

# Industrial, Electronic & Electrical Identification

- Benchtop Industrial Printers
- Portable Label Printers
- Thermal Transfer Labels
- Label Design Software
- Barcode and Data Scanners
- PermaSleeve™ Wire Markers
- Raised Panel Labels
- And More!



# About BRADY



Once you have worked with BRADY, our name will stick with you, (just like our labels) because BRADY is one of the world's leading labelling and identification specialists.

## Innovative

At BRADY we continue to improve. We have many customers from all industries, and we strive to be ahead of their needs by continuing to invest in research for even more performant solutions. By developing more user-friendly and efficient concepts, we give our thousands of customers the best in the market.

## Strength

At BRADY, we believe our biggest strength is the wide range of identification and safety solutions we can offer our customers, whether it's labelling the smallest component or complete signage for an entire warehouse. We're also proud to offer many products and services - from printers, scanners and software to service contracts and on-site training - that compliment any identification job. And don't forget, our wide network of expert distributors can always offer you a tailor-made solution to meet your specific requirements.

## Trust

For hundred years, BRADY has been connected with quality, trust and stability. We demand the best for your products and services, because we know, better than anyone, the importance of good and reliable identification. Identification looks like a small detail, but every professional knows that this kind of detail is crucial to any business.

## Inform

We also have specialised dealers in your region, who can answer all your identification and labelling questions, specific to your activity. They will be happy to provide you with all kinds of options and solutions with no obligation.

Microsoft is a trademark of Microsoft Corporation, Bluetooth is a trademark of Bluetooth Sig, Inc., Android is a trademark of Google Inc.



Brady products are sold on the condition that the purchaser will test them in actual use and determine for himself/herself their suitability to his/her intended purpose. Brady warrants to the purchaser that Brady products are free from defects in material and workmanship but limits its obligation under this warranty to the replacement of the product which has been shown to Brady's satisfaction to have been defective at the time of its purchase.

The warranty does not extend to any persons who have acquired the product from the purchaser. It is in lieu of any other warranty, including every warranty of sale-ability, marketability or suitability for the intended purpose, and is also in lieu of any other obligation or liability on the part of Brady.

Under no circumstances will Brady be liable for losses, damage, costs or subsequent damage of whatever nature which may arise in connection with the use of, or inability to use, Brady's products.

# Industrial, Electronic & Electrical Identification

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## The Brady Advantage

When it comes to identification, safety and compliance, there's a clear advantage to working with Brady. We put our customers first in everything we do.

Our goal is to give you an unrivalled customer experience. We are relentlessly committed to performance and excellence - in our products, services and people.

Our products and solutions perform in ways that others simply can't match. Our people perform in ways that regularly exceed your expectations, and our focus and discipline work toward solid, long-term performance for our customers.

In short, Brady is the company you trust when performance matters most.

**Learn more about the Brady Advantage at: [www.bradyeurope.com](http://www.bradyeurope.com)**





## BRADY IDENTIFICATION MATERIALS

PRODUCTS THAT PERFORM. QUALITY THAT LASTS.

At Brady, we have a steadfast commitment to provide our customers with unrivalled products and an unrivalled buying experience. We use customer feedback to continually design, improve and innovate our products to serve all of your needs, from general identification solutions to custom engineered labels.

With more than 20 label material patents, Brady works to provide customers with innovative products of the highest technological quality. Our Tobey Research Centre material science team, including 10 PhD's, develop and rigorously test all of our products to ensure high performance, industry compliance, durability and reliability. Our world-class label series are engineered to be long-lasting, withstand the harshest environments and work for a variety of applications. When it comes to identifying and tracking products, equipment and components, Brady is the company you trust when performance matters most.



### Custom Capabilities also available!

Brady offers a variety of technological capabilities including solvent, aqueous and silicone coating, slitting, die-cutting, laser prototypes, thermal transfer printing, offset, screen and pad printing, automated visual inspection and UV, solvent and waterbased inks.

Contact a Brady representative for more information on how to order your custom labels.



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information







# Identification Reference Guide

Use this reference guide to get a quick overview on label materials, printers, software and barcode readers. More in-depth information regarding printers and materials can be found throughout the catalogue.

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Brady's brands of labels that are geared toward applications where high performance, durability, industry compliance, and adherence to specifications are requirements. The new product lines include Brady's popular label materials, which are grouped by their specific performance features –making it easier for customers to choose the product best suited for their application needs.



## CleanLift™ Series

### Removable Labels

- REMOVES WITHOUT SCRAPING OR SURFACE DAMAGE
- EXCELLENT SOLVENT AND HEAT RESISTANCE
- DIVERSE RANGE OF APPLICATIONS



Brady CleanLift™ Series Removable Labels are engineered for durable and long-lasting performance. Our custom removable adhesives allow for clean and easy removal when ready to pull off - no damage to surfaces or scraping required.



These removable labels offer good solvent and heat resistance and are ideal for identifying electronic and other components, work in process identification and general purpose applications.



## Defender™ Series

### Tamper-evident Labels

- IRREVERSIBLE, VISIBLE EVIDENCE OF TAMPERING
- PROTECTS WARRANTY FRAUD, PRODUCT TAMPERING OR ASSET THEFT
- CHEMICAL, TEMPERATURE AND ABRASION RESISTANCE



Brady Defender™ Series tamper-evident seals and tamper indicating labels are custom engineered to provide print on demand, irreversible, visible evidence of label tampering to protect against warranty fraud, product tampering, altering, misuse or asset theft.



Multiple options are available, including fracturing labels and labels that leave a footprint when removed. Ideal for product and component identification, rating and serial plates, these quality labels are engineered for superior chemical, temperature and abrasion resistance.



## MetaLabel™ Series

### Metallised Labels

- METALLIC APPEARANCE - NAMEPLATE QUALITY
- RESISTANCE TO HARSH CHEMICALS AND ABRASION
- TRUE METAL FILMS FOR SPEC COMPLIANCE



Brady MetaLabel™ Series Metallised Labels provide a durable print on demand option for rating plate and asset tag applications for a desired metallic look. These labels offer superior resistance to harsh chemicals and heavy abrasion.



Brady MetaLabel™ Series label materials meet certain military, SAE and other specifications and are ideal for high quality/density barcode labels, asset identification, serial and rating plates.



## ToughBond™ Series

### Aggressive Adhesive Labels

- UP TO SIX ADHESION VALUES
- FOR ROUGH OR OIL/GREASE COVERED SURFACES
- NO EXTENSIVE SURFACE PREPARATION NEEDED



Brady ToughBond™ Series Aggressive Adhesive Labels are engineered for the toughest and most demanding industrial surfaces without extensive cleaning or surface preparation.



These label series offer permanent identification and outstanding adhesion that is up to three times higher than standard adhesives, making it ideal for rough, powder-coated and low surface energy applications. Ideal for product and component identification, high-quality/density barcode labels, asset and inventory tracking, rating plates and general ID.



## WorkHorse™ Series

### Harsh Environment Labels

- ENGINEERED FOR THE HARSHTEST ENVIRONMENTS
- SURVIVES HARSH CHEMICALS, ABRASION AND TEMPERATURES
- BROAD RANGE OF APPLICATIONS



Brady WorkHorse™ Series Harsh Environment Labels are custom engineered to meet the exact needs of the harshest environments across many different applications. They are made of durable, heavy-duty materials with adhesives to keep the label adhered to smooth surfaces through exposure to harsh chemicals, abrasion and temperatures.



These series are ideal for high quality/density barcoding, product and component identification, rating and serial plates, asset and inventory tracking and general identification.



## UltraTemp™ Series

### High Heat Labels

- SURVIVES HIGH HEAT (260°C) AND HARSH CHEMICALS
- PERFORMS IN REFLOW, WAVE SOLDER AND BOARD WASHING
- USABLE WITH ESD AND AUTO-APPLY EQUIPMENT



Brady UltraTemp™ High Heat Labels can withstand temperatures up to 260°C for 5 minutes along with powerful chemicals and cleaning processes used in PCB assembly, equipment and component manufacturing. These high heat label materials can improve your processes and reduce operating costs by identifying products throughout the entire manufacturing process.



Brady UltraTemp™ Series label materials are rigorously tested for heat, chemical and abrasion resistance to ensure optimal performance in reflow, wave solder and board washing processes. Available in a variety of options, including anti-static and labels that can be used with auto-apply equipment, this series is ideal for printed circuit board identification or any high heat applications.



## VisAlert™ Series

### Indicating Labels

- IMMEDIATE VISUAL INDICATION OF WATER OR HEAT EXPOSURE
- CONTINUALLY MONITOR PRODUCT, COMPONENTS OR EQUIPMENT
- VARIOUS RANGES AND DESIGNS



Brady VisAlert™ Series Indicating Labels are designed to provide immediate visual indication of water or heat exposure. Water indicating labels change from white to bright red when exposed to water, without triggering false positives. Temperature indicating labels offer continuous monitoring and records a permanent, irreversible reading for the highest temperature attained.



These labels can prevent frequent breakdowns and shortened equipment life due to overuse or exposure to harmful elements as well as prevent fraud or product misuse. Ideal for motors, gear boxes, electrical equipment and product or component monitoring, these labels are available in various designs and ranges.



## PRODUCT PERFORMANCE ICONS

Brady's implementation of a series of attribute icons provides customers with at-a-glance information on performance attributes for each of the label materials. Watch for these icons through the catalogue to help you easily identify product performance features that fit your needs.



Look for these icons when using our parts catalogue, website, and more!

### Abrasion Resistance



- Resistance proven with testing on Taber Abraser equipment with CS10 grinding wheels and weighted arms.

### Electrostatic Dissipative



- Indicated material has surface resistivity values in the recommended range for Dissipative ESD Packaging Materials.

### Fuel/Oil Resistance



- Resistance proven with Immersion Test in Gasoline, Break Fluid, SAE 30wt Oil, JP-8 Jet Fuel, MIL-H- 5606 Oil.

### High Heat Resistance



- Resistance to 100°C.

### Low Temperature Resistance



- Labels subjected to -40°C, -70°C or -80°C for 30 days or 1000 hours.

### Outdoor Durability



- Favourable UV & weatherability testing equating to 3 years or greater outdoor durability.

### Removable



- Indicates material can be removed cleanly with no adhesive residue left on surface.

### Self-extinguishing Anti-flammability



- Flammability average burn time = <30 seconds
- Flame spread index of 0

### Solvent/Chemical Resistance



- Resistance proven with MEK / Acetone / Toluene / Xylene Immersion Test

### Tamper-indicating



- Materials indicate tampering through a visible fractured label or footprint.

### Temperature-indicating



- Indicates highest temperature exposure

### Ultra-aggressive Adhesion



- Measures the force required to remove label from the surface with a 180° peel and a constant rate of 12 inch/min.

### Water-indicating


















- Indicates presence of liquid









Need More Information? View The Technical Data Sheets Brady offers online access to Technical Data Sheets for all Brady materials. View by a specific B-Number or search by relevant keywords. Visit [www.bradyeurope/tds](http://www.bradyeurope/tds) for more information.

## Material Brands & Attributes

	 WorkHorse™ Labels	 MetaLabel™ Series	 ToughBond™ Series	 Defender™ Series	 CleanLift™ Series	 UltraTemp™ Series
 Abrasion Resistance	✓	✓	✓	✓	✓	✓
 Electrostatic Dissipative	✓	-	-	-	-	✓
 Fuel/Oil Resistance	✓	✓	✓	✓	✓	✓
 High Heat Resistance	✓	✓	✓	✓	✓	✓
 Low Temperature Resistance	✓	✓	✓	✓	✓	✓
 Removable	-	-	-	-	✓	-
 Solvent/Chemical Resistance	✓	✓	✓	✓	✓	✓
 Tamper-indicating	-	-	-	✓	-	-
 Ultra-aggressive Adhesive	-	✓	✓	-	-	-

## Recommended Material Applications

	 WorkHorse™ Labels	 MetaLabel™ Series	 ToughBond™ Series	 Defender™ Series	 CleanLift™ Series	 UltraTemp™ Series
UL / CSA	✓	✓	✓	✓	✓	✓
Component / Equipment ID	✓	✓	✓	✓	✓	-
Barcode / Data-coding	✓	✓	✓	-	✓	✓
Inventory Tracking	✓	-	✓	-	✓	-
Asset Tracking	✓	✓	✓	✓	✓	✓
Rating Plate	✓	✓	✓	-	✓	-
General ID	✓	-	✓	-	✓	-
Over-laminate	✓	-	✓	-	✓	-
Ultra-aggressive Adhesive	-	✓	✓	-	-	-
Circuit Board ID / High Temperature	✓	-	-	-	✓	✓
Tamper-indicating	-	-	-	✓	-	-
DoD UID*	-	-	✓	-	-	✓

\*The Department of Defense Unique Identification program (DoD UID) is the asset tracking method used to manage inventory in the Defense Supply Chain.

# Portable Printer Comparison Guide

Use the following comparison guide to quickly see which printer best fits your application needs. Then turn to the following pages to find out more about each printer, compatible materials and print ribbons.



<b>Description</b>	An all-in-one labeler for voice/data comm, electrical and general industrial teams. With label materials designed specifically for harsh environments, the BMP™21-PLUS printer can quickly and easily create clear labels that stay stuck for years - despite extreme temperatures and curved or highly textured surfaces.	A mid range hand-held printer for on the job labelling in industrial environments. It is easy to use and it has all the latest features for printing on a large variety of high quality continuous and die-cut materials up to 25 mm wide.
<b>Applications</b>	Bin & Shelf Identification; Lean Identification; Patch Panel Marking; Rating Plates; Terminal Block Marking; Wire & Cable Marking; General & Industrial Marking; Voice & Data Communication	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking
<b>Printer Specifications</b>		
<b>Language Support</b>	Dutch, English, French, German, Italian, Spanish, Portuguese, Russian	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish
<b>Software Compatibility</b>	-	CodeSoft, LabelMark
<b>Bar Code Capability</b>	Code 39 and 128	Code 39 and 128
<b>Power Supply</b>	6 AA's, AC Power, Li-ion rechargeable battery (standard on some versions, or optional)	Rechargeable NiMH battery with life indicator, AC Power, Quickcharger
<b>Recommended Usage per Day</b>	75	250
<b>Built-in Symbols</b>	104 symbols included	450 symbols included
<b>Colour Capability</b>	Monocolour	Monocolour
<b>Stand-alone Printing (Detached from PC)</b>	Stand-alone	Stand-alone & Peripheral
<b>Connectivity Options</b>	-	USB
<b>Cutter</b>	Manual cut With label retention	Manual cut With label retention
<b>Display</b>	Monocolour LCD screen	Monocolour LCD screen
<b>Internal Memory Capacity</b>	-	48 MB - up to 25,000 labels
<b>Keyboard Type</b>	ABC	QWERTY
<b>Print Speed (mm/sec)</b>	10	33
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	203 dpi	300 dpi
<b>Smart Cell</b>	Yes	Yes
<b>Text Sizes (pt)</b>	6 - 40	4 - 72
<b>Serialisation</b>	Simple & Single Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced
<b>Weight (kg)</b>	0.75 kg	1.30 kg
<b>Max. Label Width</b>	19 mm	25.40 mm
<b>Max. Print Width</b>	16.00 mm	24.40 mm
<b>Materials Supported</b>	60+ standard parts: continuous tapes	100+ standard parts: continuous tapes, die cut labels
<b>Label Dimensions</b>	<b>Continuous:</b> Width: 6.35, 9.53, 12.70, 19.05 mm; Length: 2.10, 4.30, 4.90, 6.40 metre	<b>Continuous:</b> Width: from 6 to 25 mm; Length: 2.1, 4.9, 6.1 or 7.6 metre; Print length: 990 mm <b>Die-cut:</b> Width: from 6 to 25 mm; Height: from 6 to 101 mm
<b>Label Colours</b>	Black on White, Black on Yellow, Black on Clear, White on Blue, White on Green, Black on Orange, White on Red, White on Purple, White on Brown, White on Clear, Black on Grey, White on Black	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver



# Portable Printer Comparison Guide



	BMP™51 Label Maker	BMP™53 Label Maker	BMP™71 Portable Label Printer
<b>Description</b>	A powerful portable printer for on the job labelling in industrial environments. With its extensive connectivity and networking options this easy to use sytem prints a large variety of high quality continous and die-cut materials up to 38 mm wide.	A powerful portable printer for on the job labelling in industrial environments with PC connection only. With its extensive connectivity and networking options this easy to use sytem prints a large variety of high quality continous and die-cut materials up to 38 mm wide.	The most versatile portable printer for on the job labelling in industrial environments. With its optimal efficiency it helps to reduce material waste and saves label making time. It prints on the largest variety of high quality continous and die-cut materials up to 50 mm wide and offers an option to have custom materials created.
<b>Applications</b>	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking	Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; Circuit Board Identification; General & Industrial Marking
<b>Printer Specifications</b>			
<b>Language Support</b>	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish	Bulgarian, Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish
<b>Software Compatibility</b>	CodeSoft, LabelMark	CodeSoft, LabelMark	LabelMark, MarkWare
<b>Bar Code Capability</b>	Code 39 and 128	Code 39 and 128	Code 39 and 128
<b>Power Supply</b>	8 AA's, Rechargeable Lithium Ion Battery, AC Power	8 AA's, Rechargeable Lithium Ion Battery, AC Power	Rechargeable NiMH Battery, AC Power
<b>Recommended Usage per Day</b>	500	250	1000
<b>Built-in Symbols</b>	450 symbols included	Depending on the software	500+ symbols included
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour
<b>Stand-alone Printing (Detached from PC)</b>	Stand-alone & Peripheral	Peripheral	Stand-alone & Peripheral
<b>Connectivity Options</b>	USB, Bluetooth. Optional: Ethernet, WiFi	USB, Bluetooth. Optional: Ethernet, WiFi	USB
<b>Cutter</b>	Manual cut Between labels or at end of print job With label retention	Manual cut Between labels or at end of print job With label retention	Manual cut Between labels or at end of print job
<b>Display</b>	Monocolour LCD screen	None	Colour LCD screen
<b>Internal Memory Capacity</b>	48 MB - up to 25,000 labels	Files saved to PC	200 MB -up to 100,000 labels
<b>Keyboard Type</b>	QWERTY	None	QWERTY, QWERTZ, AZERTY, CYRILLIC
<b>Print Speed (mm/sec)</b>	25.40	25.40	38.10
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 dpi	300 dpi	300 dpi
<b>Smart Cell</b>	Yes	Yes	Yes
<b>Text Sizes (pt)</b>	4 - 102	4 - 102	4 - 174
<b>Serialisation</b>	Simple & Simultaneous & Single Advanced & Multiple Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced
<b>Weight (kg)</b>	1.40 kg	1.28 kg	2.49 kg
<b>Max. Label Width</b>	38.10 mm	38.10 mm	50.80 mm
<b>Max. Print Width</b>	36.00 mm	36.00 mm	45.97 mm
<b>Materials Supported</b>	over 185 stock parts; Continuous; Die-cut	over 185 stock parts; Continuous; Die Cut	Over 400 Stock Parts, Continuous, Die Cut and Bulk Label Rolls
<b>Label Dimensions</b>	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970 mm <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970.00 mm <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm	<b>Continuous:</b> Width: from 9 to 50 mm; Length: from 9 to 91 metre; Print length: up to 1016 mm <b>Die-cut:</b> Width: from 6 to 50 mm; Height: from 6 to 152 mm Custom made & bulk labels possible
<b>Label Colours</b>	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver	Black on White, Black on Yellow, Black on Clear, Black on Blue, Black on Green, Black on Orange, White on Black, Black on Silver, Black on Brown, Black on Gold, Black on Tan, Black on Ochre, Black on Red, Black on Magenta, Black on Pink, Black on Purple, Black on Light Blue, Black on Sky Blue Custom made colours possible

# Benchtop Printer Comparison Guide

Use the following comparison guide to quickly see which benchtop printer best fits your application needs. Then turn to the printer section to find out more about the printer, compatible materials and ribbons.



	BBP™11 Desktop Thermal Transfer Printer	IP™ Thermal Transfer Printer	IP™ Thermal Transfer Printer
<b>Description</b>	Small, compact and economical, ideal for general purpose product identification and wire and cable marking.	Completely hassle free, easy to use PC-based printer. Smart chip supplies automatically set up the label in your Brady software. Drop-in ribbon and label cartridges ensure fast and effortless material changes.	The revolutionary IP™ Printer System - gives you "Hassle Free" printing. The Brady IP Printer is a fully integrated, easy-to-use printer, material, and software system. Smart Cell technology allows the printer, materials, and ribbon to communicate!
<b>Applications</b>	Lower volume applications requiring a small desktop footprint. Ideal for general ID, cable and wire ID, lower volume electronics ID.	Low and mid-volume applications where frequent material change-overs are needed. The best solution for inexperienced users wanting easy training and multi-user scenarios. Full ranges of materials for Wire & Cable ID, Facility ID, Product ID & Circuit Board ID.	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for asset ID, cable and wire ID, circuit board ID, bar coding.
<b>Printer Specifications</b>			
<b>Hours of Operation</b>	8 hours/5 days	8 hours/5 days	8 hours/5 days
<b>Recommended Usage per Day</b>	500	1000	5000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, MarkWare, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Internal Ethernet	Standard: USB, Ethernet. Optional: Wifi, Bluetooth	Standard: USB, Serial, Ethernet. Optional: Wifi
<b>Stand-alone Printing (Detached from PC)</b>	Optional	No, peripheral only	Yes
<b>Cutter</b>	No	Standard, Built in	No
<b>Hardware Options</b>	Cutter, Peel Off, Media Holder, Stand-Alone Keyboard	-	Cutter
<b>Internal Memory Capacity</b>	8 MB	4 GB	64 MB
<b>Memory - Ram/Flash</b>	2MB	4 GB	8 MB
<b>Label Dimension Limits</b>	Max. Width: 118 mm Min. Width: 12.70 mm Min. Height: 6 mm	Max. Width: 106 mm Min. Width: 6.35 mm Min. Height: 6.35 mm	Max. Width: 105.66 mm Min. Width: 6.40 mm Min. Height: 3.20 mm
<b>Maximum Print Width (mm)</b>	108.00 mm	101.60 mm	105.60 mm
<b>Max. Print Speed (mm/sec)</b>	200 dpi version: 127 mm/sec 300 dpi version: 76.20 mm/sec	100 mm/second	200 mm/sec
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	200 / 300	300	300 / 600
<b>Specialty Material Recommendations</b>			
Raised Panel labels (B-593, B-7593)	Not Recommended	B-593 only	Acceptable (with special printer settings)
Heatex™ Cable Markers	Not Recommended	Applicable	Acceptable (with special printer settings)
PermaSleeves (B-342, B-345)	Not Recommended	Recommended (With 2-pass reinsert of media for double-sided format)	Recommended (single-sided format only)
Diesel Resistant PermaSleeve Markers (B-7646)	Not Recommended	Not applicable	Acceptable
ZH PermaSleeve Markers (B-7641)	Not Recommended	Not applicable	Acceptable (single-sided format only)
HX PermaSleeve Markers (B-7642)	Not Recommended	Recommended (With 2-pass reinsert of media for double-sided format)	Acceptable (single-sided format only)
Self-laminating Labels (B-427)	Recommended	Recommended	Recommended

# Benchtop Printer Comparison Guide



## BradyPrinter™ BP-PR Plus Printer

<b>Description</b>	The BradyPrinter BP-PR Plus series is a rugged industrial printer range that is an ideal printing solution that meets the professional needs of Product Identification and Traceability applications in industrial markets.	Print and apply system precision developed for applications such as PCB assembly and marking, component and product marking in high quality.	Higher volume printer designed specifically for printing double-sided sleeves in larger quantity print job sizes	Automated system that prints and applies labels to wire, cable and wire harnesses.
<b>Applications</b>	Higher volume applications and accommodates thicker and specialty materials. Ideal for ADM users, wire sleeves, wire labels, electronics ID, raised panel material, Nomex tags and more.	Higher volume applications such as PCB marking, component and product marking in high quality demanding industries like automotive, electronics and manufacturing.	High Volume Permasleeve™ Wire Marking Sleeves Printing (double-sided format only).	Prints & wraps self-laminating and vinyl cloth materials to wires from 1.50 to 15.20 mm diameter. Prints and wraps within 5 seconds.
<b>Printer Specifications</b>				
<b>Hours of Operation</b>	24 hours/7 days	24 hours/ 7 days	24 hours/7 days	24 hours/7 days
<b>Recommended Usage per Day</b>	7000	7000	7000	7000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use	LabelMark
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Ethernet (optional)	Serial, USB, Ethernet (optional)	Serial, USB, Ethernet (optional)	USB, Serial, Ethernet (Wired Only)
<b>Stand-alone Printing (Detached from PC)</b>	Yes	Yes	Yes	Yes
<b>Cutter</b>	No	Not applicable	No	Not applicable
<b>Hardware Options</b>	Cutter, Cutter Perforator, Peel Off	Applicators	Cutter	–
<b>Internal Memory Capacity</b>	64 MB	64 MB	64 MB	16 MB
<b>Memory - Ram/Flash</b>	8 MB	8 MB	8 MB	4 MB
<b>Label Dimension Limits</b>	Max. Width: 116 mm or 176 mm (BP-PR-360Plus+ only) Min. Width: 4 mm or 6 mm (BP-PR-360Plus+ only) Min. Height: 5 mm	Max. Width: 58.00 mm (BSP61-62) or 114 mm (BSP61-34) Min. Width: 4.00 mm (BSP61-62) or 10 mm (BSP61-34) Min. Height: 4.00 mm (BSP61-62) or 8 mm (BSP61-34)	Max. Width: 106.00 mm Min. Width: 4.00 mm Min. Height: 5.00 mm	Max. Width: 50.80 mm Min. Width: 6.35 mm Min. Height: 19.05 mm
<b>Maximum Print Width (mm)</b>	105.60 mm or 162.60 mm (BP-PR-360Plus)	57.00 mm (BSP61-62) or 105.60 mm (BSP61-34)	105.60 mm	50.80 mm
<b>Max. Print Speed (mm/sec)</b>	254 mm/sec	100 mm/sec (BSP61-62) 250 mm/sec (BSP61-34)	125 mm/sec	–
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	203 / 300 / 600	300 / 600	300	300
<b>Specialty Material Recommendations</b>				
Raised Panel labels (B-593, B-7593)	Recommended	-	Not Recommended	-
Heatex™ Cable Markers	Recommended	-	Not Recommended	-
PermaSleeves (B-342, B-345)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
Diesel Resistant PermaSleeve Markers (B-7646)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended	-
ZH PermaSleeve Markers (B-7641)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
HX PermaSleeve Markers (B-7642)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
Self-laminating Labels (B-427)	Recommended	-	-	Recommended





## LabelMark™ LABELLING SOFTWARE

EASY, EFFICIENT, COST-EFFECTIVE LABELING!

Brady's LabelMark™ Labelling Software offers features that make creating labels more efficient. Written specifically for identification applications in the telecommunication and electrical markets where wire and cable marking is a constant and tedious job.

LabelMark is the easy solution for label design, editing and printing. LabelMark is a fast system for creating new labels and printing professional, accurate and legible labels.

With built-in templates, wizards, fixed text labels and free form design, LabelMark Labelling Software simplifies label making in the electrical, industrial, aerospace and telecom industries.

### Printer Compatibility

- BMP™41 Label Printer
- BMP™51/53 Label Printer
- BMP™71 Label Printer
- BBP™11 Label Printer
- BBP™33 Label Printer
- IP™ Series Printer
- BradyPrinter™ PR Plus Printer
- BBP™72 Double-Sided Printer
- Wraptor™ Wire ID Printer

### Primary Applications

- Wire and Cable Marking
- Terminal Block Marking
- Control Panel and Component Marking
- Voice and Data Equipment Labelling
- Asset Identification
- Patch Panel Identification
- Warehouse Bin and Shelf Labelling
- Rating Plate ID and General ID

### Available software versions:

#### LabelMark Standard features:

- Quickly enter copy into fixed-line text labels
- Add images, text, shapes, and 1D, 2D barcodes to your label designs
- Import data from MS Excel spreadsheets, databases, ASCII text files
- Design custom label material formats with the interactive custom part editor
- Save label designs as templates for faster printing
- Enter text into multiple lines simultaneously in wire marking mode for easier label reading
- Fix label design errors all at once with the error checking utility
- Save time in the design by defining wire source and duplicating and reversing the order to print wire destination for faster labelling

#### LabelMark Professional has all of the features of the standard version plus:

- Insert AutoCAD documents into your label designs
- Define the print quantity per label right in the design editor
- Associate label material parts to printers in the application defaults
- Batch print multiple label files in a single job
- Group your terminal blocks, wire, push-button, and panel labels in customer associated job files for easy kitting and knowledge transfer to other employees
- Electrical Application Wizards to guide you through label selections for control panel marking, wire harness labelling, and more

### For Wire & Cable and General Industrial Labelling



Wire & Cable Marking



Voice & Data Communications



Circuit Board Labels



Control Panel Marking



General ID... and many more!

## MARKWARE™ FACILITY IDENTIFICATION SOFTWARE

ALL YOUR SAFETY AND FACILITY NEEDS IN ONE POWERFUL PACKAGE.

Brady's sign and label making software, Markware is the simple solution for do-it-yourself sign-making. Now, you can save time, save costs and create custom safety signs for your facility using Brady MarkWare Facility Identification Software.

Built-in library with over 1000 high-quality, scalable symbols and pictograms.



### Printer Compatibility

- BMP™41 Label Printer
- BMP™51/53 Label Printer
- BMP™71 Label Printer
- BBP™11 Label Printer
- BBP™33 Label Printer
- IP™ Series Printer
- BradyPrinter™ PR Plus Printer
- BBP™72 Double-Sided Printer
- WraCTOR™ Wire ID Printer

### Primary Applications:

- Facility, Safety and Maintenance ID
- Lean / 5S / Visual Workplace ID
- Pipe Marking
- Barcode Labelling
- GHS / CLP Chemical Labelling
- Lockout / Energy Source Labels
- Arc Flash Labels
- Visual Equipment Controls
- Warehouse Bin and Shelf Labelling
- General Industrial Labels

### MarkWare Standard features:

- Use your PC to quickly design professional looking signs and labels
- Print directly to a Brady labeling system or most Windows® inkjet/laser printers
- Pre-formatted templates make sign and label creation quick & easy or, customise layouts to your own specifications
- Import logos and photos or create barcodes using 15 different symbologies
- Link label contents to information stored in spreadsheets and databases
- New tools to support and sustain your lean transformation and lean concepts
- Tools to support and sustain your lean transformation and lean concepts



### MarkWare™ Software's GHS / CLP Label Module

- 18 pre-formatted label layouts and approved GHS symbols are built-in
- Pre-worded hazard statements and GHS symbols automatically populates
- Pre-worded hazard statements and GHS symbols automatically populates
- Prompts for additional variable data which then auto-populates into layout
- Choose a second language and MarkWare auto-populates in the second language

## For Lean, Safety & Facility Identification Labelling



Safety Signs



CLP/GHS Labels



Pipe Marking



Barcode Labelling



Lean Initiatives & Visual Controls

## CODESOFT™ SOFTWARE



Diese leistungsstarke Etikettendesign-Software ermöglicht das Design und Drucken von kundenspezifischen Etiketten für die Kennzeichnung und Nachverfolgung von Produkten. Die CodeSoft Software ist auch für komplexe Barcode-Etiketten eine professionelle Lösung. CodeSoft lässt sich äußerst einfach in vorhandene Systeme und Software von Drittanbietern integrieren. Die Software bietet vielfältige Funktionen für das Design von Barcode-Etiketten für jedes Projekt – vom einfachen Etikettendesign bis hin zu allgemeinen Barcodes. Mit CodeSoft können Sie Etiketten einfach und flexibel erstellen und drucken. Ganz egal, ob Sie Text, Barcodes, Grafiken, statische oder variable Daten drucken, die kundenspezifisch sind oder aus einer Datenbank stammen – die Barcode- und Etiketten-Software von Brady erfüllt alle Ihre Kennzeichnungsanforderungen.

### Druckerkompatibilität:

- BMP™41 Etikettendrucker
- BMP™51/53 Etikettendrucker
- BMP™71 Etikettendrucker
- BBP™11 Etikettendrucker
- BBP™33 Etikettendrucker
- Drucker der IP™ Serie
- BP™ PR Plus Drucker
- BBP™72 Drucker zum doppelseitigen Bedrucken
- BSP™61 Druckapplikator-System



## SENTINEL SOFTWARE ADD-ON

Automatisierte Zuordnungsfunktionen, „unüberwachtes“ Drucken. Ermöglicht die Integration der CodeSoft Etiketten-Software in vorhandene Netzwerksysteme.



Weitere Informationen sowie Unterstützung bei der Wahl der passenden CodeSoft Softwarelösung für Ihre Zwecke erhalten Sie von Ihrem Brady-Ansprechpartner.

Für die leistungsstarke Kennzeichnung in Unternehmen und die Integration von Software von Drittanbietern.



Typenschilder



Kennzeichnung von Bedienfeldern



Etiketten für Leiterplatten



Sprach- und Datenkommunikation



Allgemeine Kennzeichnung ... und vieles mehr



Brady offers several different barcode reader solutions for your data collection and tracking applications, including basic data entry, shipping & receiving, identification initiatives, work-in-progress and more. A variety of barcode reader accessories including, battery chargers, detachable handles, Bluetooth equipment & reader stands are also available.



## CodeSoft™ Software

Combine a Code Reader and CodeSoft Labelling Software to create your full tracking solution.

### There are 2 interface options:







#### Cabled (Basic):

Plug-and-play interface. Available with USB (standard). PS2 or RS232 interfaces. All cables use rugged automatic locking adapters that allow users to change cables while preventing inadvertent disconnections.

#### Batch (Basic + Battery):

Cabled & store & forward capacity in one unit. Simply detach the scanner from the computer, capture data remotely and reconnect to the computer. When reconnected, the scanner will automatically download data to the active application. When connected via the included USB cable, the unit operates as a standard keyboard wedge.

## LINEAR VS. 2-DIMENSIONAL CODES

7 mil Examples	10 mil Examples	Symbol Size (mm) Row x Column	Barcode Data Capacity		Built-in Error Correction
			Numeric	Alphanumeric	
 3.43 mm 2D / Data Matrix Code	 4.57 mm 2D / Data Matrix Code	18 x 18	36	25	YES (ECC200)
 4.95 mm 2D / Data Matrix Code	 6.60 mm 2D / Data Matrix Code	26 x 26	88	64	YES (ECC200)
 25.40 mm Linear / Code 128 Barcode	 31.75 mm Linear / Code 128 Barcode	31.75	10	10	NO



## CODE READER™ 1400

The CR1400 is a compact, rugged barcode reader that features a high performance scan engine and intuitive targeting that makes reading 1D and 2D codes extremely fast, reliable and affordable.

- High speed, omnidirectional reading of 1D and 2D codes
- Patented dual field optics, both high density and wide field in the same unit
- Glare reduction technology for reading codes on shiny surfaces
- Manual or automatic triggering
- 3 programmable indicators: vibration mode, LED and tone
- Data editing and parsing with JavaScript
- Disinfectant ready, IP54 housing

Article No.	Description
361109	CR1400 Scanner with 1.83 m USB cable
361103	Metal stand and Base for CR1400 Scanner

Code Reader™ is a registered trademark of Code Corporation





## CODE READER™ 2600

The CR2600 is an easy to use, lightweight, and high performing barcode reader that reads all 1D and 2D code symbologies. Featuring a durable, rechargeable battery plus programmable buttons for a custom workflow, it sets the standard in barcode reading technology.

- Battery status LED indicators with fuel gauge
- Programmable user feedback with vibration, audible tones and LED
- Patented dual field optics, both high density and wide field in the same unit
- High speed, omnidirectional reading of 1D and 2D codes
- Unequaled performance on rounded, curved and shiny surfaces
- Multiple programmable buttons for customised work flow processes
- Easy to clean, disinfectant ready, IP65 housing for healthcare use
- Powerful data management capability with JavaScript

Article No.	Description
134441	CR2600, Handle, Bluetooth, Charging Station with Embedded Modem, USB Charge Cable
134442	CR2600, Palm, Bluetooth, Charging Station with Embedded Modem, USB Charge Cable



### Accessories

Article No.	Description
134443	CR2600 Battery
134444	0.92m Mini-USB Charging Cable (USB to Mini-USB)
134445	CR2600 Charging Station with Embedded Modem, 0.92m USB Charge cable
134446	CR2600 Base/adaptor plate



## CODE READER™ 3600

The CR3600 sleek, wireless scanner has a colour screen and keypad that allows users to manually enter data in real time. The screen provides a mobile solution for users who need instant visibility to scanned information, the device handles every type of mobile barcode need.

- Bright colour display screen
- Lightweight models in palm and handled configurations
- Durable, quick-release rechargeable battery cartridges
- Battery status LED indicators with fuel gauge
- User feedback with vibration, audible tones and LED
- High speed, omnidirectional reading of 1D, 2D barcodes
- Multiple programmable buttons for customised work flow processes
- IP54 housing securely protects electronics and optics
- Powerful data management capability with JavaScript
- Compatible with Bluetooth supported Android, iOS, and Windows mobile devices and tablets

Article No.	Description
138472	CR3600 dark grey scanner with handle, bluetooth, battery and a charging station with embedded modem and a 1M USB charge cable
138473	CR3600 dark grey Palm scanner with bluetooth, battery and a charging station with embedded modem and a 1M USB charge cable



### Accessories

Article No.	Description
138474	CR3600 charging station with embedded modem and a 1M USB charge cable
138475	CR3600 B4 dark grey battery



### CodeSoft™ Software

Combine a Code Reader and CodeSoft Labelling Software to create your full tracking solution.



# Portable Printing

Brady offers a complete line of portable label printers designed for fast and efficient label making. These handheld printers are ideal for barcode printing and labeling, wire and cable marking, circuit board and component labelling and work in process labeling.

With industrial strength durability, they can be taken anywhere you need to label- including the field and into a job site. Brady's portable printers are lightweight, easy-to-use and ideal for on the spot labelling in voice/datacom, electrical, electronics and industrial workplaces.

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# Portable Printer Comparison Guide

Use the following comparison guide to quickly see which printer best fits your application needs. Then turn to the following pages to find out more about each printer, compatible materials and print ribbons.



<b>Description</b>	An all-in-one labeler for voice/data comm, electrical and general industrial teams. With label materials designed specifically for harsh environments, the BMP™21-PLUS printer can quickly and easily create clear labels that stay stuck for years - despite extreme temperatures and curved or highly textured surfaces.	A mid range hand-held printer for on the job labelling in industrial environments. It is easy to use and it has all the latest features for printing on a large variety of high quality continuous and die-cut materials up to 25 mm wide.
<b>Applications</b>	Bin & Shelf Identification; Lean Identification; Patch Panel Marking; Rating Plates; Terminal Block Marking; Wire & Cable Marking; General & Industrial Marking; Voice & Data Communication	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking
<b>Printer Specifications</b>		
<b>Language Support</b>	Dutch, English, French, German, Italian, Spanish, Portuguese, Russian	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish
<b>Software Compatibility</b>	-	CodeSoft, LabelMark
<b>Bar Code Capability</b>	Code 39 and 128	Code 39 and 128
<b>Power Supply</b>	6 AA's, AC Power, Li-ion rechargeable battery (standard on some versions, or optional)	Rechargeable NiMH battery with life indicator, AC Power, Quickcharger
<b>Recommended Usage per Day</b>	75	250
<b>Built-in Symbols</b>	104 symbols included	450 symbols included
<b>Colour Capability</b>	Monocolour	Monocolour
<b>Stand-alone Printing (Detached from PC)</b>	Stand-alone	Stand-alone & Peripheral
<b>Connectivity Options</b>	-	USB
<b>Cutter</b>	Manual cut With label retention	Manual cut With label retention
<b>Display</b>	Monocolour LCD screen	Monocolour LCD screen
<b>Internal Memory Capacity</b>	-	48 MB - up to 25,000 labels
<b>Keyboard Type</b>	ABC	QWERTY
<b>Print Speed (mm/sec)</b>	10	33
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	203 dpi	300 dpi
<b>Smart Cell</b>	Yes	Yes
<b>Text Sizes (pt)</b>	6 - 40	4 - 72
<b>Serialisation</b>	Simple & Single Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced
<b>Weight (kg)</b>	0.75 kg	1.30 kg
<b>Max. Label Width</b>	19 mm	25.40 mm
<b>Max. Print Width</b>	16.00 mm	24.40 mm
<b>Materials Supported</b>	60+ standard parts: continuous tapes	100+ standard parts: continuous tapes, die cut labels
<b>Label Dimensions</b>	<b>Continuous:</b> Width: 6.35, 9.53, 12.70, 19.05 mm; Length: 2.10, 4.30, 4.90, 6.40 metre	<b>Continuous:</b> Width: from 6 to 25 mm; Length: 2.1, 4.9, 6.1 or 7.6 metre; Print length: 990 mm <b>Die-cut:</b> Width: from 6 to 25 mm; Height: from 6 to 101 mm
<b>Label Colours</b>	Black on White, Black on Yellow, Black on Clear, White on Blue, White on Green, Black on Orange, White on Red, White on Purple, White on Brown, White on Clear, Black on Grey, White on Black	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver



# Portable Printer Comparison Guide



	BMP™51 Label Maker	BMP™53 Label Maker	BMP™71 Portable Label Printer
<b>Description</b>	A powerful portable printer for on the job labelling in industrial environments. With its extensive connectivity and networking options this easy to use sytem prints a large variety of high quality continous and die-cut materials up to 38 mm wide.	A powerful portable printer for on the job labelling in industrial environments with PC connection only. With its extensive connectivity and networking options this easy to use sytem prints a large variety of high quality continous and die-cut materials up to 38 mm wide.	The most versatile portable printer for on the job labelling in industrial environments. With its optimal efficiency it helps to reduce material waste and saves label making time. It prints on the largest variety of high quality continous and die-cut materials up to 50 mm wide and offers an option to have custom materials created.
<b>Applications</b>	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking	Wire & Cable Marking; Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; General & Industrial Marking	Patch Panel Identification; Control Panel & Component Marking; Terminal Block Marking; Voice & Data Communication; Electrical Component Marking; Circuit Board Identification; General & Industrial Marking
<b>Printer Specifications</b>			
<b>Language Support</b>	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish	Bulgarian, Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish
<b>Software Compatibility</b>	CodeSoft, LabelMark	CodeSoft, LabelMark	LabelMark, MarkWare
<b>Bar Code Capability</b>	Code 39 and 128	Code 39 and 128	Code 39 and 128
<b>Power Supply</b>	8 AA's, Rechargeable Lithium Ion Battery, AC Power	8 AA's, Rechargeable Lithium Ion Battery, AC Power	Rechargeable NiMH Battery, AC Power
<b>Recommended Usage per Day</b>	500	250	1000
<b>Built-in Symbols</b>	450 symbols included	Depending on the software	500+ symbols included
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour
<b>Stand-alone Printing (Detached from PC)</b>	Stand-alone & Peripheral	Peripheral	Stand-alone & Peripheral
<b>Connectivity Options</b>	USB, Bluetooth. Optional: Ethernet, WiFi	USB, Bluetooth. Optional: Ethernet, WiFi	USB
<b>Cutter</b>	Manual cut Between labels or at end of print job With label retention	Manual cut Between labels or at end of print job With label retention	Manual cut Between labels or at end of print job
<b>Display</b>	Monocolour LCD screen	None	Colour LCD screen
<b>Internal Memory Capacity</b>	48 MB - up to 25,000 labels	Files saved to PC	200 MB -up to 100,000 labels
<b>Keyboard Type</b>	QWERTY	None	QWERTY, QWERTZ, AZERTY, CYRILLIC
<b>Print Speed (mm/sec)</b>	25.40	25.40	38.10
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 dpi	300 dpi	300 dpi
<b>Smart Cell</b>	Yes	Yes	Yes
<b>Text Sizes (pt)</b>	4 - 102	4 - 102	4 - 174
<b>Serialisation</b>	Simple & Simultaneous & Single Advanced & Multiple Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced
<b>Weight (kg)</b>	1.40 kg	1.28 kg	2.49 kg
<b>Max. Label Width</b>	38.10 mm	38.10 mm	50.80 mm
<b>Max. Print Width</b>	36.00 mm	36.00 mm	45.97 mm
<b>Materials Supported</b>	over 185 stock parts; Continuous; Die-cut	over 185 stock parts; Continuous; Die Cut	Over 400 Stock Parts, Continuous, Die Cut and Bulk Label Rolls
<b>Label Dimensions</b>	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970 mm <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970.00 mm <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm	<b>Continuous:</b> Width: from 9 to 50 mm; Length: from 9 to 91 metre; Print length: up to 1016 mm <b>Die-cut:</b> Width: from 6 to 50 mm; Height: from 6 to 152 mm Custom made & bulk labels possible
<b>Label Colours</b>	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver	Black on White, Black on Yellow, Black on Clear, Black on Blue, Black on Green, Black on Orange, White on Black, Black on Silver, Black on Brown, Black on Gold, Black on Tan, Black on Ochre, Black on Red, Black on Magenta, Black on Pink, Black on Purple, Black on Light Blue, Black on Sky Blue Custom made colours possible



## BMP™21-PLUS LABEL PRINTER

**TOUGH ON THE OUTSIDE.  
SMART ON THE INSIDE.**

Once you experience the BMP™21-PLUS Label Printer's unstoppable labelling power, you're not going to want to share. It combines a tough exterior with smart printing capabilities for wires, cables and flat surfaces.

- Drop-lock-and-print cartridges
- Super rugged with moulded rubber bumpers
- Rechargeable Lithium-ion battery
- 7 durable continuous materials with widths from 6 to 38.10 mm
- Automatic label formatting for wire wraps, terminal blocks, patch panels and cable flags and general banner labels
- 104 symbols for electric, smart home, safety and datacom
- Label grabber, printer holds label after cutting
- Standard 2 year warranty

### BMP™21-PLUS LABEL PRINTER

Art. No.	Description
139535	BMP21-Plus Printer Blister Pack
139779	BMP21-Plus Russian Printer Blister Pack

Blister package contains: Printer + Lanyard + Quick Start Guide + M21-750-499



### BMP21-PLUS STARTER KITS

Art. No.	Description
134458	BMP21-PLUS-KIT with EU power cord
134459	BMP21-PLUS-KIT with UK power cord
134460	BMP21-PLUS-KIT with US power cord
134461	BMP21-PLUS-KIT with Russian keyboard

This kit comes in a hard case holding a BMP21-PLUS Printer, a Li-ion Battery and a European Power Cord

### BMP21-PLUS APPLICATION KITS

Art. No.	Description
134462	BMP21-PLUS Electrical Printer Kit EU
134471	BMP21-PLUS Electrical Printer Kit Russ
134463	BMP21-PLUS Electrical Printer Kit UK
134464	BMP21-PLUS Electrical Printer Kit US
134468	BMP21-PLUS TeleDatacom Printer Kit EU
134472	BMP21-PLUS TeleDatacom Printer Kit Russ
134469	BMP21-PLUS TeleDatacom Printer Kit UK
134470	BMP21-PLUS TeleDatacom Printer Kit US

**Electrical Kit:** This kit comes in a hard case holding a BMP21-PLUS Printer, Li-ion Battery, EU Power Cord, M21-750-499, M21-1000-427 and M21-750-595-YL

**Tele/Datacom Kit:** This kit comes in a hard case holding a BMP21-PLUS Printer, Li-ion Battery, EU Power Cord, M21-750-499, M21-1250-427 and M21-250-423



**An affordable label and wire marker printer designed for the toolbox**



Electrical Labelling



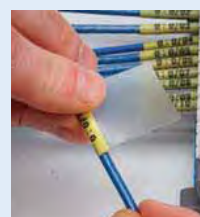
Voice & Datacom Identification



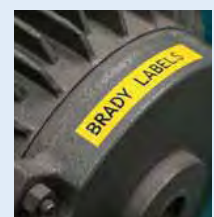
Terminal Block Marking



PermaSleeve™ Wire Marking Sleeves



Self-laminating Labels



General ID and many more!

Printer Specifications	
Language Support	Dutch, English, French, German, Italian, Spanish, Portuguese, Russian
Software Compatibility	–
Bar Code Capability	Code 39 and 128
Recommended Usage per Day	75
Built-in Symbols	104 symbols included
Colour Capability	Monocolour
Stand-alone Printing (Detached from PC)	Stand-alone
Connectivity Options	–
Internal Memory Capacity	–
Print Speed (mm/sec)	10
Print Technology	Thermal Transfer
Print Resolution (dpi)	203 dpi
Smart Cell	Yes
Text Sizes (pt)	6 - 40
Serialisation	Simple & Single Advanced
Max. Label Width	19 mm
Max. Print Width	16.00 mm
Materials Supported	60+ standard parts: continuous tapes
Label Dimensions	<b>Continuous:</b> Width: 6.35, 9.53, 12.70, 19.05 mm; Length: 2.10, 4.30, 4.90, 6.40 metre
Label Colours	Black on White, Black on Yellow, Black on Clear, White on Blue, White on Green, Black on Orange, White on Red, White on Purple, White on Brown, White on Clear, Black on Grey, White on Black
Keyboard Type	ABC
Display	Monocolour LCD screen
Cutter	Manual cut With label retention
Power Supply	6 AA's, AC Power, Li-ion rechargeable battery (standard on some versions, or optional)
Height x Width x Depth	235 mm x 125 mm x 50 mm
Weight (kg)	0.75 kg



## BMP™21-PLUS ACCESSORIES

Art. No.	Description
110416	AC Adaptor - Europe 220V
110417	AC Adaptor - UK 240V
110937	AC Adaptor - US 110V
139542	Hard Case for BMP21; BMP21-PLUS; BMP21-LAB
139540	Li-ion battery Pack for BMP21-PLUS; BMP21-LAB
110891	Magnet Only Accessory
110892	Multifunctional Accessory



### Magnet & Multi-function Tools

Heavy-duty magnet affixes printer to metal surface for hands-free printing. Multifunction tool has the magnet plus a flashlight and retractable printer stand.

### Li-ion Battery & Power Supply

Rechargeable for long life - print hundreds and hundreds of labels on a single charge. Power supply serves as battery charger and adapter to run printer from power outlet.

### Hard Case

Durable and foam-lined for printer protection and easy storage. Holds printer and 4 cartridges with space for charger or more cartridges.



The breaker box labelling feature allows you to create effortless and clear identification for your distribution box, even when there are multiple modules of various widths.

- Rugged industrial bumpers with a grab and go grip to be on the move with you
- Simple all-in-one, drop-in cartridges for quick and easy supply change and automatic label setup
- Wide range of materials so you can print all your jobs on one printer





# BMP™21-PLUS Label Printer



## SELF-LAMINATING CABLE & WIRE LABELS

- Clear, wrap-around tail overlaminates white print-on area to protect text
- Great for data cables or wires that are frequently handled & moved

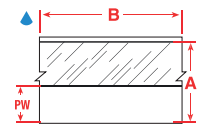
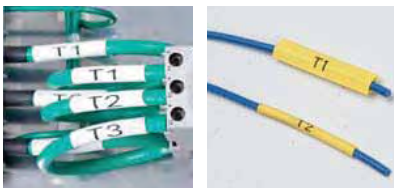


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Printable Area Width PW (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)
B-427: Self-laminating Vinyl							
▲	M21-750-427	Black on White/Transparent	19.05	4.30 m	9.53	2.00	3.00
▲	M21-1000-427	Black on White/Transparent	25.40	4.30 m	9.53	2.70	5.10
▲	M21-1250-427	Black on White/Transparent	30.48	4.30 m	12.70	3.20	5.70
▲	M21-1500-427	Black on White/Transparent	38.10	4.30 m	12.70	4.00	8.10



## PERMASLEEVE™ HEAT-SHRINK CABLE & WIRE MARKERS

- 3:1 heat-shrink ratio, wire marker sleeve
- Fade resistant and flame retardant for superior aesthetic appearance
- Meets several SAE and MIL-STD specs\*

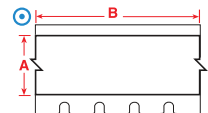


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)
B-342: Heat-shrink Polyolefin Sleeve						
⊙	M21-125-C-342	Black on White	6.00	2.10 m	1.17	2.79
⊙	M21-125-C-342-YL	Black on Yellow	6.00	2.10 m	1.17	2.79
⊙	M21-187-C-342	Black on White	8.50	2.10 m	1.57	3.81
⊙	M21-187-C-342-YL	Black on Yellow	8.50	2.10 m	1.57	3.81
⊙	M21-250-C-342	Black on White	11.15	2.10 m	2.39	5.46
⊙	M21-250-C-342-YL	Black on Yellow	11.15	2.10 m	2.39	5.46
⊙	M21-375-C-342	Black on White	16.40	2.10 m	3.18	8.13
⊙	M21-375-C-342-YL	Black on Yellow	16.40	2.10 m	3.18	8.13

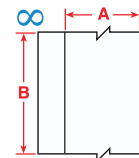
\* Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information.



## CABLE & WIRE WRAP AROUND LABELS

- Nylon cloth label is highly pliable conforming to tightly curved surfaces
- Print multi-line legends in multiple areas when using flag mode
- Text entered in wire marker mode auto-repeats when label prints

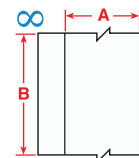
Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)
B-499: Nylon Cloth				
⊙	M21-375-499	Black on White	9.53	4.88 m
⊙	M21-500-499	Black on White	12.70	4.88 m
⊙	M21-750-499	Black on White	19.05	4.88 m



## NYLON STRIPS FOR TERMINAL BLOCK MARKING

- Narrow nylon cloth label strips for alignment on terminal blocks
- Prints terminal identification with user specified spacing using terminal block mode

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)
B-499: Nylon Cloth				
⊙	M21-375-499-TB	Black on White	9.53	4.90 m
⊙	M21-500-499-TB	Black on White	12.70	4.90 m



## NYLON AND VINYL STRIPS FOR PATCH PANEL MARKING

- Prints permanent port identification with user specified spacing when using patch panel mode
- B-499 (Nylon Cloth) or B-595 (Indoor/Outdoor Vinyl) label materials can be used if surface is highly textured

Full Material Properties on page 168

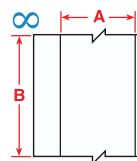




## POLYESTER STRIPS FOR COMPONENT MARKING

- High performance polyester material with white or transparent finish
- Best for flat, smooth surfaces
- B-488 withstands numerous solvents and variable temperatures

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)
<b>B-423: Polyester</b>				
⊙	M21-250-423	Black on White	6.35	6.40 m
⊙	M21-375-423	Black on White	9.53	6.40 m
⊙	M21-500-423	Black on White	12.70	6.40 m
⊙	M21-750-423	Black on White	19.05	6.40 m
<b>B-430: Polyester</b>				
⊙	M21-250-430-WT-CL	White on Clear	6.35	6.40 m
⊙	M21-250-430	Black on Clear	6.35	6.40 m
⊙	M21-375-430	Black on Clear	9.53	6.40 m
⊙	M21-375-430-WT-CL	White on Clear	9.53	6.40 m
⊙	M21-500-430	Black on Clear	12.70	6.40 m
⊙	M21-500-430-WT-CL	White on Clear	12.70	6.40 m
⊙	M21-750-430	Black on Clear	19.05	6.40 m
⊙	M21-750-430-WT-CL	White on Clear	19.05	6.40 m
<b>B-488: Polyester</b>				
⊙	M21-375-488	Black on White	9.53	6.40 m
⊙	M21-500-488	Black on White	12.70	6.40 m
⊙	M21-750-488	Black on White	19.05	6.40 m



**i** The breaker box labelling feature allows you to create effortless and clear identification for your distribution box, even when there are multiple modules of various widths.



## INDOOR/OUTDOOR VINYL FOR GENERAL INDUSTRIAL MARKING

- Adheres to irregular, rough and curved surfaces
- Stands up to grease, oil and most industrial chemicals
- 8-10 years\* average outdoor durability in temps from -40°C to 82°C

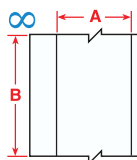
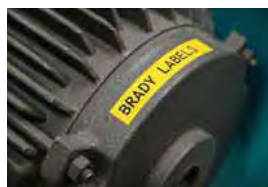


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)
<b>B-595: Vinyl</b>				
⊙	M21-375-595-GY	Black on Grey	9.53	6.40 m
⊙	M21-500-595-GY	Black on Grey	12.70	6.40 m
⊙	M21-750-595-GY	Black on Grey	19.05	6.40 m
⊙	M21-375-595-OR	Black on Orange	9.53	6.40 m
⊙	M21-500-595-OR	Black on Orange	12.70	6.40 m
⊙	M21-750-595-OR	Black on Orange	19.05	6.40 m
⊙	M21-250-595-WT	Black on White	6.35	6.40 m
⊙	M21-375-595-WT	Black on White	9.53	6.40 m
⊙	M21-500-595-WT	Black on White	12.70	6.40 m
⊙	M21-750-595-WT	Black on White	19.05	6.40 m
⊙	M21-250-595-YL	Black on Yellow	6.35	6.40 m
⊙	M21-375-595-YL	Black on Yellow	9.53	6.40 m
⊙	M21-500-595-YL	Black on Yellow	12.70	6.40 m
∞	M21-750-595-YL	Black on Yellow	19.05	6.40 m
⊙	M21-375-595-BK	White on Black	9.53	6.40 m
⊙	M21-500-595-BK	White on Black	12.70	6.40 m
⊙	M21-750-595-BK	White on Black	19.05	6.40 m

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)
<b>B-595: Vinyl</b>				
⊙	M21-375-595-BL	White on Blue	9.53	6.40 m
⊙	M21-500-595-BL	White on Blue	12.70	6.40 m
⊙	M21-750-595-BL	White on Blue	19.05	6.40 m
⊙	M21-375-595-BR	White on Brown	9.53	6.40 m
⊙	M21-500-595-BR	White on Brown	12.70	6.40 m
⊙	M21-750-595-BR	White on Brown	19.05	6.40 m
⊙	M21-375-595-GN	White on Green	9.53	6.40 m
⊙	M21-500-595-GN	White on Green	12.70	6.40 m
⊙	M21-750-595-GN	White on Green	19.05	6.40 m
⊙	M21-375-595-PL	White on Purple	9.53	6.40 m
⊙	M21-500-595-PL	White on Purple	12.70	6.40 m
⊙	M21-750-595-PL	White on Purple	19.05	6.40 m
∞	M21-375-595-RD	White on Red	9.53	6.40 m
⊙	M21-500-595-RD	White on Red	12.70	6.40 m
⊙	M21-750-595-RD	White on Red	19.05	6.40 m

\* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlaminates is recommended for harsh environments - long term exposure to wind and rain.



## BMP™41 LABEL PRINTER

### PRINT IT ONCE, PRINT IT ALL, GET IT DONE!

The BMP™41 hand-held label printer is the rugged, portable solution that gives you the versatility to create your own length or already sized die-cut and continuous labels anywhere, anytime! The BMP™41 label printer is designed with you in mind. Get your labelling done easier and faster so you can get on with your day. With this printer you can print both die cut and continuous materials. You only need one printer to print everything you need.

Whether you are faced with your jobs for the day or one-off tasks, the BMP™41 label printer saves you time and money by printing your labels once and getting it done.

- Quick cartridge loading with already matched ribbon
- Prints up to 250 labels per day at a print speed of 33 mm/second
- Drop-tested to ensure it can withstand any environment

### EXCEPTIONAL MATERIAL VARIETY AND DURABILITY

The BMP™41 printer prints durable, true-sized 25 mm wide die-cut or continuous identification to maximise the amount of data on your label. Compatible with up to 10 different industry specified materials that last, the BMP™41 prints for a variety of applications. Key applications include wire marking, sleeving, panel labelling, terminal block, patch panel, general identification and more!

## PRINTER PART NUMBERS

Article No.	Order Reference	Description
133254	BMP41-KIT-EU	BMP41 EU Label Printer
711213	BMP41-KIT-UK	BMP41 UK Label Printer
711214	BMP41-KIT-EU-LM	BMP41 EU Label Printer with LabelMark
711215	BMP41-KIT-UK-LM	BMP41 UK Label Printer with LabelMark
711216	BMP41-KIT-EU-LM-HC	BMP41 EU Label Printer with LabelMark and Hard Case
711217	BMP41-KIT-UK-LM-HC	BMP41 UK Label Printer with LabelMark and Hard Case

This kit holds a BMP41 printer with Nickel Battery Pack, MC1-1000-595-WT-BK cartridge, USB cable, AC adapter, EU Continental Power Cord, Product CD, Brady printer Drivers CD and Quick Start Guide

## BMP41 ACCESSORIES

Article No.	Order Reference	Description
133255	BMP41-BATT	BMP41 Battery
143114	BMP41-BMP50-USB	BMP41-BMP50 Series USB Cable
133257	BMP41-HC	BMP41 Hard Case
134176	BMP41-MAGNET	BMP41 Magnet
711222	BMP41-QC-EU	BMP41 EU External Battery Quick Charger
711223	BMP41-QC-UK	BMP41 UK External Battery Quick Charger
710612	M41-50-71-AC-BC-EU	AC Adaptor - Europe 220V
114883	M41-50-71-AC-BC-NA	AC Adaptor - USA 120V
710613	M41-50-71-AC-BC-UK	AC Adaptor - UK 240V



## ELECTRICAL KIT

Article No.	Order Reference	Description
711218	BMP41-KIT-EU-ELEC	BMP41 EU Label Printer Electrical Kit
711219	BMP41-KIT-UK-ELEC	BMP41 UK Label Printer Electrical Kit

This kit holds a BMP41 printer in Hard case with Nickel Battery Pack, MC1-1000-595-WT-BK, M-91-427, M-131-499, USB cable, AC adapter, Product CD, Brady Printer Drivers CD, Quick Start Guide, Magnet accessory and LabelMark Standard Labelling Software

## VOICE & DATACOM KIT

Article No.	Order Reference	Description
711220	BMP41-KIT-EU-DATA	BMP41 EU Label Printer Voice & Data Kit
711221	BMP41-KIT-UK-DATA	BMP41 UK Label Printer Voice & Data Kit

This kit holds a BMP41 printer in Hard case with Nickel Battery Pack, MC1-1000-595-WT-BK, M-48-427, MC-375-422, USB cable, AC adapter, EU continental power cord, Product CD, Brady Printer Drivers CD, Quick Start Guide, Magnet accessory and LabelMark Standard Labelling Software

## Print it once, print it all, get it done!



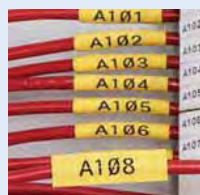
Electrical Identification



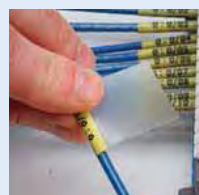
Voice & Data Communications



Control Panel and Electrical Panel Labels



PermaSleeve Wire Marking Sleeves

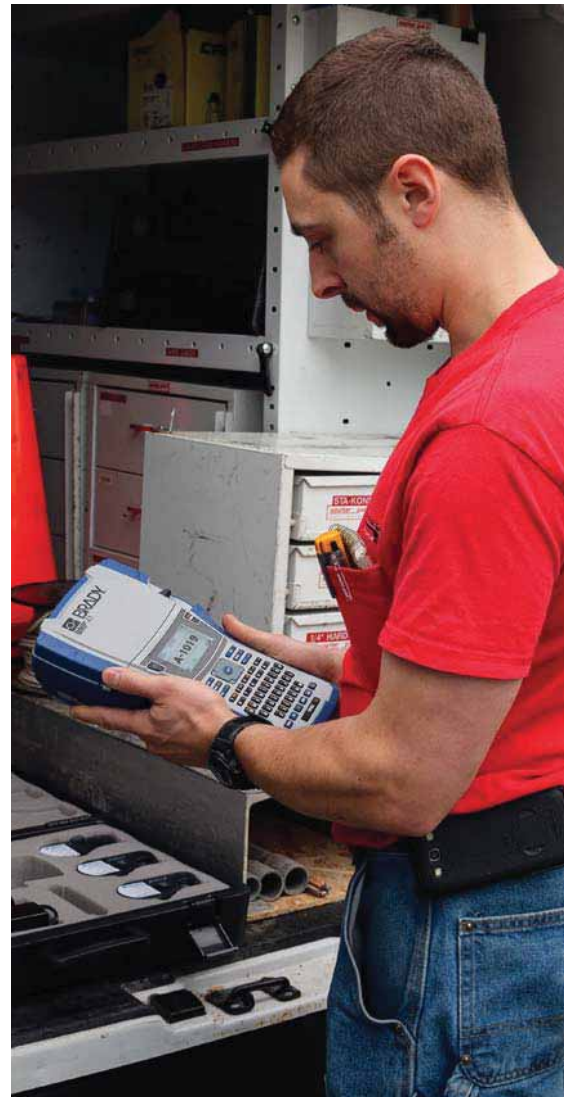


Self-laminating Labels



General ID and much more!

Printer Specifications	
Language Support	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish
Software Compatibility	CodeSoft, LabelMark
Bar Code Capability	Code 39 and 128
Recommended Usage per Day	250
Built-in Symbols	450 symbols included
Colour Capability	Monocolour
Stand-alone Printing (Detached from PC)	Stand-alone & Peripheral
Connectivity Options	USB
Internal Memory Capacity	48 MB - up to 25,000 labels
Print Speed (mm/sec)	33
Print Technology	Thermal Transfer
Print Resolution (dpi)	300 dpi
Smart Cell	Yes
Text Sizes (pt)	4 - 72
Serialisation	Simple & Simultaneous & Single Advanced & Multiple Advanced
Max. Label Width	25.40 mm
Max. Print Width	24.40 mm
Materials Supported	100+ standard parts: continuous tapes, die cut labels
Label Dimensions	<b>Continuous:</b> Width: from 6 to 25 mm; Length: 2.1, 4.9, 6.1 or 7.6 metre; Print length: 990 mm <b>Die-cut:</b> Width: from 6 to 25 mm; Height: from 6 to 101 mm
Label Colours	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver
Physical Properties	
Keyboard Type	QWERTY
Display	Monocolour LCD screen
Cutter	Manual cut With label retention
Power Supply	Rechargeable NiMH battery with life indicator, AC Power, Quickcharger
Height x Width x Depth	290 mm x 150 mm x 90 mm
Weight (kg)	1.30 kg



Rugged industrial bumpers with a grab and go grip to be on the move with you

Built-in wizard-based applications and graphics to help create and print labels quickly and easily

QWERTY style keypad and hot keys for easier typing and reducing errors



Simple all-in-one, drop-in cartridges for quick and easy supply change and automatic label setup  
Wide range of materials so you can print all your jobs on one printer

Large graphical LCD display with backlight to see exactly what you're printing

Rechargeable battery for long lasting power supply

**Sample of the easy-to-use menu keys:**

Label Type



Symbol

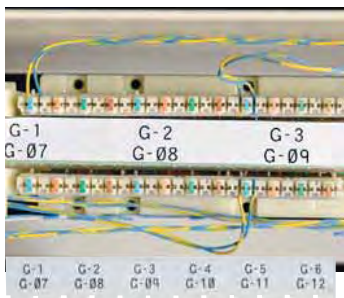




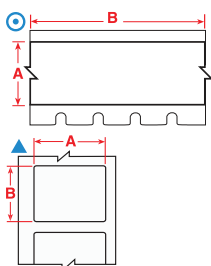
**i** See page 26 for more information on the BMP41 Voice & Datacom Kit.



**i** How to read an order reference: example **M-31-427-YL**  
**M** - Die-cut label      **31** - Label size code      **427** - Brady material      **YL** - Optional colour  
**MC** - Continuous label      number (B-number)



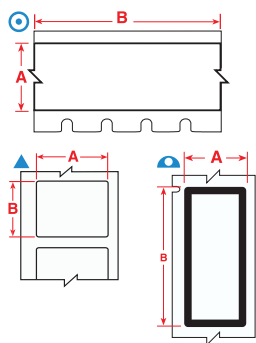
## PATCH PANEL, PUNCH BLOCK AND FACEPLATE LABELS



Create the labels you need in one easy process. Create a fully-formatted serialised punch block label to fit your equipment or label your ports, jacks and outlets with adhesive labels or slide-in strips.

- Designed to withstand exposure to numerous solvents
- High adhesion to textured metals, powder-coated surfaces and low surface energy plastics

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll	Additional Features
<b>B-412: Polypropylene Tag</b>							
⊙	MC-375-412	Black on White	9.53	–	6.10 m	1	Non-Adhesive Slide-in Strips
⊙	MC-475-412	Black on White	12.07	–	6.10 m	1	Non-Adhesive Slide-in Strips
⊙	MC-625-412	Black on White	15.88	–	6.10 m	1	Non-Adhesive Slide-in Strips
<b>B-422: Polyester</b>							
⊙	MC-375-422	Black on White	9.53	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-475-422	Black on White	12.07	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-89-422	Black on White	12.70	38.10	–	180	Stick-on Individual Labels
▲	M-7-422	Black on White	12.70	12.70	–	280	Port Labels
▲	MC-500-422	Black on White	12.70	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-625-422	Black on White	15.88	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-90-422	Black on White	19.05	38.10	–	180	Stick-on Individual Labels
▲	M-47-422	Black on White	25.40	12.70	–	480	Stick-on Individual Labels
<b>B-483: Polyester</b>							
▲	M-61-483	Black on White	12.70	50.80	–	80	Ultra-aggressive adhesive; Designed for powder coated surfaces



## EQUIPMENT, PANEL, COMPONENT AND RATING PLATE LABELS

Equipment and component labels are long-lasting, durable materials that make it easy to identify control, steering materials and many more. Ideal for marking backer boards, outlets, racks and more. Rating plate labels create serial or rating plates with barcodes, graphics and more.

- Flexible with high-tack adhesives for easy and long-lasting adhesion
- Various sizes in several durable materials
- Rating plate labels offer a metal looking finish

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll	Additional Features
<b>B-422: Polyester</b>							
⊙	MC-375-422	Black on White	9.53	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-475-422	Black on White	12.07	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-89-422	Black on White	12.70	38.10	–	180	Stick-on Individual Labels
▲	M-7-422	Black on White	12.70	12.70	–	280	Port Labels
⊙	MC-500-422	Black on White	12.70	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-625-422	Black on White	15.88	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-90-422	Black on White	19.05	38.10	–	180	Stick-on Individual Labels
▲	M-47-422	Black on White	25.40	12.70	–	480	Stick-on Individual Labels
⊙	MC1-1000-422	Black on White	25.40	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-49-422	Black on White	25.40	25.40	–	260	Adhesive Stick-on individual labels
<b>B-428: Metallised Polyester</b>							
▲	M-92-428-BB	Black on Silver	12.70	33.02	–	239	Rating & Nameplate Labeling with a metal looking finish
▲	M-47-428	Black on Silver	25.40	12.70	–	480	Rating & Nameplate Labeling with a metal looking finish
▲	M-60-428	Black on Silver	25.40	50.80	–	140	Rating & Nameplate Labeling with a metal looking finish

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## EQUIPMENT, PANEL, COMPONENT AND RATING PLATE LABELS (CONTINUED)

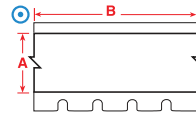
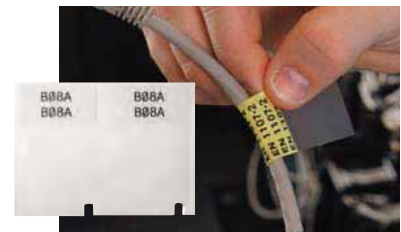
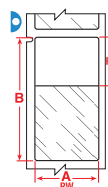
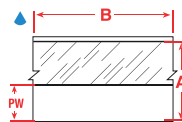


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll	Additional Features
<b>B-483: Polyester</b>							
▲	M-61-483	Black on White	12.70	50.80	–	80	Ultra-aggressive adhesive; Designed for powder coated surfaces
▲	M-60-483	Black on White	25.40	50.80	–	140	Ultra-aggressive adhesive; Designed for powder coated surfaces
▲	M-47-483	Black on White	25.40	12.70	–	480	Ultra-aggressive adhesive; Designed for powder coated surfaces
<b>B-595: Vinyl</b>							
⊙	MC-375-595-WT-BK	Black on White	9.53	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-375-595-YL-BK	Black on Yellow	9.53	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-500-595-YL-BK	Black on Yellow	12.70	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-500-595-CL-WT	White on Clear	12.70	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-750-595-YL-BK	Black on Yellow	19.05	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-750-595-CL-WT	White on Clear	19.05	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC1-1000-595-YL-BK	Black on Yellow	25.40	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC1-1000-595-CL-WT	White on Clear	25.40	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size

## SELF-LAMINATING WIRE & CABLE MARKERS

Self-laminating markers feature a printable zone in white or yellow and a transparent, non printable area that wraps around wires and cables and serves as an overlaminates to the printed text.



- Designed to adhere to highly curved surfaces, wires and cables
- Superior resistance to abrasion, handling, solvents, water, oil, dirt and more

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	For Data Cables Sized to Fit
<b>B-427: Self-laminating Vinyl</b>											
▷	M-47-427	Black on White/Transparent	12.70	25.40	–	12.70	9.53	360	2.70	5.10	2 Pair Fibre/Coaxial, Single/Multi-Mode
▷	M-102-427	Black on White/Transparent	12.70	31.75	–	12.70	9.53	200	3.40	7.10	CAT 6; 4 pair UTP Copper
▷	M-89-427	Black on White/Transparent	12.70	38.10	–	12.70	12.70	180	4.00	8.10	CAT 6; 4 pair UTP Copper
▲	MC-750-427	Black on White/Transparent	19.05	–	7.62 m	9.53	–	1	2.00	3.00	CAT 6; 4 pair UTP Copper
▷	M-48-427	Black on White/Transparent	19.05	25.40	–	9.53	19.05	200	2.00	3.00	CAT 6; 4 pair UTP Copper
▷	M-90-427	Black on White/Transparent	19.05	38.10	–	19.05	12.70	180	4.00	8.10	CAT 6; 4 pair UTP Copper
▷	M-53-427	Black on White/Transparent	25.40	101.60	–	25.40	25.40	70	10.80	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
▷	M-53-427-YL	Black on Yellow/Transparent	25.40	101.60	–	25.40	25.40	70	10.80	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
▷	M-49-427	Black on White/Transparent	25.40	25.40	–	25.40	9.53	260	2.70	5.10	2 Pair Fibre/Coaxial, Single/Multi-Mode
▷	M-143-427	Black on White/Transparent	25.40	31.75	–	25.40	12.70	200	3.40	6.10	CAT 6; 4 pair UTP Copper
▷	M-91-427	Black on White/Transparent	25.40	38.10	–	25.40	12.70	180	4.00	8.10	CAT 6; 4 pair UTP Copper
▷	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	–	25.40	12.70	180	4.00	8.10	CAT 6; 4 pair UTP Copper
▷	M-51-427	Black on White/Transparent	25.40	63.50	–	25.40	19.05	110	6.70	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial
▷	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	–	25.40	19.05	110	6.70	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial

## CABLE FLAGS

Pre-formatted with two printable areas, allowing label to be easily folded around wires to create a two-sided, printed flag.

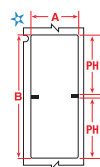
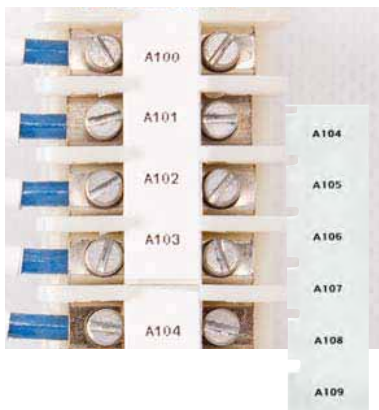
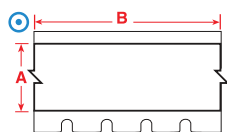


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Additional Features
<b>B-499: Nylon Cloth</b>							
★	M-141-499	Black on White	25.40	57.15	25.40	90	



## TERMINAL BLOCK MARKERS

Specially designed markers that offer a highly unique adhesive and vinyl cloth construction for excellent holding power, while still allowing for clean removal and application.



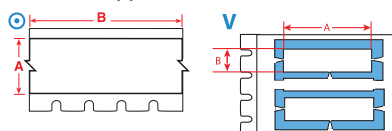
- Specially designed narrow-width continuous label for alignment on terminal blocks and patch panels
- LabelMark™ Software can auto-serialise these labels to help save you time

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll	Additional Features
B-498: Vinyl Cloth						
⊙	MC-240-498	Black on White	6.10	4.88 m	1	Repositionable
⊙	MC-318-498	Black on White	8.08	4.88 m	1	Repositionable
⊙	MC-375-498	Black on White	9.53	6.10 m	1	Repositionable



## PERMASLEEVE™ PS WIRE MARKING SLEEVES

These heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation.



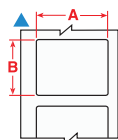
- 3:1 heat-shrink sleeve that fits snugly around wires
- Fade-resistant and flame-retardant
- Available as individual die-cut markers or continuous cut-to-length tubing

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
B-342: Heat-shrink Polyolefin Sleeve								
⊙	MC-125-342	Black on White	–	6.00	2.13 m	1.17	2.79	1
⊙	MC-125-342-YL	Black on Yellow	–	6.00	2.13 m	1.17	2.79	1
⊙	MC-187-342	Black on White	–	8.50	2.13 m	1.57	3.81	1
⊙	MC-187-342-YL	Black on Yellow	–	8.50	2.13 m	1.57	3.81	1
⊙	MC-250-342	Black on White	–	11.15	2.13 m	2.39	5.46	1
⊙	MC1-375-342	Black on White	–	16.40	2.13 m	3.18	8.13	1
V	M-125-075-342	Black on White	19.05	6.00	–	1.17	2.79	80
V	M-187-075-342	Black on White	19.05	8.50	–	1.57	3.81	80
V	M-250-075-342	Black on White	19.05	11.15	–	2.39	5.46	80
V	M-375-075-342	Black on White	19.05	16.40	–	3.18	8.13	80
⊙	MC-250-342-YL	Black on Yellow	–	11.15	2.13 m	2.39	5.46	1



## WRAP AROUND WIRE & CABLE MARKERS

Durable vinyl cloth wire and cable wrap around markers made with an adhesive that allows the markers to be removed cleanly and re-applied if necessary.



- Highly unique adhesive and cloth construction
- Ideal choice for marking both ends of a wire that may need to be cut shorter before final termination

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Additional Features
B-498: Vinyl Cloth							
▲	M-7-498	Black on White	12.70	12.70	2.80	240	Repositionable
▲	M-11-498	Black on White	19.05	12.70	4.00	220	Repositionable
▲	M-91-498	Black on White	25.40	38.10	7.10	120	Repositionable
▲	M-48-498	Black on White	25.40	19.05	5.10	180	Repositionable
▲	M-49-498	Black on White	25.40	25.40	5.10	160	Repositionable
▲	M-131-498	Black on White	12.70	25.40	5.10	180	Repositionable

**i** The Indoor/Outdoor Grade Facility Labels are also suitable for this application. See page 33 for the full range of colours and sizes for these labels.



See page 26 for more information on the BMP41 Electrical Kit.



## CONTROL PANEL AND ELECTRICAL PANEL LABELS

Long-lasting, durable materials to quickly identify control and electrical panels.

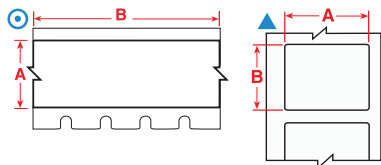


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-422: Polyester</b>						
⊙	MC-625-422	Black on White	15.88	–	7.62 m	1
<b>B-428: Metallised Polyester</b>						
▲	M-47-428	Black on Silver	25.40	12.70	–	480
▲	M-60-428	Black on Silver	25.40	50.80	–	140

## AUTOMATION & ELECTRICAL COMPONENT MARKERS

Various sizes, colours and label types for marking relays, solenoids, switches, drive motors, and other components.

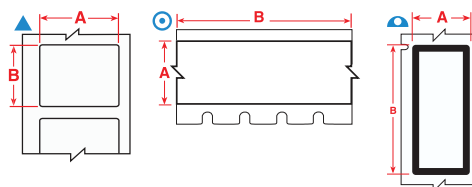
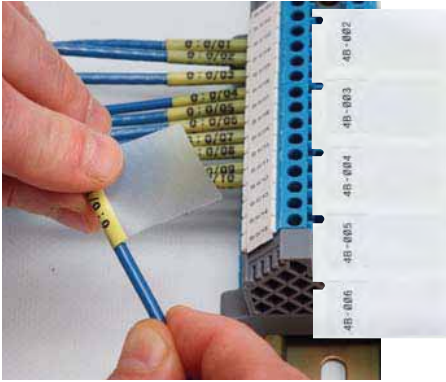


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-422: Polyester</b>						
▲	M-89-422	Black on White	12.70	38.10	–	180
▲	M-7-422	Black on White	12.70	12.70	–	280
⊙	MC-500-422	Black on White	12.70	–	7.62 m	1
▲	M-90-422	Black on White	19.05	38.10	–	180
▲	M-47-422	Black on White	25.40	12.70	–	480
⊙	MC1-1000-422	Black on White	25.40	–	7.62 m	1
▲	M-49-422	Black on White	25.40	25.40	–	260
<b>B-428: Metallised Polyester</b>						
▲	M-92-428-BB	Black on Silver	12.70	33.02	–	239
▲	M-47-428	Black on Silver	25.40	12.70	–	480
▲	M-60-428	Black on Silver	25.40	50.80	–	140
<b>B-483: Polyester</b>						
▲	M-61-483	Black on White	12.70	50.80	–	80
▲	M-60-483	Black on White	25.40	50.80	–	140
▲	M-47-483	Black on White	25.40	12.70	–	480
<b>B-499: Nylon Cloth</b>						
▲	M-130-499	Black on White	9.53	20.96	–	220
⊙	MC-375-499	Black on White	9.53	–	4.88 m	1
▲	M-131-499	Black on White	12.70	25.40	–	180
⊙	MC-500-499	Black on White	12.70	–	4.88 m	1
▲	M-11-499	Black on White	19.05	12.70	–	220
⊙	MC-750-499	Black on White	19.05	–	4.88 m	1
▲	M-84-499	Black on White	22.86	12.70	–	200
▲	M-128-499	Black on White	25.40	48.26	–	100
<b>B-595: Vinyl</b>						
⊙	MC-500-595-OR-BK	Black on Orange	12.70	–	7.62 m	1
⊙	MC-750-595-OR-BK	Black on Orange	19.05	–	7.62 m	1
⊙	MC1-1000-595-OR-BK	Black on Orange	25.40	–	7.62 m	1
⊙	MC-500-595-YL-BK	Black on Yellow	12.70	–	7.62 m	1
⊙	MC-750-595-YL-BK	Black on Yellow	19.05	–	7.62 m	1
⊙	MC1-1000-595-YL-BK	Black on Yellow	25.40	–	7.62 m	1

For additional general purpose labels, see Indoor/Outdoor Grade Facility Labels on page 33.

Full Material Properties on page 168



## SELF-LAMINATING WIRE & CABLE MARKERS

Self-laminating markers feature a printable zone in white or yellow and a transparent, non printable area that wraps around wires and cables and serves as an overlamine to the printed text.

- Designed to adhere to highly curved surfaces, wires and cables
- Superior resistance to abrasion, handling, solvents, water, oil, dirt and more

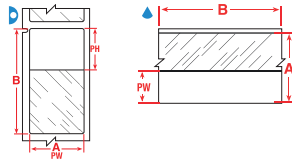


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
<b>B-427: Self-laminating Vinyl</b>										
▶	M-11-427	Black on White/Transparent	12.70	19.05	–	12.70	9.53	2.00	3.00	360
▶	M-47-427	Black on White/Transparent	12.70	25.40	–	12.70	9.53	2.70	5.10	360
▶	M-89-427	Black on White/Transparent	12.70	38.10	–	12.70	12.70	4.00	8.10	180
▲	MC-750-427	Black on White/Transparent	19.05	–	7.62 m	9.53	–	2.00	3.00	1
▶	M-48-427	Black on White/Transparent	19.05	25.40	–	9.53	19.05	2.00	3.00	200
▶	M-90-427	Black on White/Transparent	19.05	38.10	–	19.05	12.70	4.00	8.10	180
▶	M-136-427	Black on White/Transparent	25.40	19.05	–	25.40	9.53	2.00	3.00	340
▶	M-49-427	Black on White/Transparent	25.40	25.40	–	25.40	9.53	2.70	5.10	260
▶	M-143-427	Black on White/Transparent	25.40	31.75	–	25.40	12.70	3.40	6.10	200
▶	M-91-427	Black on White/Transparent	25.40	38.10	–	25.40	12.70	4.00	8.10	180
▶	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	–	25.40	12.70	4.00	8.10	180
▶	M-51-427	Black on White/Transparent	25.40	63.50	–	25.40	19.05	6.70	14.20	110
▶	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	–	25.40	19.05	6.70	14.20	110
▶	M-53-427	Black on White/Transparent	25.40	101.60	–	25.40	25.40	10.80	24.30	70
▶	M-53-427-YL	Black on Yellow/Transparent	25.40	101.60	–	25.40	25.40	10.80	24.30	70
▶	M-102-427	Black on White/Transparent	12.70	31.75	–	12.70	9.53	3.40	7.10	200



### Magnet Accessory Available

The BMP™41 printer offers a heavy-duty magnet accessory that allows you to go hands free.

Apply the magnet to the back of your printer and then simply place on a magnetic surface.



## REFLECTIVE AND GENERAL INDUSTRIAL LABELS

Choose from several materials and types of labels that offer an aggressive adhesive for use in commercial and industrial applications. Reflective labels can be used for low light or inclement weather conditions.

- Recommended for low surface energy and textured surfaces
- Reflective is ideal for outdoor utility poles and pedestals, equipment on site and rooftop equipment

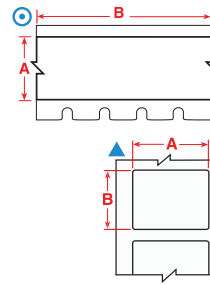


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-422: Polyester</b>						
⊙	MC-375-422	Black on White	9.53	—	7.62 m	1
⊙	MC-475-422	Black on White	12.07	—	7.62 m	1
⊙	MC-500-422	Black on White	12.70	—	7.62 m	1
▲	M-7-422	Black on White	12.70	12.70	—	280
▲	M-89-422	Black on White	12.70	38.10	—	180
▲	M-90-422	Black on White	19.05	38.10	—	180
⊙	MC1-1000-422	Black on White	25.40	—	7.62 m	1
▲	M-47-422	Black on White	25.40	12.70	—	480
▲	M-49-422	Black on White	25.40	25.40	—	260
<b>B-483: Polyester</b>						
▲	M-61-483	Black on White	12.70	50.80	—	80
▲	M-47-483	Black on White	25.40	12.70	—	480
▲	M-60-483	Black on White	25.40	50.80	—	140

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-499: Nylon Cloth</b>						
▲	M-11-499	Black on White	19.05	12.70	—	220
▲	M-84-499	Black on White	22.86	12.70	—	200
▲	M-128-499	Black on White	25.40	48.26	—	100
<b>B-584: Reflective Tape</b>						
⊙	MC-500-584	Black on White	12.70	—	6.10 m	1
⊙	MC-500-584-YL	Black on Yellow	12.70	—	6.10 m	1
⊙	MC-750-584	Black on White	19.05	—	6.10 m	1
⊙	MC-750-584-YL	Black on Yellow	19.05	—	6.10 m	1
<b>B-595: Vinyl</b>						
⊙	MC-500-595-RD-WT	White on Red	12.70	—	7.62 m	1
⊙	MC-750-595-RD-WT	White on Red	19.05	—	7.62 m	1
⊙	MC1-1000-595-RD-WT	White on Red	25.40	—	7.62 m	1

## INDOOR/OUTDOOR GRADE FACILITY LABELS

Pliable vinyl that conforms well to smooth or rough surfaces such as walls, doors, panels, shelving and equipment. Lasting up to 8-10\* years outdoors, these labels offer excellent resistance to oils, detergents, dirt, grime and many solvents.

- Durable, low-shrink vinyl with our most aggressive adhesive
- Works for a variety of applications, including 5S labels, arc flash, chemical labels and more

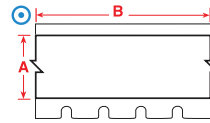


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-595: Vinyl</b>					
⊙	MC-500-595-CL-BK	Black on Clear	12.70	6.10 m	1
⊙	MC-750-595-CL-BK	Black on Clear	19.05	6.10 m	1
⊙	MC1-1000-595-CL-BK	Black on Clear	25.40	6.10 m	1
⊙	MC-500-595-OR-BK	Black on Orange	12.70	7.62 m	1
⊙	MC-750-595-OR-BK	Black on Orange	19.05	7.62 m	1
⊙	MC1-1000-595-OR-BK	Black on Orange	25.40	7.62 m	1
⊙	MC-500-595-WT-BK	Black on White	12.70	7.62 m	1
⊙	MC-750-595-WT-BK	Black on White	19.05	7.62 m	1
⊙	MC1-1000-595-WT-BK	Black on White	25.40	7.62 m	1
⊙	MC-375-595-WT-BK	Black on White	9.53	7.62 m	1
⊙	MC-500-595-YL-BK	Black on Yellow	12.70	7.62 m	1
⊙	MC-750-595-YL-BK	Black on Yellow	19.05	7.62 m	1
⊙	MC1-1000-595-YL-BK	Black on Yellow	25.40	7.62 m	1
⊙	MC-375-595-YL-BK	Black on Yellow	9.53	7.62 m	1
⊙	MC-500-595-WT-RD	Red on White	12.70	7.62 m	1
⊙	MC-750-595-WT-RD	Red on White	19.05	7.62 m	1
⊙	MC1-1000-595-WT-RD	Red on White	25.40	7.62 m	1

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-595: Vinyl</b>					
⊙	MC-500-595-BK-WT	White on Black	12.70	7.62 m	1
⊙	MC-750-595-BK-WT	White on Black	19.05	7.62 m	1
⊙	MC1-1000-595-BK-WT	White on Black	25.40	7.62 m	1
⊙	MC-500-595-BL-WT	White on Blue	12.70	7.62 m	1
⊙	MC-750-595-BL-WT	White on Blue	19.05	7.62 m	1
⊙	MC1-1000-595-BL-WT	White on Blue	25.40	7.62 m	1
⊙	MC-500-595-CL-WT	White on Clear	12.70	6.10 m	1
⊙	MC-750-595-CL-WT	White on Clear	19.05	6.10 m	1
⊙	MC1-1000-595-CL-WT	White on Clear	25.40	6.10 m	1
⊙	MC-500-595-GN-WT	White on Green	12.70	7.62 m	1
⊙	MC-750-595-GN-WT	White on Green	19.05	7.62 m	1
⊙	MC1-1000-595-GN-WT	White on Green	25.40	7.62 m	1
⊙	MC-500-595-RD-WT	White on Red	12.70	7.62 m	1
⊙	MC-750-595-RD-WT	White on Red	19.05	7.62 m	1
⊙	MC1-1000-595-RD-WT	White on Red	25.40	7.62 m	1

\* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlaminate is recommended for harsh environments - long term exposure to wind and rain.

**BMP™ 51**  
LABEL MAKER

**BMP™ 53**  
LABEL MAKER



## DESIGNED TO GET THE JOB DONE

The BMP™51 & BMP™53 Label Makers help you get the job done faster, easier and with confidence. It offers crisp printing, easy formatting, convenient label sizes, and portability required for electrical and datacom installations and general industrial labelling.

- Change supplies in seconds
- Automatic label formatting
- Quick to print - 25.40 mm per second
- Durable built-in cutter
- Battery options for portability
- Built-in Bluetooth® technology or optional Wi-Fi card for wireless printing
- Software compatibility for advanced label design
- Continuous and die-cut label materials
- Labels up to 38.10 mm wide
- A magnet to keep your printer handy
- Tough, durable label materials that won't fade, smear or fall off

## GET THE JOB DONE YOUR WAY

Wireless, Ethernet, USB or Bluetooth options

The BMP™51/BMP™53 Label Maker includes a Bluetooth enabled network card that can work with the Brady Mobile App on your Android Smartphone.

Network Card Options:

- Ethernet Only
- WiFi + Bluetooth
- WiFi + Bluetooth + Ethernet



## BMP™51 & BMP™53 LABEL MAKERS

Art. No.	Order Reference	Description
710894	BMP51 PRINTER KIT EU	BMP51 Printer with Battery Pack - AC Adaptor/Battery Charger EU
710896	BMP51 PRINTER KIT EU-LM	BMP51 Printer with Battery Pack - AC Adaptor/Battery Charger - EU & LabelMark
710898	BMP51 PRINTER KIT UK	BMP51 Printer with Battery Pack - AC Adaptor/Battery Charger - UK
710900	BMP51 PRINTER KIT UK-LM	BMP51 Printer with Battery Pack - AC Adaptor/Battery Charger - UK & LabelMark
710895	BMP53 PRINTER KIT EU	BMP53 Printer with Battery Pack - AC Adaptor/Battery Charger EU
710897	BMP53 PRINTER KIT EU-LM	BMP53 Printer with Battery Pack - AC Adaptor/Battery Charger - EU & LabelMark
710899	BMP53 PRINTER KIT UK	BMP53 Printer with Battery Pack - AC Adaptor/Battery Charger - UK
710901	BMP53 PRINTER KIT UK-LM	BMP53 Printer with Battery Pack - AC Adaptor/Battery Charger - UK & LabelMark

Printer comes with a hard carrying case, Rechargeable Li-ion Battery and AC Adaptor with power cord, USB Cable, Drivers CD, Product CD, Quick Start Guide, MC-1500-595-WT-BK and a Bluetooth network card.

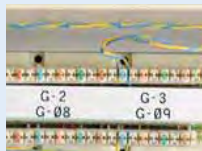
## BMP51 & 53 APPLICATION KITS

Art. No.	Order Reference	Description	Art. No.	Order Reference	Description
710930	BMP51-EU-ELEC	BMP51 Electrical Kit EU	710928	BMP51-EU-DATA	BMP51 TeleDatacom Kit EU
710931	BMP51-UK-ELEC	BMP51 Electrical Kit UK	710929	BMP51-UK-DATA	BMP51 TeleDatacom Kit UK
710939	BMP53-EU-ELEC	BMP53 Electrical Kit EU	710937	BMP53-EU-DATA	BMP53 TeleDatacom Kit EU
710940	BMP53-UK-ELEC	BMP53 Electrical Kit UK	710938	BMP53-UK-DATA	BMP53 TeleDatacom Kit UK

**Electrical Kit contains:** BMP51 or BMP53 printer + hard case + USB Cable + rechargeable Li-ion Battery + AC adaptor with power cord + Magnet + LabelMark Software + M-132-499 + M1-115-427 + MC-1500-595-WT-BK

**Tele/Datacom Kits contains:** BMP51 or BMP53 printer + hard case + USB Cable + rechargeable Li-ion Battery + AC adaptor with power cord + Magnet + LabelMark Software + M-48-427 + MC-375-422 + MC-1500-595-WT-BK

## Get the job done FASTER, EASIER and WITH CONFIDENCE.



Voice & Data Communications



PermaSleeve Wire Marking Sleeves



Product Identification



Self-laminating



Tamper-resistant



General ID and many more!



Printer Specifications		
Specifications	BMP™51 Label Maker	BMP™53 Label Maker
Language Support	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish	Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish
Software Compatibility	CodeSoft, LabelMark	CodeSoft, LabelMark
Bar Code Capability	Code 39 and 128	Code 39 and 128
Recommended Usage per Day	500	250
Built-in Symbols	450 symbols included	Depending on the software
Colour Capability	Monocolour	Monocolour
Stand-alone Printing (Detached from PC)	Stand-alone & Peripheral	Peripheral
Connectivity Options	USB, Bluetooth. Optional: Ethernet, WiFi	USB, Bluetooth. Optional: Ethernet, WiFi
Internal Memory Capacity	48 MB - up to 25.000 labels	Files saved to PC
Print Speed (mm/sec)	25.40	25.40
Print Technology	Thermal Transfer	Thermal Transfer
Print Resolution (dpi)	300 dpi	300 dpi
Smart Cell	Yes	Yes
Text Sizes (pt)	4 - 102	4 - 102
Serialisation	Simple & Simultaneous & Single Advanced & Multiple Advanced	Simple & Simultaneous & Single Advanced & Multiple Advanced
Max. Label Width	38.10 mm	38.10 mm
Max. Print Width	36.00 mm	36.00 mm
Materials Supported	over 185 stock parts; Continuous; Die-cut	over 185 stock parts; Continuous; Die Cut
Label Dimensions	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970 mm  <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm	<b>Continuous:</b> Width: from 6.00 to 38.00 mm; Length: 2.10, 6.10 or 7.60 metre; Print length: 970.00 mm  <b>Die-cut:</b> Width: from 6.00 to 38.00 mm; Height: from 6.00 to 152.00 mm
Label Colours	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver	Black on White, Red on White, Black on Yellow, Black on Clear, White on Blue, Black on Green, White on Green, Black on Orange, White on Red, Black on Red, White on Black, Black on Silver
Physical Properties		
Keyboard Type	QWERTY	None
Display	Monocolour LCD screen	None
Cutter	Manual cut Between labels or at end of print job With label retention	Manual cut Between labels or at end of print job With label retention
Power Supply	8 AA's, Rechargeable Lithium Ion Battery, AC Power	8 AA's, Rechargeable Lithium Ion Battery, AC Power
Height x Width x Depth	90.00 mm x 155.00 mm x 255.00 mm	90.00 mm x 165.00 mm x 215.00 mm
Weight (kg)	1.40 kg	1.28 kg

## BMP™51 & BMP™53 ACCESSORIES

Art. No.	Order Reference	Description
142261	UBP-Li-ION-AC-120v	Universal Li-ion Battery Pack with AC Adaptor/ Battery Pack US
710902	UBP-Li-ION-AC-EUR	Universal Li-ion Battery Pack with AC Adaptor/ Battery Pack EU
710903	UBP-Li-ION-AC-UK	Universal Li-ion Battery Pack with AC Adaptor/ Battery Pack UK
114883	M41-50-71-AC-BC-NA	AC Adaptor - USA 120V
710612	M41-50-71-AC-BC-EU	AC Adaptor - Europe 220V
710613	M41-50-71-AC-BC-UK	AC Adaptor - UK 240V
142260	BMP-UBP 12V	Universal Li-Ion Battery Pack
143115	M50-BATT-TRAY	BMP50 Series Spare Battery Tray for 8 AA batteries
143109	M50-HC	BMP50 Series Hard Carry Case
121423	M50-SC	BMP50 Series Soft Carry Case
143108	M50-MAGNET	BMP50 Series Magnet Accessory
142265	NET-BT	Bluetooth Network Card
142268	NET-WIFI-LAN	WiFi/ LAN Network Card
142267	NET-LAN	LAN Network Card
142266	NET-WIFI	WiFi Network Card
143114	BMP41-BMP50-USB	BMP41-BMP50 Series USB Cable



**To Download:**  
 Open the Google Play Store on your Android Smartphone. Search for "Brady Mobile" and download the app. Brady Mobile App is designed to run on Android OS Version 2.2 or higher.

Android is a trademark of Google Inc.

## BRADY MOBILE SOFTWARE

"Brady Mobile" is the Brady application for on-the-job label making. Simply download the Brady Mobile App on your Android Smartphone for instant label printing - right from the palm of your hand.

With Brady Mobile, you can use your Android Smartphone to:

- Design a label from scratch
- Edit an existing label
- Create and edit label templates
- Print to your BMP™51 or BMP™53 Label Maker using Bluetooth® technology



**Automatic updates (No software upgrade costs!)**  
 The Brady Mobile App will be automatically updated when new label types, printers, and materials become available.





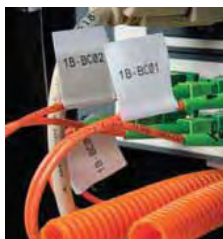


See page 34 for more information on the BMP51/53 Tele/Datacom Kit.



## How to read an order reference: example M-31-427-YL

**M** - **31** - **427** - **YL**  
 M: Die cut label      Label size code      Brady material      Optional colour  
 MC: Continuous label      number (B-number)



## CABLE FLAGS

Pre-formatted with two printable areas, allowing label to be easily folded around wires to create a two-sided, printed flag. Information is still legible on smaller diameter wires and the flag permits you to handle and view labels without touching the wires.

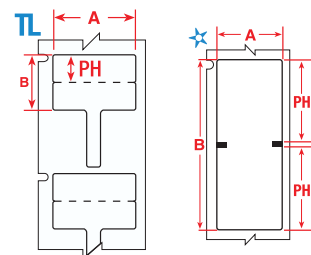


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Additional Features
B-425: Polypropylene							
TL	MFT-01-425	Black on White	30.00	20.00	10.00	200	Ideal for Fibre Optic Labelling
B-499: Nylon Cloth							
☆	M-141-499	Black on White	25.40	57.15	25.40	90	
☆	M-152-499	Black on White	38.10	31.75	-	160	Low profile; High adhesion



## TAGS FOR COMMUNICATIONS CABLES

Multi-purpose tag that can be used for a variety of applications including identification of multiconductor cables, inventory, equipment, lockout, safety warning repair and work-in-progress. Extremely tear resistant.

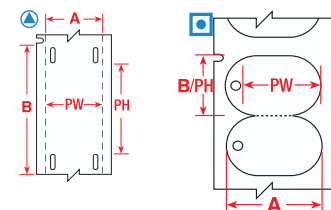


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Additional Features
B-109: Polyethylene Tag								
⊙	M-12-109	Black on White	19.05	76.20	19.05	56.00	80	Good cold-weather tag
B-145: Polyethylene Tag								
⊠	M-111-145FR-GY	Black on Grey	30.63	19.25	20.63	19.25	65	Flame Retardant



## SELF-LAMINATING CABLE MARKERS

Features a clear, non-printable area that wraps around the cable and serves as an overlaminates to the printed text. Offers superior resistance to abrasion, dirt, oils, solvents, and water.

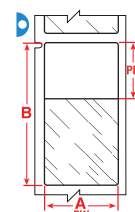


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Max. Wire Diameter (mm)	For Data Cables Sized to Fit
B-427: Self-laminating Vinyl										
▷	M-89-427	Black on White/Transparent	12.70	38.10		12.70	12.70	180	8.10	CAT 6; 4 pair UTP Copper
▷	M-102-427	Black on White/Transparent	12.70	31.75		12.70	9.53	200	7.10	CAT 6; 4 pair UTP Copper
▷	M-90-427	Black on White/Transparent	19.05	38.10		19.05	12.70	180	8.10	CAT 6; 4 pair UTP Copper
▷	M-91-427	Black on White/Transparent	25.40	38.10		25.40	12.70	180	8.10	CAT 6; 4 pair UTP Copper
▷	M-143-427	Black on White/Transparent	25.40	31.75		25.40	12.70	200	6.10	CAT 6; 4 pair UTP Copper
▷	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10		25.40	12.70	180	8.10	CAT 6; 4 pair UTP Copper
▷	M-51-427	Black on White/Transparent	25.40	63.50		25.40	19.05	110	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial
▷	M-49-427	Black on White/Transparent	25.40	25.40		25.40	9.53	260	5.10	2 Pair Fibre/Coaxial; Single/Multi-Mode

Full Material Properties on page 168

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## SELF-LAMINATING CABLE MARKERS (CONTINUED)

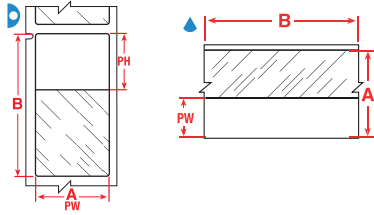


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Cartridge/Roll	Max. Wire Diameter (mm)	For Data Cables Sized to Fit
	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	7.62 m	25.40	19.05	110	14.20	25 pair Copper; 4-12 pair Fibre; Coaxial
	M-53-427	Black on White/Transparent	25.40	101.60	7.62 m	25.40	25.40	70	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
	M-53-427-YL	Black on Yellow/Transparent	25.40	101.60	7.62 m	25.40	25.40	70	24.30	50 Pair Copper; 24 Pair Fibre; Backbone
	M-115-427	Black on White/Transparent	38.10	31.75	7.62 m	38.10	12.70	200	6.10	CAT 6;4 pair UTP Copper
	M-32-427	Black on White/Transparent	38.10	38.10	7.62 m	38.10	12.70	180	8.10	CAT 6;4 pair UTP Copper
	M-116-427	Black on White/Transparent	38.10	63.50	7.62 m	38.10	19.05	80	14.20	25 pair Copper;4-12 pair Fibre;Coaxial
	M-33-427	Black on White/Transparent	38.10	101.60	7.62 m	38.10	25.40	70	24.30	50 Pair Copper;24 Pair Fibre;Backbone
	M-34-427	Black on White/Transparent	38.10	152.40	7.62 m	38.10	38.10	40	36.40	100 Pair Copper;36 Pair Fibre;Backbone
	MC-750-427	Black on White/Transparent	19.05	–	7.62 m	9.53	–	1	3.00	CAT 6; 4 pair UTP Copper
	MC-1000-427	Black on White/Transparent	25.40	–	7.62 m	9.53	–	1	5.10	CAT 6;4 pair UTP Copper
	MC-1250-427	Black on White/Transparent	31.75	–	7.62 m	12.70	–	1	6.10	Communication Cables
	MC-1500-427	Black on White/Transparent	38.10	–	7.62 m	12.70	–	1	8.10	CAT 6;4 pair UTP Copper

## DATA CENTRE EQUIPMENT, BAY, RACK & FRAME LABELS

Durable materials with permanent adhesive. Available in a variety of sizes and colours for marking racks, bays, frames, slots, and other voice/data hardware.

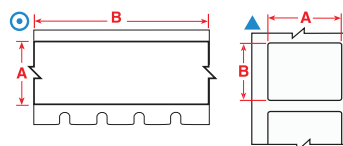


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll	Additional Features
<b>B-422: Polyester</b>							
	M-89-422	Black on White	12.70	38.10	7.62 m	180	Stick-on Individual Labels
	M-7-422	Black on White	12.70	12.70	7.62 m	280	Port Labels
	MC1-1000-422	Black on White	25.40	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
	M-49-422	Black on White	25.40	25.40	7.62 m	260	Adhesive Stick-on individual labels
	M-17-422	Black on White	25.40	12.70	7.62 m	360	Stick-on Individual Labels
	M-30-422	Black on White	38.10	19.05	7.62 m	200	Stick-on Individual Labels
<b>B-483: Polyester</b>							
	M-61-483	Black on White	12.70	50.80	7.62 m	80	Ultra-aggressive adhesive; Designed for powder coated surfaces
	M-60-483	Black on White	25.40	50.80	7.62 m	140	Ultra-aggressive adhesive; Designed for powder coated surfaces
	M-47-483	Black on White	25.40	12.70	7.62 m	480	Ultra-aggressive adhesive; Designed for powder coated surfaces
<b>B-595: Vinyl</b>							
	MC-375-595-WT-BK	Black on White	9.53	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC-375-595-YL-BK	Black on Yellow	9.53	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC-500-595-YL-BK	Black on Yellow	12.70	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC-750-595-YL-BK	Black on Yellow	19.05	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC1-1000-595-YL-BK	Black on Yellow	25.40	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC-1500-595-YL-BK	Black on Yellow	38.10	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
	MC-500-595-CL-WT	White on Clear	12.70	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
	MC-750-595-CL-WT	White on Clear	19.05	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
	MC1-1000-595-CL-WT	White on Clear	25.40	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
	MC-1500-595-CL-WT	White on Clear	38.10	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size

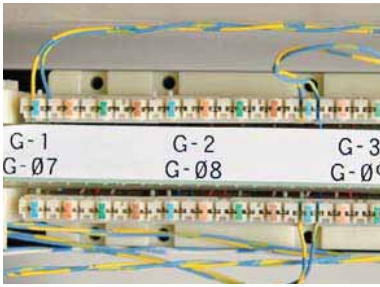
For additional general purpose labels, see Indoor/Outdoor Grade Facility Labels on page 43.



### HASSLE FREE CARTRIDGES

- Easy-to-load cartridges with “Anti-jam” technology.
- Ribbon and label materials: all in ONE cartridge!

Full Material Properties on page 168



## PUNCH BLOCK & PATCH PANEL LABELS

Make fully-formatted punch block strips or labels in one easy process. Using LabelMark™ Labelling Software or the Brady Mobile App easily create serialised punch block labels with or without grid lines to fit your equipment.

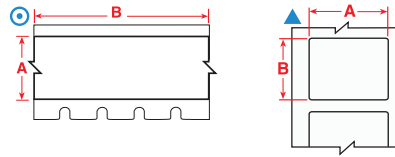


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/ Roll	Additional Features
<b>B-412: Polypropylene Tag</b>							
⊙	MC-375-412	Black on White	9.53	–	6.10 m	1	Non-Adhesive Slide-in Strips
⊙	MC-475-412	Black on White	12.07	–	6.10 m	1	Non-Adhesive Slide-in Strips
⊙	MC-625-412	Black on White	15.88	–	6.10 m	1	Non-Adhesive Slide-in Strips
<b>B-422: Polyester</b>							
▲	M-7-422	Black on White	12.70	12.70		280	Port Labels
⊙	MC-375-422	Black on White	9.53	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-475-422	Black on White	12.07	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-625-422	Black on White	15.88	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size



## FACEPLATE & OUTLET LABELS

Label your ports, jacks, and outlets with a variety of adhesive labels or slide-in strips.

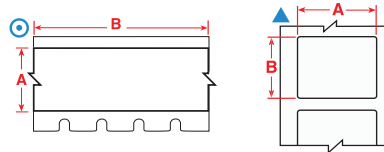


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/ Roll	Additional Features
<b>B-412: Polypropylene Tag</b>							
⊙	MC-475-412	Black on White	12.07	–	6.10 m	1	Non-Adhesive Slide-in Strips
<b>B-422: Polyester</b>							
▲	M-89-422	Black on White	12.70	38.10		180	Stick-on Individual Labels
▲	M-7-422	Black on White	12.70	12.70		280	Port Labels
▲	M-17-422	Black on White	25.40	12.70		360	Stick-on Individual Labels
▲	M-30-422	Black on White	38.10	19.05		200	Stick-on Individual Labels
⊙	MC-375-422	Black on White	9.53	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
⊙	MC-475-422	Black on White	12.07	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
<b>B-483: Polyester</b>							
▲	M-61-483	Black on White	12.70	50.80		80	Ultra-aggressive adhesive; Designed for powder coated surfaces



### Did you know?

The BMP51/53 Label Maker has a built-in label retention feature, that grips the label until you need it. Paired with the magnet accessory and Brady's Mobile App, this is the ultimate answer to your "on the job" labelling requirements.



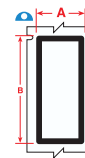
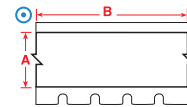
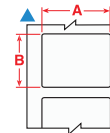
See page 34 for more information on the BMP51/53 Electrical Kit.



## AUTOMATION & ELECTRICAL COMPONENT MARKERS

Various sizes, colours and label types for marking relays, solenoids, switches, drive motors, and other components.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-422: Polyester</b>						
▲	M-89-422	Black on White	12.70	38.10		180
▲	M-7-422	Black on White	12.70	12.70		280
▲	M-49-422	Black on White	25.40	25.40		260
▲	M-17-422	Black on White	25.40	12.70		360
▲	M-30-422	Black on White	38.10	19.05		200
⊙	MC1-1000-422	Black on White	25.40	–	7.62 m	1
<b>B-428: Metallised Polyester</b>						
◐	M-92-428-BB	Black on Silver	12.70	33.02		239
▲	M-47-428	Black on Silver	25.40	12.70		480
▲	M-60-428	Black on Silver	25.40	50.80		140
▲	M-29-428	Black on Silver	38.10	12.70		360
<b>B-483: Polyester</b>						
▲	M-61-483	Black on White	12.70	50.80		80
▲	M-60-483	Black on White	25.40	50.80		140
<b>B-499: Nylon Cloth</b>						
▲	M-11-499	Black on White	19.05	12.70		220
▲	M-84-499	Black on White	22.86	12.70		200
▲	M-128-499	Black on White	25.40	48.26		100
▲	M-78-499	Black on White	25.40	25.40		100
▲	M-132-499	Black on White	38.10	31.75		160
<b>B-595: Vinyl</b>						
⊙	MC-500-595-OR-BK	Black on Orange	12.70	–	7.62 m	1
⊙	MC-750-595-OR-BK	Black on Orange	19.05	–	7.62 m	1
⊙	MC1-1000-595-OR-BK	Black on Orange	25.40	–	7.62 m	1
⊙	MC-1500-595-OR-BK	Black on Orange	38.10	–	7.62 m	1



For additional general purpose labels, see Indoor/Outdoor Grade Facility Labels on page 43.

## SELF-LAMINATING WIRE & CABLE MARKERS

Features a clear, non-printable “tail” that wraps around the wire and serves as an overlamine to the printed text. Protected print area offers superior chemical and abrasion resistance.

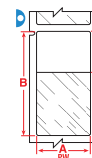


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
<b>B-427: Self-laminating Vinyl</b>									
▯	M-89-427	Black on White/Transparent	12.70	38.10	12.70	12.70	12.70	8.10	180
▯	M-47-427	Black on White/Transparent	12.70	25.40	12.70	12.70	9.53	5.10	360
▯	M-11-427	Black on White/Transparent	12.70	19.05	12.70	12.70	9.53	3.00	360
▯	M-102-427	Black on White/Transparent	12.70	31.75	12.70	12.70	9.53	7.10	200
▯	M-90-427	Black on White/Transparent	19.05	38.10	19.05	19.05	12.70	8.10	180
▯	M-48-427	Black on White/Transparent	19.05	25.40	9.53	19.05	3.00	200	
▯	M-91-427	Black on White/Transparent	25.40	38.10	25.40	12.70	8.10	180	
▯	M-143-427	Black on White/Transparent	25.40	31.75	25.40	12.70	6.10	200	
▯	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	25.40	12.70	8.10	180	
▯	M-51-427	Black on White/Transparent	25.40	63.50	25.40	19.05	14.20	110	
▯	M-49-427	Black on White/Transparent	25.40	25.40	25.40	9.53	5.10	260	
▯	M-136-427	Black on White/Transparent	25.40	19.05	25.40	9.53	3.00	340	
▯	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	25.40	19.05	14.20	110	
▯	M-53-427	Black on White/Transparent	25.40	101.60	25.40	25.40	24.30	70	
▯	M-53-427-YL	Black on Yellow/Transparent	25.40	101.60	25.40	25.40	24.30	70	
▯	M-115-427	Black on White/Transparent	38.10	31.75	38.10	12.70	6.10	200	

Full Material Properties on page 168

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## SELF-LAMINATING WIRE & CABLE MARKERS (CONTINUED)

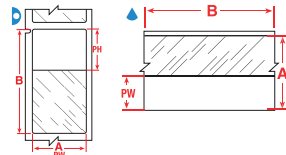


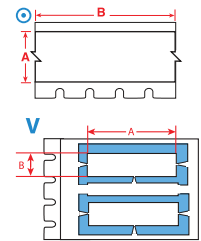
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
	M-32-427	Black on White/Transparent	38.10	38.10		38.10	12.70	8.10	180
	M-116-427	Black on White/Transparent	38.10	63.50		38.10	19.05	14.20	80
	M-33-427	Black on White/Transparent	38.10	101.60		38.10	25.40	24.30	70
	M-34-427	Black on White/Transparent	38.10	152.40		38.10	38.10	36.40	40
	MC-750-427	Black on White/Transparent	19.05	–	7.62 m	9.53	–	3.00	1
	MC-1000-427	Black on White/Transparent	25.40	–	7.62 m	9.53	–	5.10	1
	MC-1250-427	Black on White/Transparent	31.75	–	7.62 m	12.70	–	6.10	1
	MC-1500-427	Black on White/Transparent	38.10	–	7.62 m	12.70	–	8.10	1



## PERMASLEEVE™ PS WIRE MARKING SLEEVES

These heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Available as individual die-cut markers or continuous cut-to-length tubing.

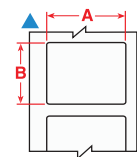
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
<b>B-342: Heat-shrink Polyolefin Sleeve</b>								
	M-187-075-342	Black on White	19.05	8.50	–	1.57	3.81	80
	M-250-075-342	Black on White	19.05	11.15	–	2.39	5.46	80
	M-125-075-342	Black on White	19.05	6.00	–	1.17	2.79	80
	M-375-075-342	Black on White	19.05	16.40	–	3.18	8.13	80
	M-125-1-342	Black on White	25.78	6.00	–	1.17	2.79	80
	M-187-1-342	Black on White	25.78	8.50	–	1.57	3.81	80
	M-250-1-342	Black on White	25.78	11.15	–	2.39	5.46	80
	M-375-1-342	Black on White	25.78	16.40	–	3.18	8.13	80
	MC-187-342	Black on White	–	8.50	2.13 m	1.57	3.81	1
	MC-125-342	Black on White	–	6.00	2.13 m	1.17	2.79	1
	MC-250-342	Black on White	–	11.15	2.13 m	2.39	5.46	1
	MC1-375-342	Black on White	–	16.40	2.13 m	3.18	8.13	1
	MC-187-342-YL	Black on Yellow	–	8.50	2.13 m	1.57	3.81	1
	MC-125-342-YL	Black on Yellow	–	6.00	2.13 m	1.17	2.79	1
	MC-250-342-YL	Black on Yellow	–	11.15	2.13 m	2.39	5.46	1



## WRAP AROUND WIRE & CABLE MARKERS

Durable vinyl cloth wrap around wire and cable markers made with an adhesive that allows the markers to be removed cleanly and reapplied if necessary.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
<b>B-498: Vinyl Cloth</b>							
	M-7-498	Black on White	12.70	12.70	-	2.80	240
	M-11-498	Black on White	19.05	12.70	-	4.00	220
	M-91-498	Black on White	25.40	38.10	-	7.10	120
	M-48-498	Black on White	25.40	19.05	-	5.10	180
	M-49-498	Black on White	25.40	25.40	-	5.10	160
	M-131-498	Black on White	12.70	25.40	-	5.10	180



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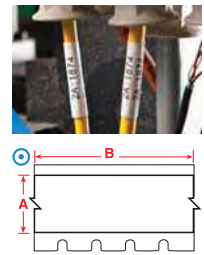
**i** The Indoor/Outdoor Grade Facility Labels are also suitable for this application. See page 43 for the full range of colours and sizes for these labels.

Full Material Properties on page 168



## WRAP AROUND WIRE & CABLE MARKERS (CONTINUED)

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll
<b>B-499: Nylon Cloth</b>							
⊙	MC-375-499	Black on White	9.53	-	4.88 m	-	1
⊙	MC-500-499	Black on White	12.70	-	4.88 m	-	1
⊙	MC-1000-499	Black on White	25.40	-	4.88 m	-	1
⊙	MC-750-499	Black on White	19.05	-	4.88 m	-	1



**i** The Indoor/Outdoor Grade Facility Labels are also suitable for this application. See page 43 for the full range of colours and sizes for these labels.

## TERMINAL BLOCK MARKERS

Specially-designed narrow-width markers. LabelMark™ Labelling Software or the Brady Mobile App can auto-serialise these labels to save you time.

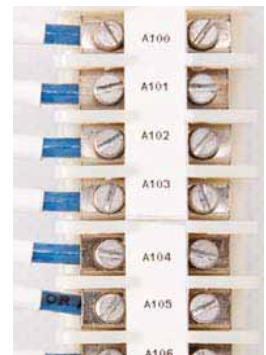
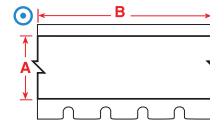


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-498: Vinyl Cloth</b>					
⊙	MC-240-498	Black on White	6.10	4.88 m	1
⊙	MC-318-498	Black on White	8.08	4.88 m	1
⊙	MC-375-498	Black on White	9.53	6.10 m	1

## CONTROL PANEL AND ELECTRICAL PANEL LABELS

Long-lasting, durable materials to quickly identify control and electrical panels.

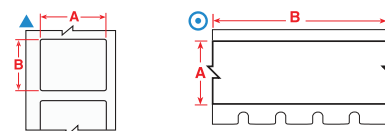


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-428: Metallised Polyester</b>						
▲	M-47-428	Black on Silver	25.40	12.70	-	480
▲	M-60-428	Black on Silver	25.40	50.80	-	140
▲	M-29-428	Black on Silver	38.10	12.70	-	360
<b>B-595: Vinyl</b>						
⊙	MC-1500-595-CL-BK	Black on Clear	38.10	-	6.10 m	1
⊙	MC-1500-595-CL-WT	White on Clear	38.10	-	6.10 m	1
⊙	MC-1500-595-OR-BK	Black on Orange	38.10	-	7.62 m	1
⊙	MC-1500-595-WT-BK	Black on White	38.10	-	7.62 m	1
⊙	MC-1500-595-YL-BK	Black on Yellow	38.10	-	7.62 m	1
⊙	MC-1500-595-WT-RD	Red on White	38.10	-	7.62 m	1
⊙	MC-1500-595-BK-WT	White on Black	38.10	-	7.62 m	1
⊙	MC-1500-595-BL-WT	White on Blue	38.10	-	7.62 m	1
⊙	MC-1500-595-GN-WT	White on Green	38.10	-	7.62 m	1
⊙	MC-1500-595-RD-WT	White on Red	38.10	-	7.62 m	1

For additional general purpose labels, see Indoor/Outdoor Grade Facility Labels on page 43.

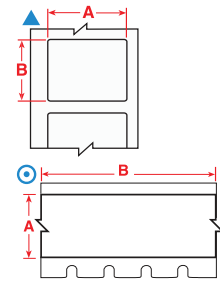
Full Material Properties on page 168



## ROUGH SURFACE LABELS

Ideal for marking textured or rough surfaces.  
Available in die-cut pieces or continuous rolls.

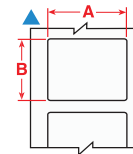
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
B-422: Polyester						
▲	M-89-422	Black on White	12.70	38.10	–	180
▲	M-7-422	Black on White	12.70	12.70	–	280
▲	M-90-422	Black on White	19.05	38.10	–	180
▲	M-47-422	Black on White	25.40	12.70	–	480
▲	M-49-422	Black on White	25.40	25.40	–	260
▲	M-17-422	Black on White	25.40	12.70	–	360
▲	M-30-422	Black on White	38.10	19.05	–	200
⊙	MC-375-422	Black on White	9.53	–	7.62 m	1
⊙	MC-475-422	Black on White	12.07	–	7.62 m	1
⊙	MC-500-422	Black on White	12.70	–	7.62 m	1
⊙	MC-625-422	Black on White	15.88	–	7.62 m	1
⊙	MC1-1000-422	Black on White	25.40	–	7.62 m	1



## LOW SURFACE ENERGY/ POWDER COATED SURFACE LABELS

Adheres to difficult low-surface energy items such as PVC piping, moulded equipment cases, ABS and recycled plastics.

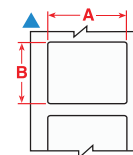
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Cartridge/Roll
B-483: Polyester					
▲	M-61-483	Black on White	12.70	50.80	80
▲	M-60-483	Black on White	25.40	50.80	140
▲	M-47-483	Black on White	25.40	12.70	480



## TAMPER-RESISTANT LABELS

Destructible vinyl material prohibits one piece removal of label to indicate if the label has been tampered with.

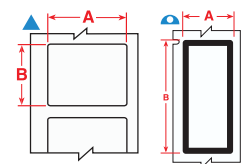
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Cartridge/Roll
B-351: Tamper-resistant Vinyl					
▲	M-17-351	Black on White	25.40	12.70	360
▲	M-20-351	Black on White	25.40	50.80	160



## RATING PLATE LABELS

Create serial or rating plates with barcodes, graphics and more.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Cartridge/Roll
B-428: Metallised Polyester					
▲	M-92-428-BB	Black on Silver	12.70	33.02	239
▲	M-47-428	Black on Silver	25.40	12.70	480
▲	M-60-428	Black on Silver	25.40	50.80	140
▲	M-29-428	Black on Silver	38.10	12.70	360
B-432: Polyester					
▲	M-17-432-CL-BK	Black on Clear	25.40	12.70	280
▲	M-78-432-CL-BK	Black on Clear	25.40	48.26	100



Full Material Properties on page 168

## GENERAL INDUSTRIAL LABELS

Choose from several materials with aggressive adhesives for use in commercial/industrial applications, including low surface energy and textured surfaces.

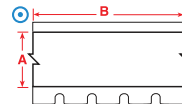
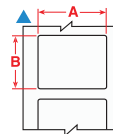


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-422: Polyester</b>						
▲	M-89-422	Black on White	12.70	38.10		180
▲	M-7-422	Black on White	12.70	12.70		280
▲	M-90-422	Black on White	19.05	38.10		180
▲	M-49-422	Black on White	25.40	25.40		260
▲	M-17-422	Black on White	25.40	12.70		360
▲	M-30-422	Black on White	38.10	19.05		200
<b>B-483: Polyester</b>						
▲	M-61-483	Black on White	12.70	50.80		80
▲	M-60-483	Black on White	25.40	50.80		140
▲	M-47-483	Black on White	25.40	12.70		480

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-499: Nylon Cloth</b>						
▲	M-11-499	Black on White	19.05	12.70		220
▲	M-84-499	Black on White	22.86	12.70		200
▲	M-78-499	Black on White	25.40	25.40		100
▲	M-132-499	Black on White	38.10	31.75		160
⊙	MC-375-499	Black on White	9.53	-	4.88 m	1
⊙	MC-500-499	Black on White	12.70	-	4.88 m	1
⊙	MC-750-499	Black on White	19.05	-	4.88 m	1
⊙	MC-1000-499	Black on White	25.40	-	4.88 m	1
<b>B-595: Vinyl</b>						
⊙	MC-500-595-RD-WT	White on Red	12.70	-	7.62 m	1
⊙	MC-750-595-RD-WT	White on Red	19.05	-	7.62 m	1
⊙	MC1-1000-595-RD-WT	White on Red	25.40	-	7.62 m	1
⊙	MC-1500-595-RD-WT	White on Red	38.10	-	7.62 m	1

## INDOOR/OUTDOOR GRADE FACILITY LABELS

Pliable vinyl that conforms well to smooth or rough surfaces such as walls, doors, panels, shelving and equipment. Excellent resistance to oils, detergents, dirt, grime and many solvents. Lasts up to 8-10 years outdoors.\*

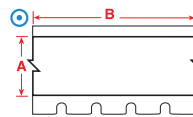


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-595: Vinyl</b>					
⊙	MC-500-595-CL-BK	Black on Clear	12.70	6.10 m	1
⊙	MC-750-595-CL-BK	Black on Clear	19.05	6.10 m	1
⊙	MC1-1000-595-CL-BK	Black on Clear	25.40	6.10 m	1
⊙	MC-1500-595-CL-BK	Black on Clear	38.10	6.10 m	1
⊙	MC-500-595-OR-BK	Black on Orange	12.70	7.62 m	1
⊙	MC-750-595-OR-BK	Black on Orange	19.05	7.62 m	1
⊙	MC1-1000-595-OR-BK	Black on Orange	25.40	7.62 m	1
⊙	MC-1500-595-OR-BK	Black on Orange	38.10	7.62 m	1
⊙	MC-375-595-WT-BK	Black on White	9.53	7.62 m	1
⊙	MC-500-595-WT-BK	Black on White	12.70	7.62 m	1
⊙	MC-750-595-WT-BK	Black on White	19.05	7.62 m	1
⊙	MC1-1000-595-WT-BK	Black on White	25.40	7.62 m	1
⊙	MC-1500-595-WT-BK	Black on White	38.10	7.62 m	1
⊙	MC-375-595-YL-BK	Black on Yellow	9.53	7.62 m	1
⊙	MC-500-595-YL-BK	Black on Yellow	12.70	7.62 m	1
⊙	MC-750-595-YL-BK	Black on Yellow	19.05	7.62 m	1
⊙	MC1-1000-595-YL-BK	Black on Yellow	25.40	7.62 m	1
⊙	MC-1500-595-YL-BK	Black on Yellow	38.10	7.62 m	1
⊙	MC-500-595-WT-RD	Red on White	12.70	7.62 m	1
⊙	MC-750-595-WT-RD	Red on White	19.05	7.62 m	1
⊙	MC1-1000-595-WT-RD	Red on White	25.40	7.62 m	1
⊙	MC-1500-595-WT-RD	Red on White	38.10	7.62 m	1

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
⊙	MC-500-595-BK-WT	White on Black	12.70	7.62 m	1
⊙	MC-750-595-BK-WT	White on Black	19.05	7.62 m	1
⊙	MC1-1000-595-BK-WT	White on Black	25.40	7.62 m	1
⊙	MC-1500-595-BK-WT	White on Black	38.10	7.62 m	1
⊙	MC-500-595-BL-WT	White on Blue	12.70	7.62 m	1
⊙	MC-750-595-BL-WT	White on Blue	19.05	7.62 m	1
⊙	MC1-1000-595-BL-WT	White on Blue	25.40	7.62 m	1
⊙	MC-1500-595-BL-WT	White on Blue	38.10	7.62 m	1
⊙	MC-500-595-CL-WT	White on Clear	12.70	6.10 m	1
⊙	MC-750-595-CL-WT	White on Clear	19.05	6.10 m	1
⊙	MC1-1000-595-CL-WT	White on Clear	25.40	6.10 m	1
⊙	MC-1500-595-CL-WT	White on Clear	38.10	6.10 m	1
⊙	MC-500-595-GN-WT	White on Green	12.70	7.62 m	1
⊙	MC-750-595-GN-WT	White on Green	19.05	7.62 m	1
⊙	MC1-1000-595-GN-WT	White on Green	25.40	7.62 m	1
⊙	MC-1500-595-GN-WT	White on Green	38.10	7.62 m	1
⊙	MC-500-595-RD-WT	White on Red	12.70	7.62 m	1
⊙	MC-750-595-RD-WT	White on Red	19.05	7.62 m	1
⊙	MC1-1000-595-RD-WT	White on Red	25.40	7.62 m	1
⊙	MC-1500-595-RD-WT	White on Red	38.10	7.62 m	1

\* Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlaminate is recommended for harsh environments - long term exposure to wind and rain.

## HIGHLY REFLECTIVE IDENTIFICATION

Ideal for reading labels in low light conditions.

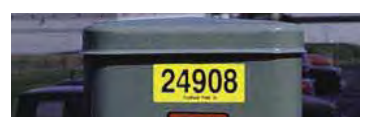
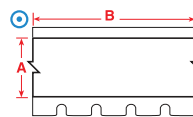


Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
<b>B-584: Reflective Tape</b>					
⊙	MC-500-584	Black on White	12.70	6.10 m	1
⊙	MC-750-584	Black on White	19.05	6.10 m	1
⊙	MC-1000-584	Black on White	25.40	6.10 m	1
⊙	MC-1500-584	Black on White	38.10	6.10 m	1

Diagram	Order Reference	Colour	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll
⊙	MC-500-584-YL	Black on Yellow	12.70	6.10 m	1
⊙	MC-750-584-YL	Black on Yellow	19.05	6.10 m	1
⊙	MC-1000-584-YL	Black on Yellow	25.40	6.10 m	1
⊙	MC-1500-584-YL	Black on Yellow	38.10	6.10 m	1



## BMP™71 LABEL PRINTER

The BMP71 mobile label printer can print on more than 30 different types of label material – all designed with Brady's industrial-strength durability. Whether you need heat-shrink sleeves, die-cut labels or indoor/outdoor vinyl, you can be confident that the BMP71 printer has the right label material for your application.

### Speed up your labelling

The powerful BMP71 prints faster than any other printer in its class (38 mm/sec). Don't wait longer than necessary for your labels.

### The full keyboard lets you type labels in less time

The BMP71 has a full keyboard, available in 4 different versions: QWERTY, AZERTY, QWERTZ and CYRILLIC. Use both your hands to type your label instead of one finger and save time!

### The enlarged full colour screen makes your label printing so much easier

The enlarged screen of the BMP71 enables to see the whole label at once, helping you to compose the label in the most efficient way, eliminating trial and error!

### One smart printer to print it all

The BMP71 is your essential tool that handles all your label printing needs.

## BMP™71 LABEL PRINTER

Art. No.	Order Reference	Description
710599	BMP71-QWERTY-EU	BMP71 Label Printer with QWERTY Keyboard - EU Power Supply - 220V
710600	BMP71-QWERTY-UK	BMP71 Label Printer with QWERTY keyboard - UK Power Supply - 240V
710601	BMP71-AZERTY-EU	BMP71 Label Printer with AZERTY Keyboard - EU Power Supply - 220V
710603	BMP71-QWERTZ-EU	BMP71 Label Printer with QWERTZ Keyboard - EU Power Supply - 220V
710604	BMP71-CYRILLIC-EU	BMP71 Label Printer with CYRILLIC Keyboard - EU Power Supply - 220V

Printer, Hard Carry Case, 2 Label Rolls, 1 Black Ribbon Cartridge, Rechargeable Battery Pack, AC Adaptor, USB Communications Cable, TLS2200® / HandiMark™ Material Roll Adaptor, Quick Start Guide, Product CD (w/ Printer Driver, Tutorials, Full User's Guide), Cleaning Kit

## BMP™71 ACCESSORIES

Art. No.	Order Reference	Description
710612	M41-50-71-AC-BC-EU	AC Adaptor - Europe 220V
710613	M41-50-71-AC-BC-UK	AC Adaptor - UK 240V
114883	M41-50-71-AC-BC-NA	AC Adaptor - USA 120V
114886	M71-CLEAN	Cleaning Kit
114881	M71-HC	Hard-sided Carry Case
710614	M71-QC-EU	Quick Charger - Europe 220V
710615	M71-QC-UK	Quick Charger - UK 240V
114884	M71-QC-US	Quick Charger - US 120V
114887	M71-ADAPT	Roll Adaptor for TLS/HM
114882	M71-SC	Soft Carry Case
114885	M71-BATT	Spare Battery



## The one way to faster, easier label printing.



Electrical Labelling



Voice & Data Communications



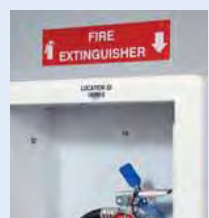
General Identification



PermaSleeve™ Wire Marking Sleeves



Self-laminating Labels



Safety Labels  
...and many more!



## Printer Specifications

Language Support	Bulgarian, Czech, Danish, Dutch, English, Finnish, French, German, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Slovak, Slovenian, Spanish, Swedish
Software Compatibility	LabelMark, MarkWare
Bar Code Capability	Code 39 and 128
Recommended Usage per Day	1000
Built-in Symbols	500+ symbols included
Colour Capability	Monocolour
Stand-alone Printing (Detached from PC)	Stand-alone & Peripheral
Connectivity Options	USB
Internal Memory Capacity	200 MB - up to 100,000 labels
Print Speed (mm/sec)	38.10
Print Technology	Thermal Transfer
Print Resolution (dpi)	300 dpi
Smart Cell	Yes
Text Sizes (pt)	4 - 174
Serialisation	Simple & Simultaneous & Single Advanced & Multiple Advanced
Max. Label Width	50.80 mm
Max. Print Width	45.97 mm
Materials Supported	Over 400 Stock Parts, Continuous, Die Cut and Bulk Label Rolls
Keyboard Type	QWERTY, QWERTZ, AZERTY, CYRILLIC
Display	Colour LCD screen
Cutter	Manual cut Between labels or at end of print job
Power Supply	Rechargeable NiMH Battery, AC Power
Height x Width x Depth	116.80 mm x 241.30 mm x 332.70 mm
Weight (kg)	2.49 kg

## BMP™71 LABEL PRINTER WITH SOFTWARE



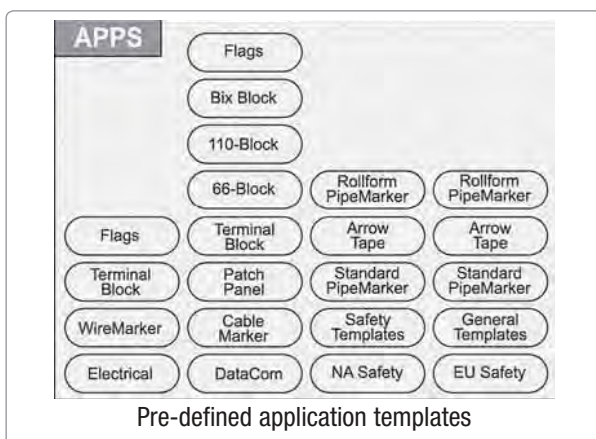
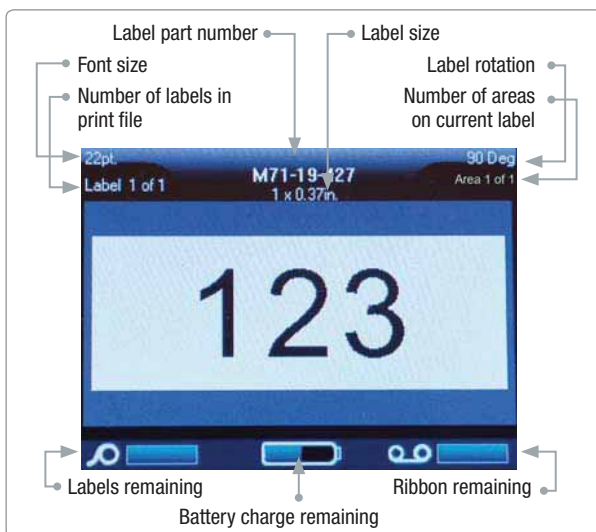
### Easy way to create labels on your PC with LabelMark™ Labelling Software

Brady's LabelMark™ software lets you easily create labels for Asset ID, Component Marking, Telecom/Datacom Labelling, Wire Markers and more. It allows users to design, edit and print their Brady labels. Integrates completely with Microsoft®Office, AutoCAD® applications and more.



### Enhance your labels with advanced graphics and symbols with MarkWare™ software

With Brady's MarkWare™ software you can combine text with graphics, symbols and barcodes. Labels can be used as visual tools throughout your facility. For lean enterprises, Brady's MarkWare™ software provides additional graphics and templates for Signs, Labels and Tags - perfect for 5S, TPM (Total Productive Maintenance) and lean visuals.



Art. No.	Order Reference	Description
710627	BMP71-AZERTY-EU + LM	BMP71 Label Printer with LabelMark software - AZERTY Keyboard - EU 220V Power Supply
710628	BMP71-CYRILLIC-EU + LM	BMP71 Label Printer with LabelMark software - CYRILLIC Keyboard - EU 220V Power Supply
710629	BMP71-QWERTY-EU + LM	BMP71 Label Printer with LabelMark software - QWERTY Keyboard - EU 220V Power Supply
710630	BMP71-QWERTY-UK + LM	BMP71 Label Printer with LabelMark software - QWERTY Keyboard - UK 240V Power Supply
710631	BMP71-QWERTZ-EU + LM	BMP71 Label Printer with LabelMark software - QWERTZ Keyboard - EU 220V Power Supply
710632	BMP71-AZERTY-EU + MW	BMP71 Label Printer with MarkWare software - AZERTY Keyboard - EU 220V Power Supply
710633	BMP71-CYRILLIC-EU + MW	BMP71 Label Printer with MarkWare software - CYRILLIC Keyboard - EU 220V Power Supply
710634	BMP71-QWERTY-EU + MW	BMP71 Label Printer with MarkWare software - QWERTY Keyboard - EU 220V Power Supply
710635	BMP71-QWERTY-UK + MW	BMP71 Label Printer with MarkWare software - QWERTY Keyboard - UK 240V Power Supply
710636	BMP71-QWERTZ-EU + MW	BMP71 Label Printer with MarkWare software - QWERTZ Keyboard - EU 220V Power Supply
710637	BMP71-AZERTY-EU + LM + MW	BMP71 Label Printer with LabelMark & MarkWare - AZERTY Keyboard - EU 220V Power Supply
710638	BMP71-CYRILLIC-EU + LM + MW	BMP71 Label Printer with LabelMark & MarkWare - CYRILLIC Keyboard - EU 220V Power Supply
710639	BMP71-QWERTY-EU + LM + MW	BMP71 Label Printer with LabelMark & MarkWare - QWERTY Keyboard - EU 220V Power Supply
710640	BMP71-QWERTY-UK + LM + MW	BMP71 Label Printer with LabelMark & MarkWare - QWERTY Keyboard - UK 240V Power Supply
710641	BMP71-QWERTZ-EU + LM + MW	BMP71 Label Printer with LabelMark & MarkWare - QWERTZ Keyboard - EU 220V Power Supply

**i** How to read an order reference: example M-31-427-YL

<b>M</b>	-	<b>31</b>	-	<b>427</b>	-	<b>YL</b>
M: Die-cut label		Label size code		Brady material		Optional colour
MC: Continuous label		number (B-number)				



## GENERAL INDUSTRIAL LABELS

- Choose from several materials with aggressive adhesives for use in commercial/ industrial applications, including low surface energy and textured surfaces.
- Pliable vinyl that conforms well to smooth or rough surfaces such as walls, doors, panels, shelving and equipment. Excellent resistance to oils, detergents, dirt, grime and many solvents.

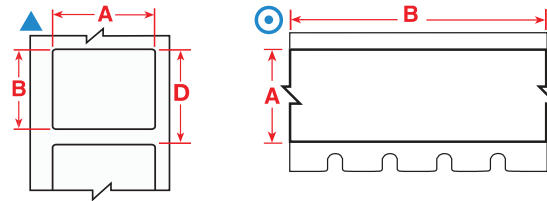


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-422: Polyester</b>									
▲	BM71-20-422	White	Gloss	25.40	50.80		53.98	1000	M71-R6000HF
▲	M71-30-422	White	Gloss	38.10	19.05		22.23	250	M71-R6000HF
▲	M71-45-422	White	Gloss	38.10	9.53		12.70	500	M71-R6000HF
▲	M71-37-422	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
◎	M71C-375-422	White	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
◎	M71C-475-422	White	Gloss	12.07	–	15.24 m	–	1	M71-R6000HF
◎	M71C-500-422	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
◎	M71C-625-422	White	Gloss	15.88	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-422	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-422	White	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF
<b>B-430: Polyester</b>									
◎	M71C-375-430	Clear	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-430	Clear	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-430	Clear	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF
<b>B-483: Polyester</b>									
▲	M71-16-483	White	Gloss	25.40	9.53		12.70	500	M71-R6000HF
▲	M71-19-483	White	Gloss	25.40	25.40		28.58	250	M71-R6000HF
▲	M71-23-483	White	Gloss	25.40	101.60		104.78	100	M71-R6000HF
▲	M71-17-483	White	Gloss	25.40	12.70		15.88	500	M71-R6000HF
▲	M71-20-483	White	Gloss	25.40	50.80		53.98	100	M71-R6000HF
▲	M71-29-483	White	Gloss	38.10	12.70		15.88	500	M71-R6000HF
▲	M71-30-483	White	Gloss	38.10	19.05		22.23	250	M71-R6000HF
▲	M71-31-483	White	Gloss	38.10	25.40		28.58	250	M71-R6000HF
▲	M71-38-483	White	Gloss	48.26	101.60		104.78	100	M71-R6000HF
▲	M71-37-483	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
◎	M71C-500-483	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-483	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-483	White	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF
<b>B-489: Polyester</b>									
▲	M71-17-489	White	Matt	25.40	12.70		15.88	500	M71-R6200
▲	M71-29-489	White	Matt	38.10	12.70		15.88	500	M71-R6200
▲	M71-32-489	White	Matt	38.10	38.10		41.28	250	M71-R6200
▲	M71-38-489	White	Matt	48.26	101.60		104.78	100	M71-R6200
<b>B-529: Polypropylene</b>									
◎	M71C-1000-529	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-2000-529	White	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF

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**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

## GENERAL INDUSTRIAL LABELS (CONTINUED)

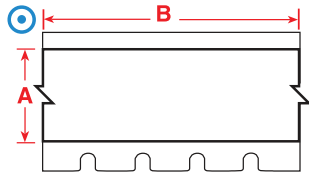
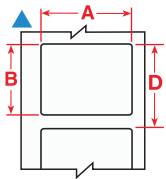
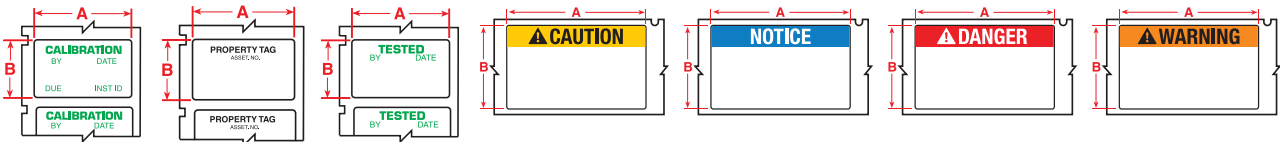


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-595: Vinyl</b>									
⊙	M71C-500-595-TN	Beige	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-BK	Black	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-BL	Blue	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-BR	Brown	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-CL	Clear	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-GD	Gold	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-GN	Green	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-GY	Grey	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-LB	Light Blue	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-OC	Ochre	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-OR	Orange	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-PK	Pink	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-PL	Purple	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-RD	Red	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-SB	Sky Blue	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-WT	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-595-YL	Yellow	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-TN	Beige	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-BK	Black	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-BL	Blue	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-BR	Brown	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-CL	Clear	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-GD	Gold	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-GN	Green	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-GY	Grey	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-LB	Light Blue	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-OC	Ochre	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-OR	Orange	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-PK	Pink	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-PL	Purple	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-RD	Red	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-SB	Sky Blue	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-WT	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-595-YL	Yellow	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-TN	Beige	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-BK	Black	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-BL	Blue	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-BR	Brown	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-CL	Clear	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-GD	Gold	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-GN	Green	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-GY	Grey	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-LB	Light Blue	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-OC	Ochre	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-OR	Orange	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-PK	Pink	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-PL	Purple	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-RD	Red	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-SB	Sky Blue	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-WT	White	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-2000-595-YL	Yellow	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF

**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

## PRE-PRINTED LABELS

- BMP71 printable labels with pre-printed headers allow customers to print variable information next to highly visible titles.



Order Reference	Legend	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Repeat (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-428: Metallised Polyester</b>								
M71-30-428-CALI	CALIBRATION	Green on Silver	Matt	38.10	19.05	22.23	250	M71-R4300
M71-35-428-PROP	PROPERTY TAG	Black on Silver	Matt	41.40	19.05	22.23	250	M71-R4300
<b>B-423: Polyester</b>								
M71-30-423-TEST	TESTED	Green on White	Gloss	38.10	19.05	22.23	250	M71-R6000HF
<b>B-483: Polyester</b>								
M71-38-483-CAUT	CAUTION	Black on Yellow & White	Gloss	48.26	101.60	104.78	100	M71-R6000HF
M71-38-483-NOTI	NOTICE	Blue on White	Gloss	48.26	101.60	104.78	100	M71-R6000HF
M71-38-483-DANG	DANGER	Red & White	Gloss	48.26	101.60	104.78	100	M71-R6000HF
M71-38-483-WARN	WARNING	Black & Orange on White	Gloss	48.26	101.60	104.78	100	M71-R6000HF

## RATING, NAMEPLATE LABELS



- Choose from several materials with aggressive adhesives for use in commercial/ industrial applications, including low surface energy and textured surfaces.

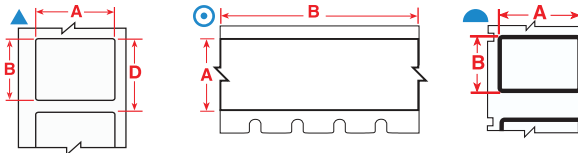


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-422: Polyester</b>									
▲	M71-30-422	White	Gloss	38.10	19.05		22.23	250	M71-R6000HF
▲	M71-37-422	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
◎	M71C-375-422	White	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
◎	M71C-475-422	White	Gloss	12.07	–	15.24 m	–	1	M71-R6000HF
◎	M71C-625-422	White	Gloss	15.88	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-422	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-422	White	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF
<b>B-423: Polyester</b>									
▲	M71-22-423	White	Gloss	25.40	76.20		79.38	100	M71-R6000HF
▲	M71-23-423	White	Gloss	25.40	101.60		104.78	100	M71-R6000HF
▲	BM71-19-423	White	Gloss	25.40	25.40		28.58	2500	M71-R6000HF
▲	M71-19-423	White	Gloss	25.40	25.40		28.58	250	M71-R6000HF
◐	M71-24-423-BK	White with 1.6 mm Black Border	Gloss	28.70	12.70		15.88	500	M71-R6000HF
▲	M71-25-423	White	Gloss	31.75	6.35		9.53	750	M71-R6000HF
▲	M71-26-423	White	Gloss	31.75	69.85		73.03	100	M71-R6000HF
▲	M71-38-423	White	Gloss	48.26	101.60		104.78	100	M71-R6000HF
▲	M71-37-423	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
◎	M71C-500-423	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
<b>B-430: Polyester</b>									
◎	M71C-375-430	Clear	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-430	Clear	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-430	Clear	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF
<b>B-483: Polyester</b>									
▲	M71-16-483	White	Gloss	25.40	9.53		12.70	500	M71-R6000HF
▲	M71-19-483	White	Gloss	25.40	25.40		28.58	250	M71-R6000HF
▲	M71-23-483	White	Gloss	25.40	101.60		104.78	100	M71-R6000HF
▲	M71-17-483	White	Gloss	25.40	12.70		15.88	500	M71-R6000HF
▲	M71-20-483	White	Gloss	25.40	50.80		53.98	100	M71-R6000HF
▲	M71-29-483	White	Gloss	38.10	12.70		15.88	500	M71-R6000HF
▲	M71-30-483	White	Gloss	38.10	19.05		22.23	250	M71-R6000HF
▲	M71-38-483	White	Gloss	48.26	101.60		104.78	100	M71-R6000HF
▲	M71-37-483	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
◎	M71C-500-483	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-483	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1900-483	White	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF

**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

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Full Material Properties on page 168



## RATING, NAMEPLATE LABELS (CONTINUED)

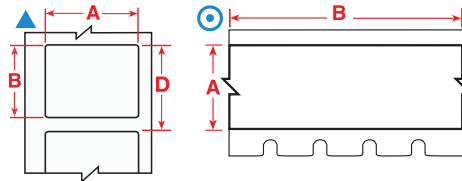


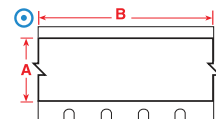
Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-488: Polyester</b>									
▲	M71-80-488	White	Matt	19.05	22.86		28.58	250	M71-R4300
▲	M71-97-488	White	Matt	22.86	22.86		28.58	250	M71-R4300
▲	M71-81-488	White	Matt	48.26	6.35		9.53	750	M71-R4300
<b>B-489: Polyester</b>									
▲	M71-17-489	White	Matt	25.40	12.70		15.88	500	M71-R6200
▲	M71-29-489	White	Matt	38.10	12.70		15.88	500	M71-R6200
▲	M71-38-489	White	Matt	48.26	101.60		104.78	100	M71-R6200
<b>B-424: Paper</b>									
▲	M71-20-424	White	Matt	25.40	50.80		53.98	100	M71-R4300
▲	BM71-20-424	White	Matt	25.40	50.80		53.98	1000	M71-R4300
<b>B-499: Nylon Cloth</b>									
▲	M71-84-499	White	Matt	22.86	12.70		15.88	500	M71-R4300
▲	M71-30-499	White	Matt	38.10	19.05		22.23	250	M71-R4300
▲	M71-78-499	White	Matt	48.26	25.40		28.58	250	M71-R4300
▲	M71-81-499	White	Matt	48.26	6.35		9.53	750	M71-R4300
<b>B-428: Metallised Polyester</b>									
▲	M71-17-428	Silver	Matt	25.40	12.70		15.88	500	M71-R4300
▲	M71-20-428	Silver	Matt	25.40	50.80		53.98	100	M71-R4300
▲	M71-22-428	Silver	Matt	25.40	76.20		79.38	100	M71-R4300
▲	BM71-17-428	Silver	Matt	25.40	12.70		15.88	5000	M71-R4300
▲	BM71-20-428	Silver	Matt	25.40	50.80		53.98	1000	M71-R4300
▲	M71-26-428	Silver	Matt	31.75	69.85		73.03	100	M71-R4300
▲	M71-29-428	Silver	Matt	38.10	12.70		15.88	500	M71-R4300
▲	M71-38-428	Silver	Matt	48.26	101.60		104.78	100	M71-R4300
⊙	M71C-500-428	Silver	Matt	12.70	-	15.24 m	-	1	M71-R4300
<b>B-486: Metallised Polyester</b>									
▲	M71-17-486	Silver	Matt	25.40	12.70		15.88	500	M71-R4300
▲	M71-20-486	Silver	Matt	25.40	50.80		53.98	100	M71-R4300
▲	M71-29-486	Silver	Matt	38.10	12.70		15.88	500	M71-R4300
▲	M71-30-486	Silver	Matt	38.10	19.05		22.23	250	M71-R4300
▲	M71-37-486	Silver	Matt	76.20	48.26		79.38	100	M71-R4300



## REPOSITIONABLE VINYL

- Best choice for indoor marking where frequent repositioning is required, such as shelves. Special adhesive allows easy removal of label to re-apply again and again.

Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Length B (m)	Printer Ribbon
<b>B-581: Vinyl</b>						
⊙	M71C-500-581-WT	White	Gloss	12.70	15.24 m	M71-R6000HF
⊙	M71C-500-581-YL	Yellow	Gloss	12.70	15.24 m	M71-R6000HF
⊙	M71C-1000-581-WT	White	Gloss	25.40	15.24 m	M71-R6000HF
⊙	M71C-1000-581-YL	Yellow	Gloss	25.40	15.24 m	M71-R6000HF
⊙	M71C-2000-581-WT	White	Gloss	50.80	15.24 m	M71-R6000HF
⊙	M71C-2000-581-YL	Yellow	Gloss	50.80	15.24 m	M71-R6000HF



**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

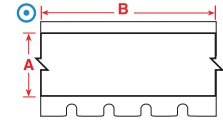
# BMP™71 Label Printer - General and Industrial ID Labels



## REFLECTIVE VINYL

- The reflective quality of this material makes it ideal for reading labels in low light conditions (with flashlights).

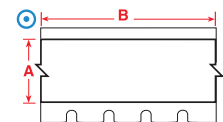
Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Length B (m)	Printer Ribbon
B-584: Reflective Tape						
⊙	BM71C-1000-584-OR	Orange	Gloss	25.40	22.86 m	M71-R6000HF
⊙	BM71C-1000-584-WT	White	Gloss	25.40	22.86 m	M71-R6000HF
⊙	BM71C-1000-584-YL	Yellow	Gloss	25.40	22.86 m	M71-R6000HF
⊙	BM71C-2000-584-OR	Orange	Gloss	50.80	22.86 m	M71-R6000HF
⊙	BM71C-2000-584-WT	White	Gloss	50.80	22.86 m	M71-R6000HF
⊙	BM71C-2000-584-YL	Yellow	Gloss	50.80	22.86 m	M71-R6000HF



## PHOTOLUMINESCENT POLYESTER TAPES

- Glow-in-the-dark material. Ideal for exit and directional signs, identification of fire alarms and extinguishers, low location egress pathway markings, and directional systems for escape or evacuation routes.

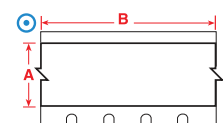
Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Length B (m)	Printer Ribbon
B-582: Photoluminescent Polyester						
⊙	BM71C-1000-582	Photoluminescent	Gloss	25.40	22.86 m	M71-R6000HF
⊙	BM71C-2000-582	Photoluminescent	Gloss	50.80	22.86 m	M71-R6000HF



## TOUGHSTRIP™ AREA MARKING TAPE

- Create custom-printed floor labels, with easy 3-step process: print label, position on floor, apply overlamine.
- Each kit includes 1 roll of B-483 tape and 1 roll of B-634 overlamine.

Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Length B (m)	Printer Ribbon
B-483/B-634: Polyester with Polyester Overlamine						
⊙	M71-1000-483-BK-KT	Black	Gloss	25.40	15.24 m	M71-R4400-WT
⊙	M71-1000-483-BL-KT	Blue	Gloss	25.40	15.24 m	M71-R4400-WT
⊙	M71-1000-483-GN-KT	Green	Gloss	25.40	15.24 m	M71-R4400-WT
⊙	M71-1000-483-OR-KT	Orange	Gloss	25.40	15.24 m	M71-R6000HF
⊙	M71-1000-483-RD-KT	Red	Gloss	25.40	15.24 m	M71-R4400-WT
⊙	M71-1000-483-WT-KT	White	Gloss	25.40	15.24 m	M71-R6000HF
⊙	M71-1000-483-YL-KT	Yellow	Gloss	25.40	15.24 m	M71-R6000HF
⊙	M71-2000-483-BK-KT	Black	Gloss	50.80	15.24 m	M71-R4400-WT
⊙	M71-2000-483-BL-KT	Blue	Gloss	50.80	15.24 m	M71-R4400-WT
⊙	M71-2000-483-GN-KT	Green	Gloss	50.80	15.24 m	M71-R4400-WT
⊙	M71-2000-483-OR-KT	Orange	Gloss	50.80	15.24 m	M71-R6000HF
⊙	M71-2000-483-RD-KT	Red	Gloss	50.80	15.24 m	M71-R4400-WT
⊙	M71-2000-483-WT-KT	White	Gloss	50.80	15.24 m	M71-R6000HF
⊙	M71-2000-483-YL-KT	Yellow	Gloss	50.80	15.24 m	M71-R6000HF



**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

Full Material Properties on page 168

## WRAP AROUND LABELS

- Durable vinyl cloth wraps around wire and cable markers are available with either an adhesive that allows the markers to be removed cleanly and reapplied if necessary or made with a permanent adhesive.

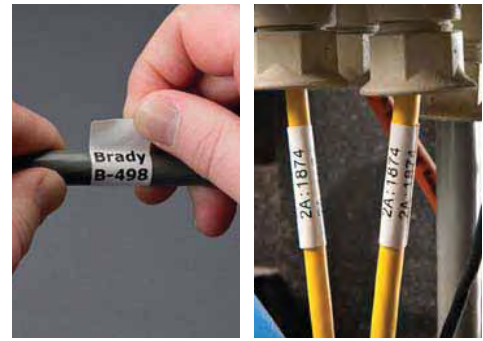
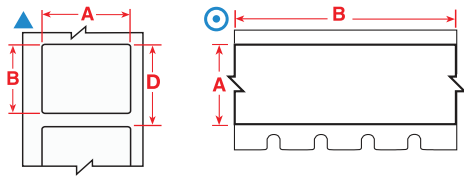


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-498: Vinyl Cloth</b>									
▲	M71-16-498	White	9.53	25.40		12.70	6.06	500	M71-R6200
▲	M71-7-498	White	12.70	12.70		15.88	3.03	500	M71-R6200
▲	M71-10-498	White	19.05	6.35		9.53	4.55	750	M71-R6200
▲	BM71-11-498	White	19.05	12.70		15.88	4.55	5000	M71-R6200
▲	M71-11-498	White	19.05	12.70		15.88	4.55	500	M71-R6200
▲	M71-17-498	White	25.40	12.70		15.88	6.06	500	M71-R6200
▲	M71-18-498	White	25.40	19.05		22.23	6.06	250	M71-R6200
▲	M71-19-498	White	25.40	25.40		28.58	6.06	250	M71-R6200
▲	M71-21-498	White	25.40	63.50		66.68	15.60	100	M71-R6200
▲	BM71-18-498	White	25.40	19.05		22.23	6.06	2500	M71-R6200
▲	BM71-19-498	White	25.40	25.40		28.58	6.06	2500	M71-R6200
▲	M71-29-498	White	38.10	12.70		15.88	9.10	500	M71-R6200
▲	M71-30-498	White	38.10	19.05		22.23	9.10	250	M71-R6200
▲	M71-31-498	White	38.10	25.40		28.58	9.10	250	M71-R6200
▲	M71-32-498	White	38.10	38.10		41.28	9.10	250	M71-R6200
▲	M71-33-498	White	38.10	101.60		104.78	24.26	100	M71-R6200
▲	BM71-29-498	White	38.10	12.70		15.88	9.10	5000	M71-R6200
◎	M71C-500-498	White	12.70	–	9.10 m	–	–	1	M71-R6200
◎	M71C-1000-498	White	25.40	–	9.10 m	–	–	1	M71-R6200
◎	M71C-1900-498	White	48.26	–	9.10 m	–	–	1	M71-R6200
<b>B-499: Nylon Cloth</b>									
▲	M71-16-499	White	9.53	25.40		12.70	6.06	500	M71-R4300
▲	M71-7-499	White	12.70	12.70		15.88	3.03	500	M71-R4300
▲	BM71-11-499	White	19.05	12.70		15.88	4.55	5000	M71-R4300
▲	M71-11-499	White	19.05	12.70		15.88	4.55	500	M71-R4300
▲	M71-84-499	White	22.86	12.70		15.88	6.06	500	M71-R4300
▲	M71-18-499	White	25.40	19.05		22.23	6.06	250	M71-R4300
▲	M71-19-499	White	25.40	25.40		28.58	6.06	250	M71-R4300
▲	M71-21-499	White	25.40	63.50		66.68	15.60	100	M71-R4300
▲	M71-29-499	White	38.10	12.70		15.88	9.10	500	M71-R4300
▲	M71-30-499	White	38.10	19.05		22.23	9.10	250	M71-R4300
▲	M71-31-499	White	38.10	25.40		28.58	9.10	250	M71-R4300
▲	M71-28-499	White	38.10	6.35		9.53	9.10	750	M71-R4300
▲	M71-78-499	White	48.26	25.40		28.58	10.00	250	M71-R4300
▲	M71-81-499	White	48.26	6.35		9.53	10.00	750	M71-R4300
◎	M71C-500-499	White	12.70	–	9.10 m	–	–	1	M71-R4300
◎	M71C-1000-499	White	25.40	–	9.10 m	–	–	1	M71-R4300
◎	M71C-1900-499	White	48.26	–	9.10 m	–	–	1	M71-R4300

**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

Full Material Properties on page 168

# BMP™71 Label Printer - Wire and Cable Marking



## SELF-LAMINATING LABELS

- Features a clear, non-printable area that wraps around the cable and serves as an overlamine to the printed text. Offers superior resistance to abrasion, dirt, oils, solvents, and water.

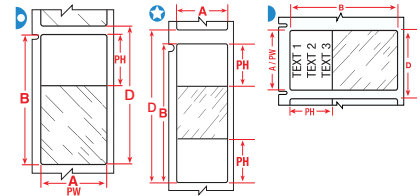


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-427: Self-laminating Vinyl</b>											
▶	M71-10-427	White/Transparent	6.35	19.05	6.35	9.53	9.53	2.00	3.00	750	M71-R4300
▶	M71-28-427	White/Transparent	6.35	38.10	6.35	12.70	9.53	4.00	8.10	750	M71-R4300
▶	BM71-11-427	White/Transparent	12.70	19.05	12.70	9.53	15.88	2.00	3.00	5000	M71-R4300
▶	M71-11-427	White/Transparent	12.70	19.05	12.70	9.53	15.88	2.00	3.00	500	M71-R4300
▶	BM71-17-427	White/Transparent	12.70	25.40	12.70	9.53	15.88	2.70	5.10	5000	M71-R4300
▶	M71-17-427	White/Transparent	12.70	25.40	12.70	9.53	15.88	2.70	5.10	500	M71-R4300
▶	M71-29-427	White/Transparent	12.70	38.10	12.70	12.70	15.88	4.00	8.10	500	M71-R4300
▶	BM71-29-427	White/Transparent	12.70	38.10	12.70	12.70	15.88	4.00	8.10	5000	M71-R4300
▶	BM71-18-427	White/Transparent	19.05	25.40	19.05	9.53	22.23	2.70	5.10	2500	M71-R4300
▶	M71-18-427	White/Transparent	19.05	25.40	19.05	9.53	22.23	2.70	5.10	250	M71-R4300
▶	M71-30-427	White/Transparent	19.05	38.10	19.05	12.70	22.23	4.00	8.10	250	M71-R4300
▶	BM71-30-427	White/Transparent	19.05	38.10	19.05	12.70	22.23	4.00	8.10	2500	M71-R4300
▶	M71-30-427-BL	Blue/Transparent	19.05	38.10	19.05	12.70	22.23	4.00	8.10	250	M71-R4300
▶	M71-30-427-PL	Purple/Transparent	19.05	38.10	19.05	12.70	22.23	4.00	8.10	250	M71-R4300
▶	M71-30-427-RD	Red/Transparent	19.05	38.10	19.05	12.70	22.23	4.00	8.10	250	M71-R4300
▶	M71-96-427	White/Transparent	25.40	19.05	25.40	9.53	22.23	2.00	3.00	250	M71-R4300
▶	M71-19-427-YL	Yellow/Transparent	25.40	25.40	25.40	9.53	28.58	2.70	5.10	250	M71-R4300
▶	M71-19-427	White/Transparent	25.40	25.40	25.40	9.53	28.58	2.70	5.10	250	M71-R4300
▶	BM71-19-427	White/Transparent	25.40	25.40	25.40	9.53	28.58	2.70	5.10	2500	M71-R4300
▶	M71-103-427	White/Transparent	25.40	31.75	25.40	12.70	34.93	3.40	6.10	250	M71-R4300
▶	M71-31-427-YL	Yellow/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.10	250	M71-R4300
▶	BM71-31-427	White/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.10	2500	M71-R4300
▶	M71-31-427-GN	Green/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.10	250	M71-R4300
▶	M71-31-427-RD	Red/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.10	250	M71-R4300
▶	M71-31-427	White/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.10	250	M71-R4300
▶	BM71-21-427	White/Transparent	25.40	63.50	25.40	19.05	66.68	6.70	14.20	1000	M71-R4300
▶	M71-21-427-YL	Yellow/Transparent	25.40	63.50	25.40	19.05	66.68	6.70	14.20	100	M71-R4300
▶	M71-21-427	White/Transparent	25.40	63.50	25.40	19.05	66.68	6.70	14.20	100	M71-R4300
★	BM71-64-427	White/Transparent	25.40	85.73	25.40	28.58	88.90	9.10	18.20	1000	M71-R4300
▶	M71-64-427	White/Transparent	25.40	85.73	25.40	28.58	88.90	9.10	18.20	100	M71-R4300
▶	BM71-23-427	White/Transparent	25.40	101.60	25.40	25.40	104.78	10.80	24.30	1000	M71-R4300
▶	M71-23-427	White/Transparent	25.40	101.60	25.40	25.40	104.78	10.80	24.30	100	M71-R4300
▶	M71-104-427	White/Transparent	38.10	25.40	38.10	9.53	28.58	2.70	5.10	250	M71-R4300
▶	BM71-32-427	White/Transparent	38.10	38.10	38.10	12.70	41.28	4.00	8.10	1000	M71-R4300
▶	M71-32-427-YL	Yellow/Transparent	38.10	38.10	38.10	12.70	41.28	4.00	8.10	250	M71-R4300
▶	M71-32-427	White/Transparent	38.10	38.10	38.10	12.70	41.28	4.00	8.10	250	M71-R4300
▶	M71-33-427-YL	Yellow/Transparent	38.10	101.60	38.10	25.40	104.78	10.80	24.30	100	M71-R4300
▶	BM71-33-427	White/Transparent	38.10	101.60	38.10	25.40	104.78	10.80	24.30	500	M71-R4300
▶	M71-109-427	White/Transparent	38.10	101.60	38.10	38.10	104.78	10.80	20.20	100	M71-R4300
▶	BM71-109-427	White/Transparent	38.10	101.60	38.10	38.10	104.78	10.80	20.20	500	M71-R4300
▶	M71-33-427	White/Transparent	38.10	101.60	38.10	25.40	104.78	10.80	24.30	100	M71-R4300
▶	M71-34-427	White/Transparent	38.10	152.40	38.10	38.10	155.58	16.20	36.40	50	M71-R4300
▶	BM71-34-427	White/Transparent	38.10	152.40	38.10	38.10	155.58	16.20	36.40	500	M71-R4300
▶	M71-88-427	White/Transparent	44.45	38.10	44.45	12.70	41.28	4.00	8.10	250	M71-R4300
▶	M71-66-427	White/Transparent	49.28	80.00	49.28	25.40	83.57	8.50	17.40	100	M71-R4300
▶	M71-107-427	White/Transparent	50.80	38.10	50.80	12.70	53.98	4.00	8.10	100	M71-R4300
▶	BM71-107-427	White/Transparent	50.80	38.10	50.80	12.70	53.98	4.00	8.10	1000	M71-R4300
<b>B-642: Polyvinylfluoride</b>											
▶	M71-19-642	White/Transparent	25.40	25.40	25.40	9.53	28.58	3.00	5.00	250	M71-R4300
▶	M71-31-642	White/Transparent	25.40	38.10	25.40	12.70	28.58	4.00	8.00	250	M71-R4300
▶	M71-21-642	White/Transparent	25.40	63.50	25.40	19.05	66.68	6.00	14.00	100	M71-R4300



Apply the printed area to your wire.



Wrap the clear area around the wire, covering the printed area.



Once applied the clear laminate will protect your legend for years to come.

Full Material Properties on page 168



## PERMASLEEVES™ WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

- These heat-shrink sleeves are the ultimate in marker identification, protection, durability and aesthetic appearance.
- Fast shrink rate saves time and costs during installation. Available as individual die-cut markers or continuous cut-to-length tubing.

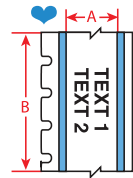
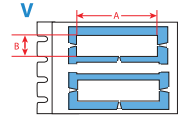


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/ Roll	Printer Ribbon
<b>B-342: Heat-shrink Polyolefin Sleeve</b>									
V	BM71-187-175-342-4	White	11.21	8.50	–	1.57	3.81	4000	M71-R4300
V	BM71-375-1-342-2	White	12.89	16.40	–	3.18	8.13	2000	M71-R4300
V	BM71-94-1-342-2	White	12.89	4.60	–	.58	2.03	5000	M71-R4300
V	BM71-125-1-342-2	White	12.89	6.00	–	1.17	2.79	2000	M71-R4300
V	BM71-187-1-342-2	White	12.89	8.50	–	1.57	3.81	2000	M71-R4300
V	BM71-500-175-342-YL-3	Yellow	14.94	21.60	–	4.75	11.43	3000	M71-R4300
V	BM71-125-175-342-3	White	14.94	6.00	–	1.17	2.79	3000	M71-R4300
V	BM71-187-175-342-3	White	14.94	8.50	–	1.57	3.81	3000	M71-R4300
V	BM71-375-175-342-2	White	22.41	16.40	–	3.18	8.13	2000	M71-R4300
V	BM71-94-175-342-2	White	22.41	4.60	–	.58	2.03	5000	M71-R4300
V	BM71-125-175-342-2	White	22.41	6.00	–	1.17	2.79	2000	M71-R4300
V	BM71-187-175-342-2	White	22.41	8.50	–	1.57	3.81	2000	M71-R4300
V	M71-250-1-342YL	Yellow	25.78	11.15	–	2.39	5.46	100	M71-R4300
V	BM71-250-1-342	White	25.78	11.15	–	2.39	5.46	1000	M71-R4300
V	M71-250-1-342	White	25.78	11.15	–	2.39	5.46	100	M71-R4300
V	BM71-250-1-342-YL	Yellow	25.78	11.15	–	2.39	5.46	1000	M71-R4300
V	M71-375-1-342	White	25.78	16.40	–	3.18	8.13	100	M71-R4300
V	M71-375-1-342YL	Yellow	25.78	16.40	–	3.18	8.13	100	M71-R4300
V	BM71-375-1-342	White	25.78	16.40	–	3.18	8.13	1000	M71-R4300
V	BM71-375-1-342-YL	Yellow	25.78	16.40	–	3.18	8.13	1000	M71-R4300
V	M71-500-1-342	White	25.78	21.60	–	4.75	11.43	100	M71-R4300
V	M71-500-1-342YL	Yellow	25.78	21.60	–	4.75	11.43	100	M71-R4300
V	BM71-500-1-342	White	25.78	21.60	–	4.75	11.43	1000	M71-R4300
V	BM71-500-1-342YL	Yellow	25.78	21.60	–	4.75	11.43	1000	M71-R4300
V	M71-94-1-342YL	Yellow	25.78	4.60	–	.58	2.03	100	M71-R4300
V	BM71-94-1-342	White	25.78	4.60	–	.58	2.03	2500	M71-R4300
V	BM71-94-1-342YL	Yellow	25.78	4.60	–	.58	2.03	2500	M71-R4300
V	M71-94-1-342	White	25.78	4.62	–	.58	2.03	100	M71-R4300
V	M71-125-1-342YL	Yellow	25.78	6.00	–	1.17	2.79	100	M71-R4300
V	BM71-125-1-342	White	25.78	6.00	–	1.17	2.79	1000	M71-R4300
V	M71-125-1-342	White	25.78	6.00	–	1.17	2.79	100	M71-R4300
V	BM71-125-1-342-YL	Yellow	25.78	6.00	–	1.17	2.79	1000	M71-R4300
V	M71-187-1-342YL	Yellow	25.78	8.50	–	1.57	3.81	100	M71-R4300
V	BM71-187-1-342-YL	Yellow	25.78	8.50	–	1.57	3.81	1000	M71-R4300
V	M71-187-1-342	White	25.78	8.50	–	1.57	3.81	100	M71-R4300
V	BM71-187-1-342	White	25.78	8.50	–	1.57	3.81	1000	M71-R4300
V	M71-250-175-342YL	Yellow	44.83	11.15	–	2.39	5.46	100	M71-R4300
V	BM71-250-175-342	White	44.83	11.15	–	2.39	5.46	1000	M71-R4300
V	BM71-250-175-342YL	Yellow	44.83	11.15	–	2.39	5.46	1000	M71-R4300
V	M71-250-175-342	White	44.83	11.15	–	2.39	5.46	100	M71-R4300
V	BM71-250-175-342-RD	Red	44.83	11.15	–	2.39	5.46	1000	M71-R4300
V	M71-375-175-342	White	44.83	16.40	–	3.18	8.13	100	M71-R4300
V	M71-375-175-342YL	Yellow	44.83	16.40	–	3.18	8.13	100	M71-R4300
V	BM71-375-175-342	White	44.83	16.40	–	3.18	8.13	1000	M71-R4300
V	BM71-375-175-342-YL	Yellow	44.83	16.40	–	3.18	8.13	1000	M71-R4300
V	M71-500-175-342	White	44.83	21.60	–	4.75	11.43	100	M71-R4300
V	M71-500-175-342YL	Yellow	44.83	21.60	–	4.75	11.43	100	M71-R4300
V	BM71-500-175-342	White	44.83	21.60	–	4.75	11.43	1000	M71-R4300
V	BM71-500-175-342YL	Yellow	44.83	21.60	–	4.75	11.43	1000	M71-R4300
V	BM71-500-175-342-RD	Red	44.83	21.60	–	4.75	11.43	1000	M71-R4300
V	M71-94-175-342	White	44.83	4.60	–	.58	2.03	100	M71-R4300
V	M71-94-175-342YL	Yellow	44.83	4.60	–	.58	2.03	100	M71-R4300
V	BM71-94-175-342	White	44.83	4.60	–	.58	2.03	2500	M71-R4300
V	BM71-94-175-342YL	Yellow	44.83	4.60	–	.58	2.03	2500	M71-R4300
V	BM71-1000-175-342	White	44.83	42.16	–	9.53	24.13	500	M71-R4300
V	M71-125-175-342	White	44.83	6.00	–	1.17	2.79	100	M71-R4300

>>

**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

## PERMASLEEVES™ WIRE MARKING SLEEVES, 3:1 SHRINK RATIO (CONTINUED)

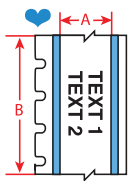
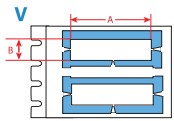


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-342: Heat-shrink Polyolefin Sleeve									
V	M71-125-175-342YL	Yellow	44.83	6.00	–	1.17	2.79	100	M71-R4300
V	BM71-125-175-342	White	44.83	6.00	–	1.17	2.79	1000	M71-R4300
V	BM71-125-175-342YL	Yellow	44.83	6.00	–	1.17	2.79	1000	M71-R4300
V	M71-187-175-342YL	Yellow	44.83	8.50	–	1.57	3.81	100	M71-R4300
V	BM71-187-175-342	White	44.83	8.50	–	1.57	3.81	1000	M71-R4300
V	BM71-187-175-342YL	Yellow	44.83	8.50	–	1.57	3.81	1000	M71-R4300
V	M71-187-175-342	White	44.83	8.50	–	1.57	3.81	100	M71-R4300
V	BM71-187-175-342-ORG	Orange	44.83	8.50	–	1.57	3.81	1000	M71-R4300
V	BM71-187-175-342-RD	Red	44.83	8.50	–	1.57	3.81	1000	M71-R4300
♥	BM71C-125-342	White	6.00	–	15.24 m	1.17	2.79	1	M71-R4300
♥	BM71C-187-342	White	8.50	–	15.24 m	1.57	3.81	1	M71-R4300
♥	BM71C-250-342	White	11.15	–	15.24 m	2.39	5.46	1	M71-R4300
♥	BM71C-375-342	White	16.40	–	15.24 m	3.18	8.13	1	M71-R4300
♥	BM71C-500-342	White	21.60	–	15.24 m	4.75	11.43	1	M71-R4300
♥	BM71C-1000-342	White	42.16	–	15.24 m	9.53	24.13	1	M71-R4300

## PERMASLEEVE™ LOW SMOKE ZERO HALOGEN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO



- These heat-shrink sleeves are the ultimate in marker identification, protection, durability and aesthetic appearance.
- These low smoke zero halogen wire marking sleeves offer outstanding fire safety properties and minimal smoke emission.
- Fast shrink rate saves time and costs during installation. Available as individual die-cut markers or continuous cut-to-length tubing.

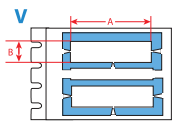


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-7641: Heat-shrink Polyolefin Sleeve								
V	M71-94-1-7641	White	25.78	4.60	1.19	2.03	100	M71-R4300
V	M71-94-1-7641Y	Yellow	25.78	4.60	1.19	2.03	100	M71-R4300
V	BM71-94-1-7641	White	25.78	4.60	1.19	2.03	2500	M71-R4300
V	BM71-94-1-7641Y	Yellow	25.78	4.60	1.19	2.03	2500	M71-R4300
V	M71-125-1-7641	White	25.78	6.00	1.57	2.79	100	M71-R4300
V	M71-125-1-7641Y	Yellow	25.78	6.00	1.57	2.79	100	M71-R4300
V	BM71-125-1-7641	White	25.78	6.00	1.57	2.79	1000	M71-R4300
V	BM71-125-1-7641Y	Yellow	25.78	6.00	1.57	2.79	1000	M71-R4300
V	M71-187-1-7641	White	25.78	8.50	2.39	3.83	100	M71-R4300
V	M71-187-1-7641Y	Yellow	25.78	8.50	2.39	3.83	100	M71-R4300
V	BM71-187-1-7641	White	25.78	8.50	2.39	3.83	1000	M71-R4300
V	BM71-187-1-7641Y	Yellow	25.78	8.50	2.39	3.83	1000	M71-R4300
V	M71-250-1-7641	White	25.78	11.15	3.17	5.46	100	M71-R4300
V	M71-250-1-7641Y	Yellow	25.78	11.15	3.17	5.46	100	M71-R4300
V	BM71-250-1-7641	White	25.78	11.15	3.17	5.46	1000	M71-R4300
V	BM71-250-1-7641Y	Yellow	25.78	11.15	3.17	5.46	1000	M71-R4300
V	BM71-375-1-7641	White	25.78	16.38	4.77	8.13	1000	M71-R4300
V	BM71-375-1-7641Y	Yellow	25.78	16.38	4.77	8.13	1000	M71-R4300
V	M71-375-1-7641	White	25.78	16.40	4.77	8.13	100	M71-R4300
V	M71-375-1-7641Y	Yellow	25.78	16.40	4.77	8.13	100	M71-R4300
V	M71-500-1-7641	White	25.78	21.60	6.35	11.43	100	M71-R4300
V	M71-500-1-7641Y	Yellow	25.78	21.60	6.35	11.43	100	M71-R4300
V	BM71-500-1-7641	White	25.78	21.60	6.35	11.43	600	M71-R4300
V	BM71-500-1-7641Y	Yellow	25.78	21.60	6.35	11.43	600	M71-R4300
V	M71-750-1-7641	White	25.78	31.40	9.52	17.78	75	M71-R4300
V	M71-750-1-7641Y	Yellow	25.78	31.40	9.52	17.78	75	M71-R4300
V	BM71-750-1-7641	White	25.78	31.40	9.52	17.78	600	M71-R4300
V	BM71-750-1-7641Y	Yellow	25.78	31.40	9.52	17.78	600	M71-R4300

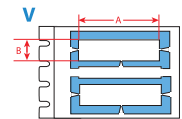
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**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

Full Material Properties on page 168

## PERMASLEEVE™ LOW SMOKE ZERO HALOGEN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO (CONTINUED)

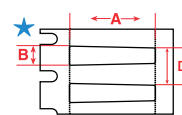
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon Series
<b>B-7641: Heat-shrink Polyolefin Sleeve</b>								
V	M71-94-175-7641	White	44.83	4.60	1.19	2.03	100	M71-R4300
V	M71-94-175-7641Y	Yellow	44.83	4.60	1.19	2.03	100	M71-R4300
V	BM71-94-175-7641	White	44.83	4.60	1.19	2.03	2500	M71-R4300
V	BM71-94-175-7641Y	Yellow	44.83	4.60	1.19	2.03	2500	M71-R4300
V	M71-125-175-7641	White	44.83	6.00	1.57	2.79	100	M71-R4300
V	M71-125-175-7641Y	Yellow	44.83	6.00	1.57	2.79	100	M71-R4300
V	BM71-125-175-7641	White	44.83	6.00	1.57	2.79	1000	M71-R4300
V	BM71-125-175-7641Y	Yellow	44.83	6.00	1.57	2.79	1000	M71-R4300
V	M71-187-175-7641	White	44.83	8.50	2.39	3.83	100	M71-R4300
V	M71-187-175-7641Y	Yellow	44.83	8.50	2.39	3.83	100	M71-R4300
V	BM71-187-175-7641	White	44.83	8.50	2.39	3.83	1000	M71-R4300
V	BM71-187-175-7641Y	Yellow	44.83	8.50	2.39	3.83	1000	M71-R4300
V	M71-250-175-7641	White	44.83	11.15	3.17	5.46	100	M71-R4300
V	M71-250-175-7641Y	Yellow	44.83	11.15	3.17	5.46	100	M71-R4300
V	BM71-250-175-7641	White	44.83	11.15	3.17	5.46	1000	M71-R4300
V	BM71-250-175-7641Y	Yellow	44.83	11.15	3.17	5.46	1000	M71-R4300
V	BM71-375-175-7641	White	44.83	16.38	4.77	8.13	1000	M71-R4300
V	BM71-375-175-7641Y	Yellow	44.83	16.38	4.77	8.13	1000	M71-R4300
V	M71-375-175-7641	White	44.83	16.40	4.77	8.13	100	M71-R4300
V	M71-375-175-7641Y	Yellow	44.83	16.40	4.77	8.13	100	M71-R4300
V	M71-500-175-7641	White	44.83	21.60	6.35	11.43	100	M71-R4300
V	M71-500-175-7641Y	Yellow	44.83	21.60	6.35	11.43	100	M71-R4300
V	BM71-500-175-7641	White	44.83	21.60	6.35	11.43	600	M71-R4300
V	BM71-500-175-7641Y	Yellow	44.83	21.60	6.35	11.43	600	M71-R4300
V	M71-750-175-7641	White	44.83	31.40	9.52	17.78	75	M71-R4300
V	M71-750-175-7641Y	Yellow	44.83	31.40	9.52	17.78	75	M71-R4300
V	BM71-750-175-7641	White	44.83	31.40	9.52	17.78	600	M71-R4300
V	BM71-750-175-7641Y	Yellow	44.83	31.40	9.52	17.78	600	M71-R4300



## RIGID DURASLEEVE™ INSERTS

- Brady DuraSleeve™ printable inserts create a durable legend. The rigid construction of the DuraSleeve wire marking system provides inserts that can easily be inserted into a clean carrier. The legend can be changed before or after termination.

Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon Series
<b>B-7696: Vinyl Tag</b>								
★	BM71D-1-7696	White	Gloss	10.00	4.40	7.56	2500	M71-R6000HF
★	M71D-1-7696	White	Gloss	10.00	4.40	7.56	500	M71-R6000HF
★	BM71D-1-7696-YL	Yellow	Gloss	10.00	4.40	7.56	2500	M71-R6000HF
★	M71D-1-7696-YL	Yellow	Gloss	10.00	4.40	7.56	500	M71-R6000HF
★	BM71D-2-7696	White	Gloss	12.00	4.40	7.56	2500	M71-R6000HF
★	M71D-2-7696	White	Gloss	12.00	4.40	7.56	500	M71-R6000HF
★	BM71D-2-7696-YL	Yellow	Gloss	12.00	4.40	7.56	2500	M71-R6000HF
★	M71D-2-7696-YL	Yellow	Gloss	12.00	4.40	7.56	500	M71-R6000HF
★	BM71D-3-7696	White	Gloss	16.00	4.40	7.56	2500	M71-R6000HF
★	M71D-3-7696	White	Gloss	16.00	4.40	7.56	500	M71-R6000HF
★	BM71D-3-7696-YL	Yellow	Gloss	16.00	4.40	7.56	5000	M71-R6000HF
★	BM71D-4-7696	White	Gloss	23.00	4.40	7.56	2500	M71-R6000HF
★	M71D-4-7696	White	Gloss	23.00	4.40	7.56	500	M71-R6000HF
★	BM71D-4-7696-YL	Yellow	Gloss	23.00	4.40	7.56	2500	M71-R6000HF
★	M71D-4-7696-YL	Yellow	Gloss	23.00	4.40	7.56	500	M71-R6000HF
★	BM71D-5-7696	White	Gloss	30.00	4.40	7.56	2500	M71-R6000HF
★	M71D-5-7696	White	Gloss	30.00	4.40	7.56	500	M71-R6000HF
★	BM71D-5-7696-YL	Yellow	Gloss	30.00	4.40	7.56	5000	M71-R6000HF



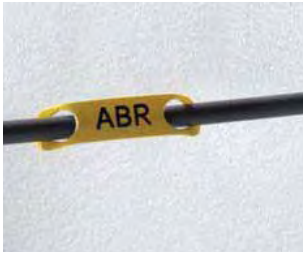
## **i** DURASLEEVE™ CARRIERS

DuraSleeve™ carriers are produced in transparent PVC. The special shape of the carrier allows it to adapt to cables of various diameters. This means that there are only seven different sizes of carriers which cater for cables with external diameters from 1.3 mm up to 24 mm. See page 139 for ordering information.



**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

# BMP™71 Label Printer - Wire and Cable Marking



## RAPIDO™

- Yellow coated polyethylene tag suitable for durable terminated wire marking for electrical devices and fibre installations.

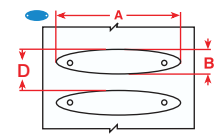


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-7599: Polyethylene Tag									
●	BM71R-1-7599-YL	Yellow	22.90	5.20	8.38	0.25	1.50	2500	M71-R6200
●	BM71R-2-7599-YL	Yellow	23.00	5.20	8.38	0.75	2.60	2500	M71-R6200
●	BM71R-3-7599-YL	Yellow	25.00	5.70	8.89	1.25	3.30	2500	M71-R6200
●	BM71R-4-7599-YL	Yellow	26.00	7.00	10.82	1.75	4.60	2500	M71-R6200
●	BM71R-5-7599-YL	Yellow	41.00	11.00	14.20	2.25	7.50	2500	M71-R6200



## HEATEX™ CABLE MARKERS

- These cable markers are made of halogen-free polyurethane material. The markers are tough, imperishable and with a very high degree of mark permanence in almost any environment.

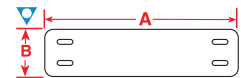


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-7643: Thermoplastic Polyether Polyurethane								
▽	BM71H-1-7643-WT	White	Matt	60.00	10.00	65.88	250	M71-R6000HF
▽	BM71H-1-7643-YL	Yellow	Matt	60.00	10.00	65.88	250	M71-R6000HF
▽	BM71H-2-7643-WT	White	Matt	75.00	10.00	81.17	250	M71-R6000HF
▽	BM71H-2-7643-YL	Yellow	Matt	75.00	10.00	81.17	250	M71-R6000HF
▽	BM71H-3-7643-WT	White	Matt	75.00	25.00	82.55	250	M71-R6000HF
▽	BM71H-3-7643-YL	Yellow	Matt	75.00	25.00	82.55	250	M71-R6000HF



## TEAR RESISTANT CABLE MARKERS

- These extremely tear resistant cable markers can be used for a variety of applications including identification of multiconductor cables, inventory and equipment.

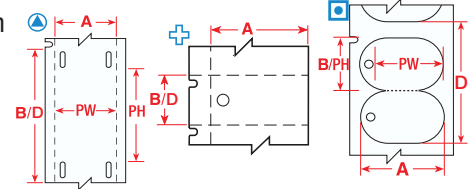


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-109: Polyethylene Tag										
△	M71-60-109	White	Matt	12.00	50.00	12.00	33.00	50.17	100	M71-R4300
△	BM71-60-109	White	Matt	12.00	50.00	12.00	33.00	50.17	1000	M71-R4300
△	M71-12-109	White	Matt	19.05	76.20	17.78	52.07	76.20	100	M71-R4300
△	BM71-12-109	White	Matt	19.05	76.20	17.78	52.07	76.20	1000	M71-R4300
+	M71-36-109	White	Matt	44.45	28.58	44.45	28.58	28.58	250	M71-R4300
B-145: Polyethylene Tag										
□	M71-111-145-GY	Grey	Matt	30.63	19.25	19.25	30.63	58.72	100	M71-R6000HF
□	M71-111-145-FR-GY	Grey	Matt	30.63	19.25	19.25	30.63	58.72	100	M71-R6000HF
□	BM71-111-145-GY	Grey	Matt	30.63	19.25	19.25	30.63	58.72	1000	M71-R6000HF
□	M71-110-145-GY	Grey	Matt	44.45	25.40	44.45	25.40	69.85	100	M71-R6000HF
□	M71-110-145-FR-GY	Grey	Matt	44.45	25.40	44.45	25.40	69.85	100	M71-R6000HF
□	BM71-110-145-GY	Grey	Matt	44.45	25.40	44.45	25.40	69.85	1000	M71-R6000HF



## COLOURED NYLON WIRE AND CABLE TIES

Perfect for colour coded applications. See page 137 for ordering information.

**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.



## TERMINAL BLOCK REPOSITIONABLE MARKERS

- Repositionable vinyl cloth marker with a firm adhesive offering excellent holding power, but can be easily removed and reapplied.

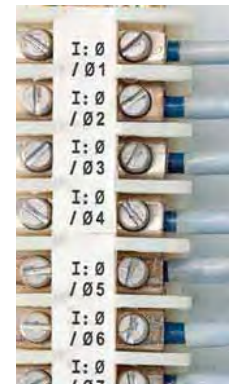
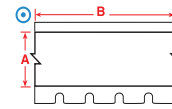


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Length B (m)	Labels per Cartridge/Roll	Printer Ribbon
B-498: Vinyl Cloth							
⊙	M71C-240-498	White	Semi-gloss	6.10	9.14 m	1	M71-R6200
⊙	BM71C-240-498	White	Semi-gloss	6.10	83.80 m	1	M71-R6200
⊙	M71C-318-498	White	Semi-gloss	8.08	9.14 m	1	M71-R6200
⊙	BM71C-318-498	White	Semi-gloss	8.08	83.80 m	1	M71-R6200
⊙	M71C-375-498	White	Semi-gloss	9.53	9.14 m	1	M71-R6200
⊙	BM71C-375-498	White	Semi-gloss	9.53	83.80 m	1	M71-R6200

## EPREP LABELS - ENGRAVED PLATE REPLACEMENT LABELS

- Brady EPREP labels are innovative labels specifically designed to replace engraved and plotted plates for identification of electrical components, electrical cabinets, push buttons, patch panels etc.

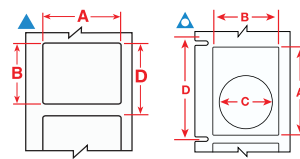


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Hole Diameter C (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Layout	Printer Ribbon
B-7593: Polyethylene-foam Laminate Polyester										
▲	M71EP-1-7593-SL	Silver	Gloss	27.00	8.00	-	11.18	250	Roll Mounted	M71-R6000HF
▲	M71EP-2-7593-SL	Silver	Gloss	27.00	12.50	-	15.63	250	Roll Mounted	M71-R6000HF
▲	M71EP-3-7593-SL	Silver	Gloss	27.00	15.00	-	18.14	150	Roll Mounted	M71-R6000HF
▲	M71EP-4-7593-SL	Silver	Gloss	27.00	18.00	-	21.25	150	Roll Mounted	M71-R6000HF
▲	M71EP-1-7593-WT	White	Gloss	27.00	8.00	-	11.18	250	Roll Mounted	M71-R6000HF
▲	M71EP-2-7593-WT	White	Gloss	27.00	12.50	-	15.63	250	Roll Mounted	M71-R6000HF
▲	M71EP-3-7593-WT	White	Gloss	27.00	15.00	-	18.14	150	Roll Mounted	M71-R6000HF
▲	M71EP-4-7593-WT	White	Gloss	27.00	18.00	-	21.25	150	Roll Mounted	M71-R6000HF
△	M71EP-5-7593-BK	Black	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
△	M71EP-5-7593-GN	Green	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
△	M71EP-5-7593-RD	Red	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
△	M71EP-5-7593-SL	Silver	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
△	M71EP-5-7593-WT	White	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
▲	M71EP-5-7593-YL	Yellow	Gloss	30.00	40.00	24.00	50.80	100	Fanfolded	M71-R6000HF
▲	M71EP-7-7593-SL	Silver	Gloss	35.00	18.00	-	21.49	100	Roll Mounted	M71-R6000HF
▲	M71EP-7-7593-WT	White	Gloss	35.00	18.00	-	21.49	100	Roll Mounted	M71-R6000HF
▲	M71EP-7-7593-YL	Yellow	Gloss	35.00	18.00	-	21.49	100	Roll Mounted	M71-R6000HF
▲	M71EP-6-7593-BK	Black	Gloss	45.00	15.00	-	40.37	100	Fanfolded	M71-R6000HF
▲	M71EP-6-7593-RD	Red	Gloss	45.00	15.00	-	40.37	100	Fanfolded	M71-R6000HF
▲	BM71E-6-7593-SL	Silver	Gloss	45.00	15.00	-	18.26	500	Bulk Roll	M71-R6000HF
▲	BM71E-6-7593-WT	White	Gloss	45.00	15.00	-	18.26	500	Bulk Roll	M71-R6000HF
▲	M71EP-6-7593-YL	Yellow	Gloss	45.00	15.00	-	40.37	100	Fanfolded	M71-R6000HF
▲	M71EP-8-7593-SL	Silver	Gloss	48.00	19.00	-	22.46	125	Roll Mounted	M71-R6000HF
▲	M71EP-8-7593-WT	White	Gloss	48.00	19.00	-	22.46	125	Roll Mounted	M71-R6000HF



Roll Mounted



Fanfolded



Bulk Roll

## NYLON CLOTH LABELS

- Nylon cloth marker with a firm adhesive offering excellent holding power in harsh environments.

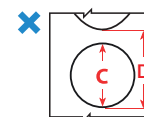


Diagram	Order Reference	Colour	Finish	Diameter C (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-499: Nylon Cloth							
×	M71-82-499	White	Matt	9.53 mm	12.70	500	M71-R4300
×	M71-83-499	White	Matt	12.70 mm	15.88	500	M71-R4300

**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.



## SELF-LAMINATING LABELS

- Brady's most popular wire and cable marker. Self-laminating vinyl features a coloured printable area with a clear 'tail' that wraps around the cable marker to protect the print. Offers superior resistance to abrasion, dirt, oils, solvents, and water.

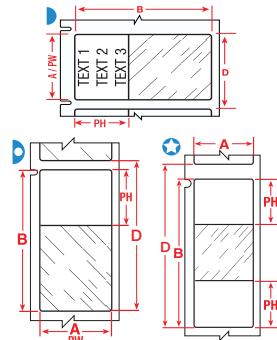


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Labels per Cartridge/ Roll	Printer	For Data Cables Sized to Fit
<b>B-427: Self-laminating Vinyl</b>										
▶	BM71-29-427	White/Transparent	12.70	38.10	12.70	12.70	15.88	5000	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-30-427	White/Transparent	19.05	38.10	19.05	12.70	22.23	250	M71-R4300	CAT 5; 4 Pair UTP
▶	BM71-30-427	White/Transparent	19.05	38.10	19.05	12.70	22.23	2500	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-30-427-RD	Red/Transparent	19.05	38.10	19.05	12.70	22.23	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-30-427-PL	Purple/Transparent	19.05	38.10	19.05	12.70	22.23	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-30-427-BL	Blue/Transparent	19.05	38.10	19.05	12.70	22.23	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-19-427-YL	Yellow/Transparent	25.40	25.40	25.40	9.53	28.58	250	M71-R4300	2 Pair Fibre
▶	M71-19-427	White/Transparent	25.40	25.40	25.40	9.53	28.58	250	M71-R4300	2 Pair Fibre
▶	BM71-19-427	White/Transparent	25.40	25.40	25.40	9.53	28.58	2500	M71-R4300	2 Pair Fibre
▶	M71-103-427	White/Transparent	25.40	31.75	25.40	12.70	34.93	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-31-427-YL	Yellow/Transparent	25.40	38.10	25.40	12.70	28.58	250	M71-R4300	4 Pair UTP; CAT 5; CAT 5E; CAT 6; RG-59 Coax; RG-6 Coax; Silver Satin
▶	BM71-31-427	White/Transparent	25.40	38.10	25.40	12.70	28.58	2500	M71-R4300	5 Pair UTP; CAT 5; CAT 5E; RG-6 Coax; RG-59 Coax
▶	M71-31-427	White/Transparent	25.40	38.10	25.40	12.70	28.58	250	M71-R4300	4 Pair UTP; CAT 5; CAT 5E; CAT 6; RG-59 Coax; RG-6 Coax; Silver Satin
▶	M71-31-427-RD	Red/Transparent	25.40	38.10	25.40	12.70	28.58	250	M71-R4300	4 Pair UTP; CAT 5; CAT 5E; CAT 6; RG-59 Coax; RG-6 Coax; Silver Satin
▶	M71-31-427-GN	Green/Transparent	25.40	38.10	25.40	12.70	28.58	250	M71-R4300	4 Pair UTP; CAT 5; CAT 5E; CAT 6; RG-59 Coax; RG-6 Coax; Silver Satin
▶	M71-21-427-YL	Yellow/Transparent	25.40	63.50	25.40	19.05	66.68	100	M71-R4300	25 Pair Copper; 4 Pair STP; 4-12 Pair Fibre
▶	BM71-21-427	White/Transparent	25.40	63.50	25.40	19.05	66.68	1000	M71-R4300	25 Pair Copper; 4 Pair STP; 4-12 Pair Fibre
▶	M71-21-427	White/Transparent	25.40	63.50	25.40	19.05	66.68	100	M71-R4300	25 Pair Copper; 4 Pair STP; 4-12 Pair Fibre
★	BM71-64-427	White/Transparent	25.40	85.73	25.40	28.58	88.90	1000	M71-R4300	Fibre/Coax
★	M71-64-427	White/Transparent	25.40	85.73	25.40	28.58	88.90	100	M71-R4300	Fibre/Coax
▶	BM71-23-427	White/Transparent	25.40	101.60	25.40	25.40	104.78	1000	M71-R4300	Backbone Cable
▶	M71-23-427	White/Transparent	25.40	101.60	25.40	25.40	104.78	100	M71-R4300	Communications Cables
▶	M71-104-427	White/Transparent	38.10	25.40	38.10	9.53	28.58	250	M71-R4300	2 Pair Fibre; Single/Multi-Mode
▶	M71-32-427-YL	Yellow/Transparent	38.10	38.10	38.10	12.70	41.28	250	M71-R4300	CAT 5; 4 Pair UTP
▶	BM71-32-427	White/Transparent	38.10	38.10	38.10	12.70	41.28	1000	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-32-427	White/Transparent	38.10	38.10	38.10	12.70	41.28	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-33-427-YL	Yellow/Transparent	38.10	101.60	38.10	25.40	104.78	100	M71-R4300	50 Pair Copper; 24 Pair Fibre
▶	BM71-33-427	White/Transparent	38.10	101.60	38.10	25.40	104.78	500	M71-R4300	50 Pair Copper; 24 Pair Fibre
▶	M71-109-427	White/Transparent	38.10	101.60	38.10	38.10	104.78	100	M71-R4300	50 Pair Copper; 24 Pair Fibre
▶	BM71-109-427	White/Transparent	38.10	101.60	38.10	38.10	104.78	500	M71-R4300	5 Pair Copper; 24 Pair Fibre
▶	M71-33-427	White/Transparent	38.10	101.60	38.10	25.40	104.78	100	M71-R4300	50 Pair Copper; 24 Pair Fibre
▶	M71-34-427	White/Transparent	38.10	152.40	38.10	38.10	155.58	50	M71-R4300	100 Pair Copper
▶	BM71-34-427	White/Transparent	38.10	152.40	38.10	38.10	155.58	500	M71-R4300	100 Pair Copper; 36 Pair Fibre
▶	M71-88-427	White/Transparent	44.45	38.10	44.45	12.70	41.28	250	M71-R4300	CAT 5; 4 Pair UTP
▶	M71-66-427	White/Transparent	49.28	80.00	49.28	25.40	83.57	100	M71-R4300	50 Pair Copper; 24 Pair Fibre
▶	M71-107-427	White/Transparent	50.80	38.10	50.80	12.70	53.98	100	M71-R4300	CAT 5; 4 Pair UTP
▶	BM71-107-427	White/Transparent	50.80	38.10	50.80	12.70	53.98	1000	M71-R4300	CAT 5; 4 Pair UTP



Apply the printed area to your wire.



Wrap the clear area around the wire, covering the printed area.



Once applied the clear laminate will protect your legend for years to come.

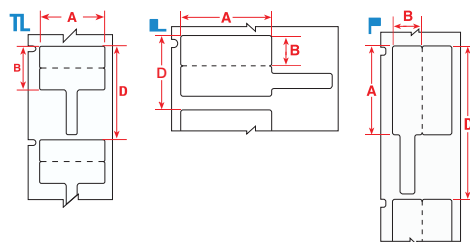
**i** Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

## FIBRE OPTIC LABELS/FLAGS

- These Fibre Optic Flags allow more legible information to be printed on smaller diameter wires and permits you to handle and view labels without touching the wires.



Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-425: Polypropylene							
	M71FP-1-425	White	30.00	10.00	23.50	250	M71-R4300
	M71FT-1-425	White	30.00	20.00	43.56	250	M71-R4300
	M71FP-2-425	White	44.45	12.70	66.68	100	M71-R4300



## POWER AND GROUND CABLE TAGS

- These power and ground cable tags are extremely tear and cold-weather resistant.

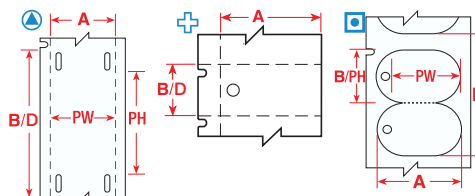


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	For Data Cables Sized to Fit	Printer Ribbon
B-109: Polyethylene Tag										
	M71-60-109	White	12.00	50.00	12.00	33.00	50.17	100	Power & Ground Cables	M71-R4300
	BM71-60-109	White	12.00	50.00	12.00	33.00	50.17	1000	Power & Ground Cables	M71-R4300
	M71-12-109	White	19.05	76.20	17.78	52.07	76.20	100	Communications Cables	M71-R4300
	BM71-12-109	White	19.05	76.20	17.78	52.07	76.20	1000	Communications Cables; Power and Ground Cables	M71-R4300
	M71-36-109	White	44.45	28.58	44.45	28.58	28.58	250	Cable Labels	M71-R4300
B-145: Polyethylene Tag										
	M71-111-145-GY	Grey	30.63	19.25	19.25	30.63	58.72	100	Cable Labels	M71-R6000HF
	M71-111-145-FR-GY	Grey	30.63	19.25	19.25	30.63	58.72	100	Cable Labels	M71-R6000HF
	BM71-111-145-GY	Grey	30.63	19.25	19.25	30.63	58.72	1000	Cable Labels	M71-R6000HF
	M71-110-145-GY	Grey	44.45	25.40	44.45	25.40	69.85	100	Cable Labels	M71-R6000HF
	M71-110-145-FR-GY	Grey	44.45	25.40	44.45	25.40	69.85	100	Cable Labels	M71-R6000HF
	BM71-110-145-GY	Grey	44.45	25.40	44.45	25.40	69.85	1000	Cable Labels	M71-R6000HF



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information



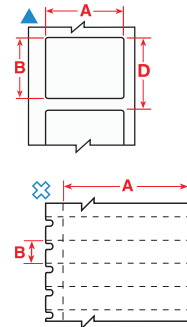
Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

## WORKSTATION LABELS



- A variety of durable and resistant materials to label your workstation.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	For Data Cables Sized to Fit	Printer Ribbon
<b>B-412: Polypropylene Tag</b>								
	M71-40-412	White	49.23	9.53	9.53	750	Desi-Strip Inserts	M71-R6200
	BM71-40-412	White	49.23	9.53	9.53	5000	Desi-Strip Inserts	M71-R6200
<b>B-422: Polyester</b>								
	M71-45-422	White	38.10	9.53	12.70	500	Location Identification	M71-R6000HF
<b>B-430: Polyester</b>								
	M71-68-430	Clear	6.10	3.81	9.53	750	Siemens Faceplates	M71-R6000HF
	M71-71-430	Clear	8.89	5.08	9.53	750	Siemens Faceplates	M71-R6000HF
	M71-16-430	Clear	25.40	9.53	12.70	500	Location Identification; 1-4 Outlet Faceplates	M71-R6000HF
	M71-17-430	Clear	25.40	12.70	15.88	500	Location Identification; 1-4 Outlet Faceplates	M71-R6000HF
	M71-45-430	Clear	38.10	9.53	12.70	500	Location Identification	M71-R6000HF

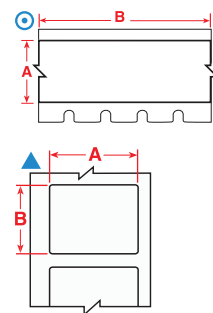


## PATCH PANEL IDENTIFICATION



- These tags and labels are designed to be printed, cut to length and act as a slide-in strip for voice/data patch panel inserts. Offers high print legibility and high tensile strength.

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-412: Polypropylene Tag</b>							
	M71C-230-412	White	5.84	–	15.24 m	1	M71-R6200
	M71C-375-412	White	9.53	–	15.24 m	1	M71-R6200
	M71C-500-412	White	12.70	–	15.24 m	1	M71-R6200
	M71C-475-412	White	12.70	–	15.24 m	1	M71-R6200
	M71C-625-412	White	15.88	–	15.24 m	1	M71-R6200
	M71C-785-412	White	19.94	–	15.24 m	1	M71-R6200
<b>B-422: Polyester</b>							
	M71C-375-422	White	9.53	–	15.24 m	1	M71-R6000HF
	M71C-500-422	White	12.70	–	15.24 m	1	M71-R6000HF
<b>B-423: Polyester</b>							
	M71-10-423	White	19.05	6.35	–	750	M71-R6000HF
<b>B-430: Polyester</b>							
	M71C-375-430	Clear	9.53	–	15.24 m	1	M71-R6000HF
	M71C-500-430	Clear	12.70	–	15.24 m	1	M71-R6000HF

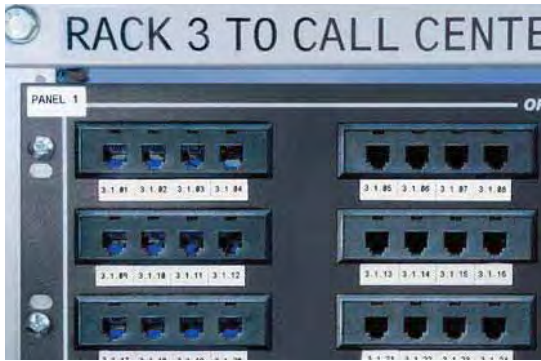


**i** Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

Full Material Properties on page 168



## RACKS, PANELS & GENERAL DATACOM ID



- Durable materials with permanent adhesive in a variety of sizes for marking racks, bays, frames, slots, and other voice/data equipment.

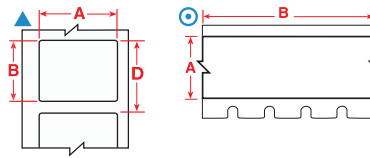


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-412: Polypropylene Tag</b>									
⊙	M71C-230-412	White	Matt	5.84	–	15.24 m	–	1	M71-R6200
⊙	M71C-375-412	White	Matt	9.53	–	15.24 m	–	1	M71-R6200
⊙	M71C-500-412	White	Matt	12.70	–	15.24 m	–	1	M71-R6200
⊙	M71C-785-412	White	Matt	19.94	–	15.24 m	–	1	M71-R6200
<b>B-422: Polyester</b>									
▲	BM71-20-422	White	Gloss	25.40	50.80	–	53.98	1000	M71-R6000HF
▲	M71-37-422	White	Gloss	76.20	48.26	–	79.38	100	M71-R6000HF
⊙	M71C-375-422	White	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-422	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-422	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
<b>B-423: Polyester</b>									
▲	M71-2-423	White	Gloss	6.35	50.80	–	53.98	100	M71-R6000HF
▲	M71-15-423	White	Gloss	25.40	6.99	–	10.16	750	M71-R6000HF
▲	M71-16-423	White	Gloss	25.40	9.53	–	12.70	500	M71-R6000HF
▲	M71-17-423	White	Gloss	25.40	12.70	–	15.88	500	M71-R6000HF
▲	M71-20-423	White	Gloss	25.40	50.80	–	53.98	100	M71-R6000HF
▲	M71-26-423	White	Gloss	31.75	69.85	–	73.03	100	M71-R6000HF
▲	M71-29-423	White	Gloss	38.10	12.70	–	15.88	500	M71-R6000HF
▲	M71-38-423	White	Gloss	48.26	101.60	–	104.78	100	M71-R6000HF
▲	M71-37-423	White	Gloss	76.20	48.26	–	79.38	100	M71-R6000HF
<b>B-430: Polyester</b>									
⊙	M71C-375-430	Clear	Gloss	9.53	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-500-430	Clear	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-430	Clear	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
<b>B-483: Polyester</b>									
▲	M71-61-483	White	Gloss	12.70	50.80	–	53.98	100	M71-R6000HF
▲	M71-20-483	White	Gloss	25.40	50.80	–	53.98	100	M71-R6000HF
▲	M71-23-483	White	Gloss	25.40	101.60	–	104.78	100	M71-R6000HF
▲	M71-65-483	White	Gloss	34.93	25.40	–	28.58	250	M71-R6000HF
▲	M71-30-483	White	Gloss	38.10	19.05	–	22.23	250	M71-R6000HF
▲	M71-31-483	White	Gloss	38.10	25.40	–	28.58	250	M71-R6000HF
▲	M71-38-483	White	Gloss	48.26	101.60	–	104.78	100	M71-R6000HF
▲	M71-37-483	White	Gloss	76.20	48.26	–	79.38	100	M71-R6000HF
⊙	M71C-500-483	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1000-483	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
⊙	M71C-1900-483	White	Gloss	48.26	–	15.24 m	–	1	M71-R6000HF



### BULK PACKAGING

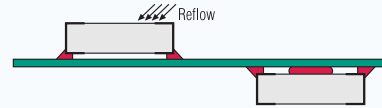
Bulk labels are designed for the BMP™71 Label Printer as a cost-effective solution for high volume labelling needs. Order references beginning with “B” indicate bulk rolls.



Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.



## THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART



	Through Hole Technology		Surface Mount Technology (SMT)	After Process
	Top	Bottom	Top or Bottom	
B-717, B-718, B-724, B-727	Yes	Yes	Yes	Yes
B-423, B-428, B-459, B-473, B-498*	Yes*	No	No	Yes

\*In extreme high temperature, testing of this material is recommended



### POLYIMIDE LABELS

- Various types of high resistant polyimide materials for relays, solenoids, PCB's, electronic components and more.

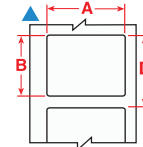


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-717: Polyimide</b>								
▲	M71-2-717	White	Gloss	6.35	50.80	53.98	100	M71-R6000HF
▲	M71-14-717	White	Gloss	25.40	4.75	8.26	750	M71-R6000HF
<b>B-718: Polyimide</b>								
▲	M71-4-718	White	Gloss	10.16	10.16	13.34	500	M71-R6000HF
▲	M71-9-718	White	Gloss	16.51	5.08	8.26	750	M71-R6000HF
▲	M71-25-718	White	Gloss	31.75	6.35	9.53	750	M71-R6000HF
<b>B-724: Polyimide</b>								
▲	M71-9-724	Amber	Matt	16.51	5.08	8.26	750	M71-R4300
▲	M71-13-724	Amber	Matt	22.86	6.35	9.53	750	M71-R4300
▲	M71-16-724	Amber	Matt	25.40	9.53	12.70	500	M71-R4300
▲	M71-17-724	Amber	Matt	25.40	12.70	15.88	500	M71-R4300
▲	M71-28-724	Amber	Matt	38.10	6.35	9.53	750	M71-R4300
<b>B-727: Polyimide</b>								
▲	M71-10-727	White	Gloss	19.05	6.35	9.53	750	M71-R6000HF
▲	M71-16-727	White	Gloss	25.40	9.53	12.70	500	M71-R6000HF



### VINYL CLOTH LABELS

- Repositionable vinyl cloth label for Circuit Board and Component marking. It offers excellent holding power, while easily being repositioned and removed.

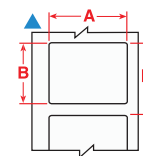


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-498: Vinyl Cloth</b>								
▲	M71-16-498	White	Semi-gloss	9.53	25.40	12.70	500	M71-R6200
▲	M71-7-498	White	Semi-gloss	12.70	12.70	15.88	500	M71-R6200
▲	M71-10-498	White	Semi-gloss	19.05	6.35	9.53	750	M71-R6200
▲	M71-17-498	White	Semi-gloss	25.40	12.70	15.88	500	M71-R6200
▲	M71-29-498	White	Semi-gloss	38.10	12.70	15.88	500	M71-R6200
▲	M71-32-498	White	Semi-gloss	38.10	38.10	41.28	250	M71-R6200
▲	BM71-29-498	White	Semi-gloss	38.10	12.70	15.88	5000	M71-R6200



Order references with "C" (e.g. M71C) indicate continuous. Order references beginning with "B" indicate bulk rolls.

Full Material Properties on page 168

## POLYESTER LABELS

- Various types of high resistant polyester materials for relays, solenoids, PCB's, electronic components and more.

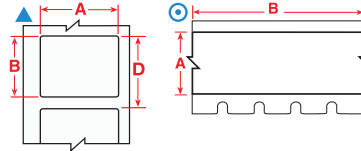


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
<b>B-423: Polyester</b>									
▲	M71-1-423	White	Gloss	6.35	6.35		9.53	750	M71-R6000HF
▲	M71-2-423	White	Gloss	6.35	50.80		53.98	100	M71-R6000HF
▲	M71-3-423	White	Gloss	9.53	9.53		12.70	500	M71-R6000HF
▲	M71-4-423	White	Gloss	10.16	10.16		13.34	500	M71-R6000HF
▲	M71-5-423	White	Gloss	12.70	5.08		8.26	750	M71-R6000HF
▲	M71-6-423	White	Gloss	12.70	6.99		10.16	750	M71-R6000HF
▲	M71-7-423	White	Gloss	12.70	12.70		15.88	500	M71-R6000HF
▲	BM71-7-423	White	Gloss	12.70	12.70		15.88	5000	M71-R6000HF
⊙	M71C-500-423	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
▲	M71-9-423	White	Gloss	16.51	5.08		8.26	750	M71-R6000HF
▲	M71-10-423	White	Gloss	19.05	6.35		9.53	750	M71-R6000HF
▲	M71-13-423	White	Gloss	22.86	6.35		9.53	750	M71-R6000HF
▲	M71-14-423	White	Gloss	25.40	4.75		8.26	750	M71-R6000HF
▲	M71-15-423	White	Gloss	25.40	6.99		10.16	750	M71-R6000HF
▲	M71-20-423	White	Gloss	25.40	50.80		53.98	100	M71-R6000HF
▲	BM71-17-423	White	Gloss	25.40	12.70		15.88	5000	M71-R6000HF
▲	BM71-20-423	White	Gloss	25.40	50.80		53.98	1000	M71-R6000HF
▲	BM71-16-423	White	Gloss	25.40	9.53		12.70	5000	M71-R6000HF
▲	BM71-19-423	White	Gloss	25.40	25.40		28.58	2500	M71-R6000HF
▲	M71-16-423	White	Gloss	25.40	9.53		12.70	500	M71-R6000HF
▲	M71-17-423	White	Gloss	25.40	12.70		15.88	500	M71-R6000HF
▲	M71-19-423	White	Gloss	25.40	25.40		28.58	250	M71-R6000HF
▲	M71-25-423	White	Gloss	31.75	6.35		9.53	750	M71-R6000HF
▲	M71-26-423	White	Gloss	31.75	69.85		73.03	100	M71-R6000HF
▲	M71-27-423	White	Gloss	38.10	3.18		6.35	750	M71-R6000HF
▲	M71-28-423	White	Gloss	38.10	6.35		9.53	750	M71-R6000HF
▲	M71-29-423	White	Gloss	38.10	12.70		15.88	500	M71-R6000HF
▲	BM71-29-423	White	Gloss	38.10	12.70		15.88	5000	M71-R6000HF
▲	M71-38-423	White	Gloss	48.26	101.60		104.78	100	M71-R6000HF
▲	M71-37-423	White	Gloss	76.20	48.26		79.38	100	M71-R6000HF
<b>B-428: Metallised Polyester</b>									
▲	M71-15-428	Silver	Matt	25.40	6.99		10.16	750	M71-R4300
▲	M71-17-428	Silver	Matt	25.40	12.70		15.88	500	M71-R4300
<b>B-459: Polyester</b>									
▲	M71-20-459	White	Matt	25.40	50.80		53.98	100	M71-R6000HF
▲	M71-29-459	White	Matt	38.10	12.70		15.88	500	M71-R6000HF
▲	M71-30-459	White	Matt	38.10	19.05		22.23	250	M71-R6000HF
<b>B-473: Static Dissipative Polyester</b>									
▲	M71-6-473	White	Gloss	12.70	6.99		10.16	750	M71-R6000HF
▲	M71-9-473	White	Gloss	16.51	5.08		8.26	750	M71-R6000HF
▲	M71-10-473	White	Gloss	19.05	6.35		9.53	750	M71-R6000HF
▲	M71-16-473	White	Gloss	25.40	9.53		12.70	500	M71-R6000HF
▲	M71-17-473	White	Gloss	25.40	12.70		15.88	500	M71-R6000HF
▶	M71-28-473	White	Gloss	38.10	6.35		9.53	750	M71-R6000HF



### CUSTOM LABELS

Custom labels are also available. Contact your local Brady Distributor or Brady Customer Service for ordering information.



Order references with “C” (e.g. M71C) indicate continuous. Order references beginning with “B” indicate bulk rolls.

# Security Identification Labels - BMP71 Ribbons



## SECURITY IDENTIFICATION LABELS

- Tamper-resistant tape destructs into tiny fragments when being removed, makes any attempts to remove the label very difficult and time consuming.

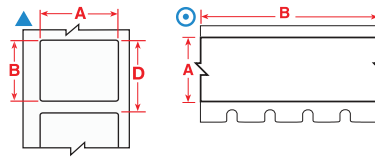
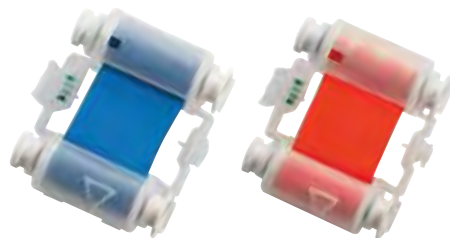
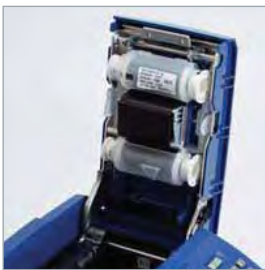


Diagram	Order Reference	Colour	Finish	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon Series
<b>B-351: Tamper-resistant Vinyl</b>									
▲	M71-17-351	White	Matt	25.40	12.70		15.88	500	M71-R6000HF
▲	M71-20-351	White	Matt	25.40	50.80		53.98	100	M71-R6000HF
▲	M71-31-351	White	Matt	38.10	25.40		28.58	250	M71-R6000HF
▲	M71-37-351	White	Matt	76.20	48.26		79.38	100	M71-R6000HF
<b>B-530: Tamper-resistant Vinyl</b>									
◎	M71C-500-530	White	Gloss	12.70	–	15.24 m	–	1	M71-R6000HF
◎	M71C-1000-530	White	Gloss	25.40	–	15.24 m	–	1	M71-R6000HF
◎	M71C-2000-530	White	Gloss	50.80	–	15.24 m	–	1	M71-R6000HF
<b>B-352: Tamper-resistant Metallised Vinyl</b>									
▲	M71-20-352	Silver	Matt	25.40	50.80		53.98	100	M71-R6000HF
▲	M71-17-352	Silver	Matt	25.40	12.70		15.88	500	M71-R6000HF
▲	M71-31-352	Silver	Matt	38.10	25.40		28.58	250	M71-R6000HF
▲	M71-37-352	Silver	Matt	76.20	48.26		79.38	100	M71-R6000HF

## BMP71 RIBBONS



Order Reference	Colour	Roll Width	Roll Length	Formulation	Notes / Details
M71-R4400-WT	White	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6000HF	Black	50.80	46.00	Resin	High density ribbon, excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6200	Black	50.80	46.00	Resin	Designed for harsh environment labelling applications. Superior abrasion, chemical and heat resistance.
M71-R6400	Black	50.80	46.00	Resin	Ultra high chemical resistance at high temperatures. Superior solvent resistance.
M71-R6600	Black	50.80	46.00	Resin	Diesel resistant ribbon for thermal printing on Brady PermaSleeve™ and Heatex™ Sleeves. This ribbon has excellent chemical and abrasion resistance
M71-R6900-BL	Blue	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-GN	Green	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-MA	Magenta	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-RD	Red	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-YL	Yellow	50.80	46.00	Resin	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R4300	Black	50.80	46.00	Wax/Resin	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.
M71-R6700-WT	White	50.80	46.00	Wax/Resin	The White 6700 Series Thermal Transfer Ribbon offers high performance against scratching, smudging, and harsh chemicals. The ribbon can be used for printing on Brady's Black PermaSleeve™ materials
M71-R6800-WT	White	50.80	46.00	Wax/Resin	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.

Full Material Properties on page 168





## Identification Labels for Benchtop Printing

Brady's benchtop printers are designed for high performance printing and labelling. With a wide range of applications, these desktop printers are able to print on a variety of materials including paper, polyester, PermaSleeve® wire markers and more.

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# Benchtop Printer Comparison Guide

Use the following comparison guide to quickly see which benchtop printer best fits your application needs. Then turn to the printer section to find out more about the printer, compatible materials and ribbons.



	BBP™11 Desktop Thermal Transfer Printer	IP™ Thermal Transfer Printer	IP™ Thermal Transfer Printer
<b>Description</b>	Small, compact and economical, ideal for general purpose product identification and wire and cable marking.	Completely hassle free, easy to use PC-based printer. Smart chip supplies automatically set up the label in your Brady software. Drop-in ribbon and label cartridges ensure fast and effortless material changes.	The revolutionary IP™ Printer System - gives you "Hassle Free" printing. The Brady IP Printer is a fully integrated, easy-to-use printer, material, and software system. Smart Cell technology allows the printer, materials, and ribbon to communicate!
<b>Applications</b>	Lower volume applications requiring a small desktop footprint. Ideal for general ID, cable and wire ID, lower volume electronics ID.	Low and mid-volume applications where frequent material change-overs are needed. The best solution for inexperienced users wanting easy training and multi-user scenarios. Full ranges of materials for Wire & Cable ID, Facility ID, Product ID & Circuit Board ID.	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for asset ID, cable and wire ID, circuit board ID, bar coding.
<b>Printer Specifications</b>			
<b>Hours of Operation</b>	8 hours/5 days	8 hours/5 days	8 hours/5 days
<b>Recommended Usage per Day</b>	500	1000	5000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, MarkWare, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Internal Ethernet	Standard: USB, Ethernet. Optional: Wifi, Bluetooth	Standard: USB, Serial, Ethernet. Optional: Wifi
<b>Stand-alone Printing (Detached from PC)</b>	Optional	No, peripheral only	Yes
<b>Cutter</b>	No	Standard, Built in	No
<b>Hardware Options</b>	Cutter, Peel Off, Media Holder, Stand-Alone Keyboard	-	Cutter
<b>Internal Memory Capacity</b>	8 MB	4 GB	64 MB
<b>Memory - Ram/Flash</b>	2MB	4 GB	8 MB
<b>Label Dimension Limits</b>	Max. Width: 118 mm Min. Width: 12.70 mm Min. Height: 6 mm	Max. Width: 106 mm Min. Width: 6.35 mm Min. Height: 6.35 mm	Max. Width: 105.66 mm Min. Width: 6.40 mm Min. Height: 3.20 mm
<b>Maximum Print Width (mm)</b>	108.00 mm	101.60 mm	105.60 mm
<b>Max. Print Speed (mm/sec)</b>	200 dpi version: 127 mm/sec 300 dpi version: 76.20 mm/sec	100 mm/second	200 mm/sec
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	200 / 300	300	300 / 600
<b>Specialty Material Recommendations</b>			
Raised Panel labels (B-593, B-7593)	Not Recommended	B-593 only	Acceptable (with special printer settings)
Heatex™ Cable Markers	Not Recommended	Acceptable	Acceptable (with special printer settings)
PermaSleeves (B-342, B-345)	Not Recommended	Recommended (With 2-pass reinsert of media for double-sided format)	Recommended (single-sided format only)
Diesel Resistant PermaSleeve Markers (B-7646)	Not Recommended	Not applicable	Acceptable
ZH PermaSleeve Markers (B-7641)	Not Recommended	Not applicable	Acceptable (single-sided format only)
HX PermaSleeve Markers (B-7642)	Not Recommended	Recommended (With 2-pass reinsert of media for double-sided format)	Acceptable (single-sided format only)
Self-laminating Labels (B-427)	Recommended	Recommended	Recommended

# Benchtop Printer Comparison Guide



## BradyPrinter™ BP-PR Plus Printer

<b>Description</b>	The BradyPrinter BP-PR Plus series is a rugged industrial printer range that is an ideal printing solution that meets the professional needs of Product Identification and Traceability applications in industrial markets.	Print and apply system precision developed for applications such as PCB assembly and marking, component and product marking in high quality.	Higher volume printer designed specifically for printing double-sided sleeves in larger quantity print job sizes	Automated system that prints and applies labels to wire, cable and wire harnesses.
<b>Applications</b>	Higher volume applications and accommodates thicker and specialty materials. Ideal for ADM users, wire sleeves, wire labels, electronics ID, raised panel material, Nomex tags and more.	Higher volume applications such as PCB marking, component and product marking in high quality demanding industries like automotive, electronics and manufacturing.	High Volume Permasleeve™ Wire Marking Sleeves Printing (double-sided format only).	Prints & wraps self-laminating and vinyl cloth materials to wires from 1.50 to 15.20 mm diameter. Prints and wraps within 5 seconds.
<b>Printer Specifications</b>				
<b>Hours of Operation</b>	24 hours/7 days	24 hours/ 7 days	24 hours/7 days	24 hours/7 days
<b>Recommended Usage per Day</b>	7000	7000	7000	7000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use	CodeSoft, LabelMark, Windows based driver for 3rd party software use	LabelMark
<b>Colour Capability</b>	Monocolour	Monocolour	Monocolour	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Ethernet (optional)	Serial, USB, Ethernet (optional)	Serial, USB, Ethernet (optional)	USB, Serial, Ethernet (Wired Only)
<b>Stand-alone Printing (Detached from PC)</b>	Yes	Yes	Yes	Yes
<b>Cutter</b>	No	Not applicable	No	Not applicable
<b>Hardware Options</b>	Cutter, Cutter Perforator, Peel Off	Applicators	Cutter	–
<b>Internal Memory Capacity</b>	64 MB	64 MB	64 MB	16 MB
<b>Memory - Ram/Flash</b>	8 MB	8 MB	8 MB	4 MB
<b>Label Dimension Limits</b>	Max. Width: 116 mm or 176 mm (BP-PR-360Plus+ only) Min. Width: 4 mm or 6 mm (BP-PR-360Plus+ only) Min. Height: 5 mm	Max. Width: 58.00 mm (BSP61-62) or 114 mm (BSP61-34) Min. Width: 4.00 mm (BSP61-62) or 10 mm (BSP61-34) Min. Height: 4.00 mm (BSP61-62) or 8 mm (BSP61-34)	Max. Width: 106.00 mm Min. Width: 4.00 mm Min. Height: 5.00 mm	Max. Width: 50.80 mm Min. Width: 6.35 mm Min. Height: 19.05 mm
<b>Maximum Print Width (mm)</b>	105.60 mm or 162.60 mm (BP-PR-360Plus)	57.00 mm (BSP61-62) or 105.60 mm (BSP61-34)	105.60 mm	50.80 mm
<b>Max. Print Speed (mm/sec)</b>	254 mm/sec	100 mm/sec (BSP61-62) 250 mm/sec (BSP61-34)	125 mm/sec	–
<b>Print Technology</b>	Thermal Transfer	Thermal Transfer	Thermal Transfer	Thermal Transfer
<b>Print Resolution (dpi)</b>	203 / 300 / 600	300 / 600	300	300
<b>Specialty Material Recommendations</b>				
Raised Panel labels (B-593, B-7593)	Recommended	-	Not Recommended	-
Heatex™ Cable Markers	Recommended	-	Not Recommended	-
PermaSleeves (B-342, B-345)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
Diesel Resistant PermaSleeve Markers (B-7646)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended	-
ZH PermaSleeve Markers (B-7641)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
HX PermaSleeve Markers (B-7642)	Recommended (With 2-pass reinsert of media for double-sided format)	-	Recommended (double-sided format only)	-
Self-laminating Labels (B-427)	Recommended	-	-	Recommended



## BBP™11 LABEL PRINTER

**Efficiency, Versatility and Performance. Packed into one multi-use printer.**

From labels to wire markers and asset identification labels, the BBP™11 Label Printer gives you the versatility to print all your basic label types from one machine – saving costs, reducing downtime and simplifying your labelling.

### SIMPLE, EFFICIENT DESIGN

- Specially-designed small core media rolls and ribbons provide fast installation and reduce change-over time
- Compatible with 76 mm diameter core media rolls if using the external media holder (sold separately)
- Easy set-up & calibration
- Compact size won't clutter your workplace or bench

### PERFORMANCE

- Sharp 200 or 300 dpi printing on labels up to 118 mm wide
- Fast print speed: up to 76 mm per second (300 dpi) / 127 mm per second (200 dpi)
- Over 800 varieties of labels including external-feed bulk rolls and custom parts
- Centering ribbon spindle virtually eliminates ribbon wrinkling



25.40 mm small core materials designed specifically for the BBP™11 Label Printer.  
Media holder available for larger quantity bulk 76 mm core rolls.

While the BBP™11 label printer primarily uses 25.40 mm core materials for low to medium volume printing, an external media holder is available for purchase should high volume printing be needed.

This optional external media holder (Art.N° 361065) attaches to the back of the BBP™11 label printer, enabling customers to run larger 76 mm core rolls for high volume printing.

### Versatile Labelling Options



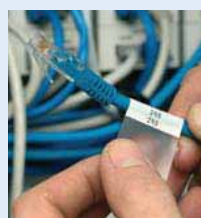
Circuit Board Labels



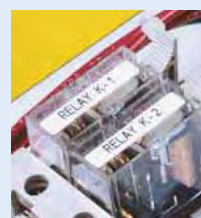
Asset Tracking Labels



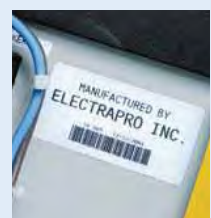
Voice & Data Communications



Wire Marker Labels & Sleeves



General Purpose Labels



...And More!



## Printer Specifications

<b>Description</b>	Small, compact and economical, ideal for general purpose product identification and wire and cable marking.
<b>Applications</b>	Lower volume applications requiring a small desktop footprint. Ideal for general ID, cable and wire ID, lower volume electronics ID.
<b>Hours of Operation</b>	8 hours/5 days
<b>Recommended Usage per Day</b>	500
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Internal Ethernet
<b>Stand-alone Printing (Detached from PC)</b>	Optional
<b>Cutter</b>	No
<b>Hardware Options</b>	Cutter, Peel Off, Media Holder, Stand-Alone Keyboard
<b>Internal Memory Capacity</b>	8 MB
<b>Memory - Ram/Flash</b>	2MB
<b>Label Dimension Limits</b>	Max. Width: 118 mm Min. Width: 12.70 mm Min. Height: 6 mm
<b>Maximum Print Width (mm)</b>	108.00 mm
<b>Max. Print Speed (mm/sec)</b>	200 dpi version: 127 mm/sec 300 dpi version: 76.20 mm/sec
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	200 / 300
<b>Height x Width x Depth</b>	173.00 mm x 202.00 mm x 258.00 mm
<b>Weight (kg)</b>	2.50

## SPECIALTY MATERIAL RECOMMENDATIONS

### Specialty Material Recommendations

Self-laminating Labels (B-427)	Recommended
EPREP Labels (B-593, B-7593)	Not Recommended
Heatex Cable Markers	Not Recommended
PermaSleeve Markers (B-342, B-345)	Not Recommended
Diesel Resistant Sleeves (B-7646)	Not Recommended
ZH PermaSleeve Markers (B-7641)	Not Recommended
HX PermaSleeve Markers (B-7642)	Not Recommended

## BBP™11 PRINTER PART NUMBERS

Article No.	Order Reference	Description
<b>200 dpi</b>		
361066	BBP11-24LEU + CS	BBP11 200 dpi Printer with CodeSoft
710687	BBP11-24LEU + LM	BBP11 200 dpi Printer with LabelMark
361069	BBP11-24LUK + CS	BBP11 200 dpi UK Printer with CodeSoft
710690	BBP11-24LUK + LM	BBP11 200 dpi UK printer with LabelMark
361057	BBP11-24LCEU + CS	BBP11 200 dpi Printer with Cutter and CodeSoft
710685	BBP11-24LCEU + LM	BBP11 200 dpi Printer with Cutter and LabelMark
361059	BBP11-24LCUK + CS	BBP11 200 dpi UK Printer with Cutter and CodeSoft
710686	BBP11-24LCUK + LM	BBP11 200 dpi UK Printer with Cutter and LabelMark
<b>300 dpi</b>		
361072	BBP11-34LEU + CS	BBP11 300 dpi Printer with CodeSoft
710695	BBP11-34LEU + LM	BBP11 300 dpi Printer with LabelMark
361075	BBP11-34LUK + CS	BBP11 300 dpi UK Printer with CodeSoft
710698	BBP11-34LUK + LM	BBP11 300 dpi UK printer with LabelMark
361058	BBP11-34LCEU + CS	BBP11 300 dpi Printer with Cutter and CodeSoft
710694	BBP11-34LCEU + LM	BBP11 300 dpi Printer with Cutter and LabelMark
361060	BBP11-34LCUK + CS	BBP11 300 dpi UK Printer with Cutter and CodeSoft
710693	BBP11-34LCUK + LM	BBP11 300 dpi UK Printer with Cutter and LabelMark

## BBP™11 PRINTER ACCESSORIES

Article No.	Order Reference	Description
361061	BBP11-C	Cutter
361062	BBP11-SK	Stand Alone Keyboard
361065	BBP11-U	External Material Holder
361064	BBP11-VP	Peel and Present
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers

## COMPLETE YOUR BBP11 LABEL PRINTING SOLUTION

Take your label making muscle to even higher levels with the addition of Brady's powerful software solutions.



### Labelmark™ Labelling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labelling and general industrial applications.



### CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.



## BBP11 AND LABORATORY MATERIALS

Brady offers a wide variety of materials that are ideal for the biotechnology, agricultural, environmental and forensic research industry and perfectly fit the BBP™11 Label Printer. These laboratory materials are designed to "match" existing vial, slide, and well plate sizes, and they hold up under tissue processing protocols, LN2, -70°C, Xylene, IPA, autoclave and other extreme conditions. Learn more about Brady's laboratory solutions at: [www.bradyeurope.com/lab](http://www.bradyeurope.com/lab).



Contact your Brady distributor for the Laboratory ID catalogue.

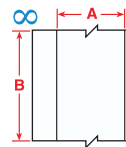
## GENERAL ID & ASSET TRACKING MATERIALS

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface.

Durable thermal transfer printable materials ensure that labels identifying assets and property will stay in place and printed information and barcodes will remain legible and scannable even though subjected to harsh environments.

## CONTINUOUS MATERIALS

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Length B (m)	Recommended Ribbon
B-439 : Vinyl					
∞	BPTC-63-439-BK	Black	63.00	40 m	R6000
∞	BPTC-63-439-BL	Blue	63.00	40 m	R6000
∞	BPTC-63-439-GR	Green	63.00	40 m	R6000
∞	BPTC-63-439-OR	Orange	63.00	40 m	R6000
∞	BPTC-63-439-PL	Purple	63.00	40 m	R6000
∞	BPTC-63-439-RD	Red	63.00	40 m	R6000
∞	BPTC-63-439-SL	Silver	63.00	40 m	R6000
∞	BPTC-63-439-WT	White	63.00	40 m	R6000
∞	BPTC-63-439-YL	Yellow	63.00	40 m	R6000
∞	BPTC-83-439-BK	Black	83.00	40 m	R6000
∞	BPTC-83-439-BL	Blue	83.00	40 m	R6000
∞	BPTC-83-439-GR	Green	83.00	40 m	R6000
∞	BPTC-83-439-OR	Orange	83.00	40 m	R6000
∞	BPTC-83-439-PL	Purple	83.00	40 m	R6000
∞	BPTC-83-439-RD	Red	83.00	40 m	R6000
∞	BPTC-83-439-SL	Silver	83.00	40 m	R6000
∞	BPTC-83-439-WT	White	83.00	40 m	R6000
∞	BPTC-83-439-YL	Yellow	83.00	40 m	R6000
∞	BPTC-110-439-BK	Black	110.00	40 m	R6000
∞	BPTC-110-439-BL	Blue	110.00	40 m	R6000
∞	BPTC-110-439-GR	Green	110.00	40 m	R6000
∞	BPTC-110-439-OR	Orange	110.00	40 m	R6000
∞	BPTC-110-439-PL	Purple	110.00	40 m	R6000
∞	BPTC-110-439-RD	Red	110.00	40 m	R6000
∞	BPTC-110-439-SL	Silver	110.00	40 m	R6000
∞	BPTC-110-439-WT	White	110.00	40 m	R6000
∞	BPTC-110-439-YL	Yellow	110.00	40 m	R6000



## HAZARDOUS SUBSTANCES IDENTIFICATION

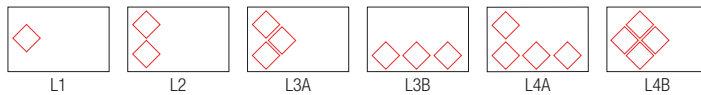
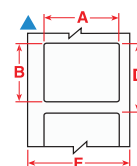


Diagram	Order Reference	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
B-7610: Paper									
▲	THTCPL-S-L1-7610-0.4-SC	L1	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-S-L2-7610-0.4-SC	L2	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-S-L3A-7610-0.4-SC	L3A	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-S-L3B-7610-0.4-SC	L3B	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-S-L4A-7610-0.4-SC	L4A	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-S-L4B-7610-0.4-SC	L4B	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCPL-M-L1-7610-0.3-SC	L1	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-M-L2-7610-0.3-SC	L2	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-M-L3A-7610-0.3-SC	L3A	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-M-L3B-7610-0.3-SC	L3B	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-M-L4A-7610-0.3-SC	L4A	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-M-L4B-7610-0.3-SC	L4B	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCPL-L-L1-7610-0.2-SC	L1	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCPL-L-L2-7610-0.2-SC	L2	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCPL-L-L3A-7610-0.2-SC	L3A	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCPL-L-L3B-7610-0.2-SC	L3B	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCPL-L-L4A-7610-0.2-SC	L4A	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCPL-L-L4B-7610-0.2-SC	L4B	105.00	155.00	160.12	109.00	1	200	R7950



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## HAZARDOUS SUBSTANCES IDENTIFICATION

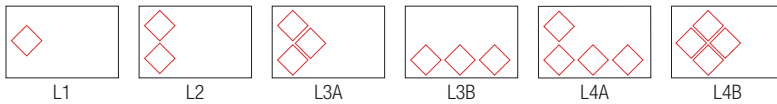
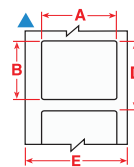
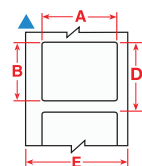


Diagram	Order Reference	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
<b>B-7594: Polypropylene</b>									
▲	THTCLP-S-L1-7594-0.4-SC	L1	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L2-7594-0.4-SC	L2	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L3A-7594-0.4-SC	L3A	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L3B-7594-0.4-SC	L3B	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L4A-7594-0.4-SC	L4A	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L4B-7594-0.4-SC	L4B	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-M-L1-7594-0.3-SC	L1	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L2-7594-0.3-SC	L2	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L3A-7594-0.3-SC	L3A	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L3B-7594-0.3-SC	L3B	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L4A-7594-0.3-SC	L4A	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L4B-7594-0.3-SC	L4B	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-L-L1-7594-0.2-SC	L1	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L2-7594-0.2-SC	L2	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L3A-7594-0.2-SC	L3A	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L3B-7594-0.2-SC	L3B	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L4A-7594-0.2-SC	L4A	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L4B-7594-0.2-SC	L4B	105.00	155.00	160.12	109.00	1	200	R6000



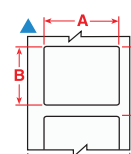
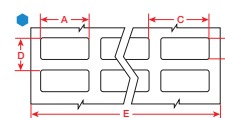
## LABELLING MATERIALS FOR PACKAGING

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Rolls Per Pack	Labels per Pack	Ribbon Series
<b>B-7604: Direct Thermal Paper</b>											
▲	BPT-510-300	White	25.40	76.20	79.20	29.50	1	500	12	6000	-
▲	BPT-999-007	White	30.50	21.60	24.60	34.00	1	1500	12	18000	-
▲	BPT-512-105	White	31.75	25.40	28.40	35.00	1	1380	12	16560	-
▲	BPT-522-075	White	57.15	19.05	22.23	59.94	1	1780	12	21360	-
▲	BPT-522-125	White	57.15	31.75	34.93	59.94	1	1135	12	13620	-
▲	BPT-522-205	White	57.15	50.80	53.98	59.94	1	735	12	8820	-
▲	BPT-522-305	White	57.15	76.20	79.38	59.94	1	500	12	6000	-
▲	BPT-522-405	White	57.15	101.60	104.78	59.94	1	380	12	4560	-
▲	BPT-540-105	White	101.60	25.40	28.58	107.95	1	1310	12	15720	-
▲	BPT-540-155	White	101.60	38.10	41.28	107.95	1	960	12	11520	-
▲	BPT-540-250	White	101.60	63.50	66.68	107.95	1	640	12	7680	-
▲	BPT-540-305	White	101.60	76.20	79.38	107.95	1	500	12	6000	-
▲	BPT-540-405	White	101.60	101.60	104.78	107.95	1	380	12	4560	-
▲	BPT-540-500	White	101.60	127.00	130.18	107.95	1	305	12	3660	-
▲	BPT-540-600	White	101.60	152.40	155.58	107.95	1	250	12	3000	-
<b>B-7608: Paper</b>											
▲	BPT-722-075	White	57.15	19.05	22.23	59.94	1	1135	12	13620	R7940
▲	BPT-222-125	White	57.15	31.75	34.93	59.94	1	1135	12	13620	R7940
▲	BPT-222-205	White	57.15	50.80	53.98	59.94	1	735	12	8820	R7940
▲	BPT-222-305	White	57.15	76.20	79.38	59.94	1	500	12	6000	R7940
▲	BPT-222-405	White	57.15	101.60	104.78	59.94	1	380	12	4560	R7940
▲	BPT-740-155	White	101.60	38.10	41.28	107.95	1	960	12	11520	R7940
▲	BPT-240-305	White	101.60	76.20	79.38	107.95	1	500	12	6000	R7940
▲	BPT-240-405	White	101.60	101.60	104.78	107.95	1	380	12	4560	R7940
▲	BPT-740-505	White	101.60	127.00	130.18	107.95	1	305	12	3660	R7940
▲	BPT-240-605	White	101.60	152.40	155.58	107.95	1	250	12	3000	R7940



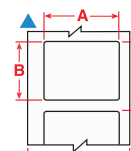
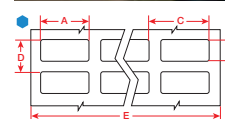
## PERMANENT MATERIALS

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
B-423: Polyester										
▲	THT-15-423-2.5-SC	White	50.80	6.35	–	9.53	55.88	1	2500	R6000
B-488: Polyester										
●	THT-140-488-1.5-SC	White	22.86	19.05	25.40	22.23	53.34	2	1500	R7950
▲	THT-164-488-1-SC	White	22.86	22.86	–	25.40	27.94	1	1000	R7950
●	BPT-616-488	White	22.86	19.05	25.86	21.98	80.58	3	3000	R7950
●	BPT-617-488	White	22.86	22.86	25.86	25.86	80.58	3	3000	R7950
▲	BPT-635-488	White	48.26	6.35	–	11.35	54.26	1	2000	R7950
B-8423: Polyester										
●	BPT-11-8423-2.5	White	6.35	6.35	6.35	9.31	108.00	15	2500	R6000
●	BPT-38-8423-2.5	White	9.53	9.53	9.53	12.53	108.00	9	2500	R6000
●	BPT-12-8423-2.5	White	12.70	11.10	12.70	14.13	108.00	7	2500	R6000
●	BPT-G3-8423-YL	Yellow	15.00	9.00	18.00	17.00	108.00	5	2500	R6000
●	BPT-14-8423-2.5	White	16.51	5.08	19.51	8.08	108.00	5	2500	R6000
●	BPT-1-8423-2.5	White	19.05	6.35	6.35	9.40	108.00	5	2500	R6000
●	BPT-G2-8423-YL	Yellow	20.00	8.00	23.00	15.00	108.00	4	5000	R6000
●	BPT-5-8423-2.5	White	25.40	12.70	28.40	15.70	108.00	3	2500	R6000
●	BPT-13-8423-2.5	White	31.75	6.35	34.75	9.35	108.00	3	2500	R6000
●	BPT-4-8423-2.5	White	38.10	6.35	50.10	9.35	108.00	2	2500	R6000
●	BPT-6-8423-2.5	White	38.10	19.05	50.10	22.05	108.00	2	2500	R6000
▲	BPT-17-8423-1	White	50.80	25.40	–	28.54	108.00	1	1000	R6000
▲	BPT-7-8423-1	White	69.85	31.75	–	34.75	108.00	1	1000	R6000
B-7563: Metallised Polyester										
●	BPT-5-7563-2.5	Silver	25.40	12.70	28.40	15.70	108.00	3	2500	R7960
●	BPT-6-7563-2.5	Silver	38.10	19.05	50.10	22.05	108.00	2	2500	R7960
▲	BPT-17-7563-1	Silver	50.80	25.40	–	28.54	108.00	1	1000	R7960
▲	BPT-7-7563-1	Silver	69.85	31.75	–	34.75	108.00	1	1000	R7960
▲	BPT-19-7563-0.5	Silver	76.00	50.00	–	53.00	108.00	1	500	R7960



## REMOVABLE MATERIALS

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
B-449: Polypropylene										
●	THT-6-449-1.5-SC	White	38.10	19.05	41.91	22.23	85.09	2	1500	R7950
▲	THT-17-449-1.5-SC	White	50.80	25.40	–	28.58	55.88	1	1500	R7950
B-533: Polyester										
▲	THT-59-533-2.5-SC	White	25.40	12.70	–	15.20	30.48	1	2500	R6000
▲	THT-17-533-1.5-SC	White	50.80	25.40	–	28.60	55.88	1	1500	R6000



Brady offers a complete asset tracking solution with the addition of CodeSoft™ Labelling Software and barcode readers. For more information on CodeSoft Software and barcode readers, view pages 16-18.





## WIRE & CABLE ID

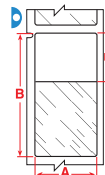
Brady offers a wide range of identification solutions for marking wires and cables.

Brady's wire and cable identification products are lab and field tested. They are proven to withstand harsh environments including extreme temperatures, liquids, chemical exposure, abrasion and more.

The label markers are extremely durable featuring an ultra resistant top coat formulation and ultra aggressive adhesive.

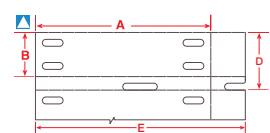
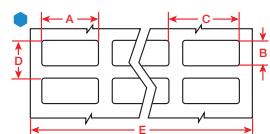
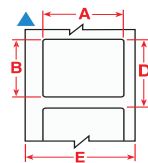
## SELF-LAMINATING WIRE & CABLE MARKERS

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Height PH (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Package	Ribbon Series
B-427: Self-laminating Vinyl									
	BPT-305-427	White/Transparent	12.70	31.75	12.70	3.40	6.10	7000	R7950
	BPT-211-427	White/Transparent	25.40	25.40	9.53	2.70	5.10	3000	R7950
	BPT-311-427	White/Transparent	25.40	31.75	12.70	3.40	6.10	3000	R7950
	BPT-511-427	White/Transparent	25.40	63.50	19.05	6.70	14.20	3000	R7950
	BPT-517-427	White/Transparent	38.10	63.50	19.05	6.70	14.20	2000	R7950



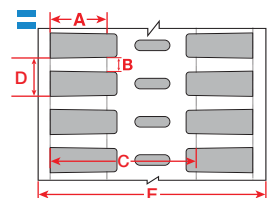
## WIRE & CABLE MARKING MATERIALS

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
B-498: Vinyl Cloth										
	BPT-611-498	White	12.70	25.40	15.70	28.40	50.10	3	3000	R7950
	THT-252-498-3-SC	White	19.05	6.35	-	8.89	25.40	1	3000	R7950
	THT-254-498-1.5-SC	White	19.05	19.05	-	21.59	25.40	1	1500	R7950
	THT-253-498-3-SC	White	25.40	4.75	-	7.31	30.48	1	3000	R7950
	BPT-659-498	White	25.40	12.40	-	15.40	30.48	1	1000	R7950
	THT-59-498-2.5-SC	White	25.40	12.70	-	15.24	30.48	1	2500	R7950
	BPT-621-498	White	25.40	36.50	28.40	39.50	88.20	3	3000	R7950
	THT-199-498-3-SC	White	26.67	6.35	-	8.89	31.75	1	3000	R7950
	THT-17-498-1.5-SC	White	50.80	25.40	-	28.58	55.88	1	1500	R7950
B-499: Nylon Cloth										
	BPT-611-499	White	12.70	25.40	15.70	28.40	50.10	3	3000	R7950
	BPT-620-499	White	12.70	25.40	-	28.40	25.40	1	1000	R7950
	THT-125-499-1.5-SC	White	22.86	12.70	-	15.24	27.94	1	1500	R7950
	BPT-618-499	White	22.86	38.10	25.86	41.10	50.10	3	3000	R7950
	THT-152-499-1.5-SC	White	25.40	9.53	27.94	12.07	58.42	2	1500	R7950
	BPT-659-499	White	25.40	12.40	-	15.40	30.48	1	1000	R7950
	BPT-621-499	White	25.40	36.50	28.40	39.50	88.20	3	3000	R7950
	BPT-625-499	White	25.40	66.68	28.40	69.68	88.20	3	1500	R7950
	THT-136-499-1.5-SC	White	38.10	19.05	-	22.23	27.94	1	1500	R7950
	THT-151-499-1.5-SC	White	50.80	6.35	-	8.89	55.88	1	1500	R7950
	THT-137-499-1.5-SC	White	50.80	25.40	-	28.58	53.34	1	1500	R7950
B-7597: Polyethylene Tag										
	BPT-7597W-2050	White	60.80	12.70	-	16.72	60.80	1	2000	R7950



## DURASLEEVE™ WIRE MARKERS

Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
B-7696: Vinyl Tag										
	BPTRDS-16x4,4-7696	White	16.00	4.40	36.00	10.92	68.00	2	5000	R7964; R6000HF
	BPTRDS-16x4,4-7696-YL	Yellow	16.00	4.40	36.00	10.92	68.00	2	5000	R7964; R6000HF
	BPTRDS-30x4,4-7696	White	30.00	4.40	61.00	10.92	96.00	2	5000	R7964; R6000HF
	BPTRDS-30x4,4-7696-YL	Yellow	30.00	4.40	61.00	10.92	96.00	2	5000	R7964; R6000HF



### DuraSleeve Tag Carrier

DuraSleeve carriers are produced in transparent PVC. The special shape of the carrier allows it to adapt to cables of various diameters. This means that there are only seven different sizes of carriers which cater for cables with external diameters from 1.30 mm up to 24 mm.

See page 139 for more information.



See page 165 for a list of 12,70 mm diameter core - ink side out THT ribbons suitable for the BBP™11 Label printer.

## BBP™33 LABEL PRINTER



**Unbelievably easy. No wasted labels. The way label making should be.**

BBP™33 Label Printer - a whole new way to make labels. No more tedious, time-consuming setups or calibrations. No more difficult-to-load materials. No more wasted labels. No more hassle. This printer is so simple to use, most of our customers don't even believe us the first time we show them. But believe it, because it really is that easy.

It's an industrial label printer that's simple, powerful and brilliantly fast. Exactly the way label making should be.

**No calibration. No wasted labels.** The printer "reads" your cartridges and then automatically sets up the label correctly in your Brady software.

So there's:

- No wasted labels (hits the first label!)
- No sensor adjustment
- No need to specify if gapped or notched material
- No print speed or burn temp trials and errors
- No need to set up label dimensions in software
- No importing label file patches into software
- No scrolling through lists to select your label part

**i VIEW ONLINE**

Visit [www.bradyeurope.com/bbp33](http://www.bradyeurope.com/bbp33) or scan this code for more information on the BBP33 Label Printer.

### RECORD FAST MATERIAL CHANGEOVERS

- Ribbon and label changeovers, in as fast as 20 seconds!
- Foolproof "drop-in" ribbon and label cartridges
- No threading the ribbon around spools and printheads
- Ink side of ribbon always faces the right way
- Easy-to-handle cartridges that won't roll away or get damaged

### IMPRESSIVE MATERIAL LINEUP

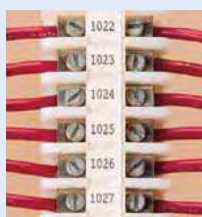
- With over 400 parts in over 30 different materials, this printer meets your primary labelling needs, and so much more
- Wire & panel labels
- General purpose die cut labels
- Rating plates & circuit board labels



### Brady Materials Made To Impress.



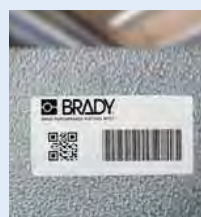
Industrial Labelling



Terminal Block Markers



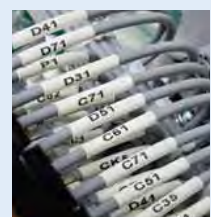
Circuit Board Labelling



Product Identification



Control Panel Labelling



Wire & Cable Labels and more!

Printer Specifications	
<b>Description</b>	Completely hassle free, easy to use PC-based printer. Smart chip supplies automatically set up the label in your Brady software. Drop-in ribbon and label cartridges ensure fast and effortless material changes.
<b>Applications</b>	Low and mid-volume applications where frequent material change-overs are needed. The best solution for inexperienced users wanting easy training and multi-user scenarios. Full ranges of materials for Wire & Cable ID, Facility ID, Product ID & Circuit Board ID.
<b>Hours of Operation</b>	8 hours/5 days
<b>Recommended Usage per Day</b>	1000
<b>Software Compatibility</b>	CodeSoft, LabelMark, MarkWare, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Standard: USB, Ethernet. Optional: Wifi, Bluetooth
<b>Stand-alone Printing (Detached from PC)</b>	No, peripheral only
<b>Cutter</b>	Standard, Built in
<b>Hardware Options</b>	-
<b>Internal Memory Capacity</b>	4 GB
<b>Memory - Ram/Flash</b>	4 GB
<b>Label Dimension Limits</b>	Max. Width: 106 mm Min. Width: 6.35 mm Min. Height: 6.35 mm
<b>Maximum Print Width (mm)</b>	101.60 mm
<b>Max. Print Speed (mm/sec)</b>	100 mm/second
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 dpi
<b>Height x Width x Depth</b>	241.60 mm x 230.60 mm x 304.80 mm
<b>Weight (kg)</b>	5.30 kg



## PRINTER PART NUMBERS

Article No.	Order Reference	Description
711071	BBP33 EU Printer	BBP33 Sign and Label Printer - 220V
711072	BBP33 EU Printer + LM	BBP33 Sign and Label Printer - 220V with LabelMark Software
711073	BBP33 EU Printer + MW	BBP33 Sign and Label Printer - 220V with MarkWare Software
711074	BBP33 EU Printer + LM & MW	BBP33 Sign and Label Printer - 220V with LabelMark and MarkWare Software
711075	BBP33 UK Printer	BBP33 Sign and Label Printer - 240V
711076	BBP33 UK Printer + LM	BBP33 Sign and Label Printer - 240V with LabelMark Software
711077	BBP33 UK Printer + MW	BBP33 Sign and Label Printer - 240V with MarkWare Software
711078	BBP33 UK Printer + LM & MW	BBP33 Sign and Label Printer - 240V with LabelMark and MarkWare Software

BBP33 Label Printer ships with printer, power cord, USB cable, drivers CD, cleaning kit and quick start guide.

## BBP™33 PRINTER ACCESSORIES

Article No.	Order Reference	Description
120994	B30-TROLLEY	Trolley for BBP33
142114	B30-WIPER	Media Wiper 5 Pack
142116	B30-CCT	Cutter Cleaning Tool for BBP33
142266	NET-WIFI	WiFi Network Card
142267	NET-LAN	LAN Network Card
142268	NET-WIFI-LAN	WiFi/ LAN Network Card

## SPECIALTY MATERIAL RECOMMENDATIONS

Specialty Material Recommendations	
Raised Panel Labels (B-593, B-7593)	B-593 only
PermaSleeves (B-342, B-345)	Recommended (With 2-pass reinsert of media for double-sided format)
HX PermaSleeves Markers (B-7642)	Recommended (With 2-pass reinsert of media for double-sided format)
Self-laminating Labels (B-427)	Recommended

## COMPLETE YOUR BBP™33 LABEL PRINTING SOLUTION

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.



### Labelmark™ Labelling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labelling and general industrial applications.



### CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.



### MarkWare™ Facility Identification Software

Create custom safety signs & labels including pipe markers, safety signs, Lockout tags, CLP/GHS labels, RTK chemical labels and custom labels with barcodes and graphics.





## High Performance Indoor/Outdoor Vinyl

FOR GENERAL FACILITY AND SAFETY IDENTIFICATION! OUR BEST INDUSTRIAL VINYL YET



- Durable, low-shrink vinyl with our most aggressive adhesive
- Conforms to irregular, curved, rough and highly textured surfaces (painted cinder blocks, uneven wood, textured plastics, paper-jacketed pipes, powder-coated surfaces)
- Adheres to “difficult” low-surface energy items (PVC piping, blow-moulded equipment cases, ABS plastics, recycled plastics)

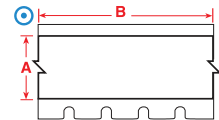


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Length B (m)	Labels per Row	Labels per Roll	Recommended Ribbon
B-595 : Vinyl							
⊙	B30C-500-595-BK	Black	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-BL	Blue	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-BR	Brown	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-CL	Clear	12.70	30.40	1	1	B30-R10000
⊙	B30C-500-595-GD	Gold	12.70	30.40	1	1	B30-R10000
⊙	B30C-500-595-GN	Green	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-GY	Grey	12.70	30.40	1	1	B30-R10000
⊙	B30C-500-595-OR	Orange	12.70	30.40	1	1	B30-R10000
⊙	B30C-500-595-PL	Purple	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-RD	Red	12.70	30.40	1	1	B30-R10000-WT
⊙	B30C-500-595-WT	White	12.70	30.40	1	1	B30-R10000
⊙	B30C-500-595-YL	Yellow	12.70	30.40	1	1	B30-R10000
⊙	B30C-1125-595-BK	Black	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-BL	Blue	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-BR	Brown	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-CL	Clear	29.00	30.40	1	1	B30-R10000
⊙	B30C-1125-595-GD	Gold	29.00	30.40	1	1	B30-R10000
⊙	B30C-1125-595-GN	Green	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-GY	Grey	29.00	30.40	1	1	B30-R10000
⊙	B30C-1125-595-OR	Orange	29.00	30.40	1	1	B30-R10000
⊙	B30C-1125-595-PL	Purple	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-RD	Red	29.00	30.40	1	1	B30-R10000-WT
⊙	B30C-1125-595-WT	White	29.00	30.40	1	1	B30-R10000
⊙	B30C-1125-595-YL	Yellow	29.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-BK	Black	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-BL	Blue	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-BR	Brown	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-CL	Clear	57.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-GD	Gold	57.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-GN	Green	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-GY	Grey	57.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-OR	Orange	57.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-PL	Purple	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-RD	Red	57.00	30.40	1	1	B30-R10000-WT
⊙	B30C-2250-595-WT	White	57.00	30.40	1	1	B30-R10000
⊙	B30C-2250-595-YL	Yellow	57.00	30.40	1	1	B30-R10000
⊙	B30C-3000-595-WT	White	75.00	30.40	1	1	B30-R10000
⊙	B30C-3000-595-YL	Yellow	75.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-BK	Black	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-BL	Blue	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-BR	Brown	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-CL	Clear	101.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-GD	Gold	101.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-GN	Green	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-GY	Grey	101.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-OR	Orange	101.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-PL	Purple	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-RD	Red	101.00	30.40	1	1	B30-R10000-WT
⊙	B30C-4000-595-WT	White	101.00	30.40	1	1	B30-R10000
⊙	B30C-4000-595-YL	Yellow	101.00	30.40	1	1	B30-R10000



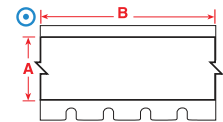
## INDOOR/OUTDOOR VINYL

GENERAL PURPOSE INDUSTRIAL VINYL FOR INDOOR/OUTDOOR USAGE

- High gloss, durable and flexible identification material
- Adheres to difficult low surface energy materials
- Can handle up to 75°C, which meets industry maintenance temperatures
- Low-shrink Vinyl



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Length B (m)	Labels per Row	Labels per Roll	Recommended Ribbon
<b>B-7569 : Vinyl</b>							
⊙	B30C-500-7569-BK	Black	12.70	30.00	1	1	B30-R10000-WT
⊙	B30C-500-7569-BL	Blue	12.70	30.00	1	1	B30-R10000-WT
⊙	B30C-500-7569-GN	Green	12.70	30.00	1	1	B30-R10000-WT
⊙	B30C-500-7569-OR	Orange	12.70	30.00	1	1	B30-R10000
⊙	B30C-500-7569-RD	Red	12.70	30.00	1	1	B30-R10000-WT
⊙	B30C-500-7569-WT	White	12.70	30.00	1	1	B30-R10000
⊙	B30C-500-7569-YL	Yellow	12.70	30.00	1	1	B30-R10000
⊙	B30C-1125-7569-BK	Black	29.00	30.00	1	1	B30-R10000-WT
⊙	B30C-1125-7569-BL	Blue	29.00	30.00	1	1	B30-R10000-WT
⊙	B30C-1125-7569-GN	Green	29.00	30.00	1	1	B30-R10000-WT
⊙	B30C-1125-7569-OR	Orange	29.00	30.00	1	1	B30-R10000
⊙	B30C-1125-7569-RD	Red	29.00	30.00	1	1	B30-R10000-WT
⊙	B30C-1125-7569-WT	White	29.00	30.00	1	1	B30-R10000
⊙	B30C-1125-7569-YL	Yellow	29.00	30.00	1	1	B30-R10000
⊙	B30C-2250-7569-BK	Black	57.00	30.00	1	1	B30-R10000-WT
⊙	B30C-2250-7569-BL	Blue	57.00	30.00	1	1	B30-R10000-WT
⊙	B30C-2250-7569-GN	Green	57.00	30.00	1	1	B30-R10000-WT
⊙	B30C-2250-7569-OR	Orange	57.00	30.00	1	1	B30-R10000
⊙	B30C-2250-7569-RD	Red	57.00	30.00	1	1	B30-R10000-WT
⊙	B30C-2250-7569-WT	White	57.00	30.00	1	1	B30-R10000
⊙	B30C-2250-7569-YL	Yellow	57.00	30.00	1	1	B30-R10000
⊙	B30C-3000-7569-WT	White	75.00	30.00	1	1	B30-R10000
⊙	B30C-3000-7569-YL	Yellow	75.00	30.00	1	1	B30-R10000
⊙	B30C-4000-7569-BK	Black	101.00	30.00	1	1	B30-R10000-WT
⊙	B30C-4000-7569-BL	Blue	101.00	30.00	1	1	B30-R10000-WT
⊙	B30C-4000-7569-GN	Green	101.00	30.00	1	1	B30-R10000-WT
⊙	B30C-4000-7569-OR	Orange	101.00	30.00	1	1	B30-R10000
⊙	B30C-4000-7569-RD	Red	101.00	30.00	1	1	B30-R10000-WT
⊙	B30C-4000-7569-WT	White	101.00	30.00	1	1	B30-R10000
⊙	B30C-4000-7569-YL	Yellow	101.00	30.00	1	1	B30-R10000



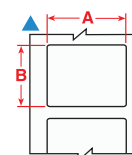
## PRE-CUT BLANK LABELS

FOR GENERAL PURPOSE, PEEL-OFF-AND-APPLY IDENTIFICATION

- Ideal for a wide range of labelling applications
- Indoor/Outdoor grade material



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
<b>B-7569 : Vinyl</b>							
▲	B30-25-7569-WT	White	101.00	152.00	1	175	B30-R10000
▲	B30-25-7569-YL	Yellow	101.00	152.00	1	175	B30-R10000
▲	B30-242-7569-WT	White	29.00	72.00	1	300	B30-R10000
▲	B30-241-7569-WT	White	57.00	75.00	1	300	B30-R10000
▲	B30-241-7569-YL	Yellow	57.00	75.00	1	300	B30-R10000
▲	B30-219-7569-WT	White	57.00	98.00	1	250	B30-R10000
<b>B-595 : Vinyl</b>							
▲	B30-25-595-BLNKWT	White	101.00	152.00	1	175	B30-R10000
▲	B30-25-595-BLNKYL	Yellow	101.00	152.00	1	175	B30-R10000
▲	B30-242-595-BLNKWT	White	29.00	72.00	1	300	B30-R10000
▲	B30-241-595-BLNKWT	White	57.00	75.00	1	300	B30-R10000
▲	B30-241-595-BLNKYL	Yellow	57.00	75.00	1	300	B30-R10000
▲	B30-219-595-BLNKWT	White	57.00	98.00	1	250	B30-R10000



B30-R10000 coloured ribbons can also be used on these parts

Full Material Properties on page 168.



## PRE-PRINTED GHS/CLP CHEMICAL LABELS

PRINT 2 COLOUR GHS LABELS IN ONE FAST PRINT PASS!

- Blank labels with pre-printed red diamonds allow printer to produce 2 colour GHS/CLP labels in one print pass
- 3 sizes of labels, each with 6 different diamond layouts that match templates in MarkWare™ Software
- Indoor/outdoor vinyl material withstands exposure to moisture, chemicals and handling
  - MarkWare Software 3.9.1 or higher required (upgrades available for current MarkWare owners)

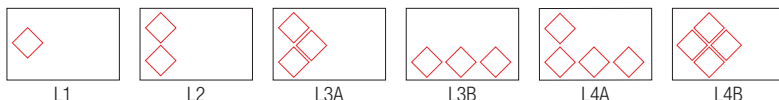
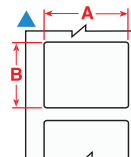


Diagram	Order Reference	Layout	Size - Width A (mm)	Size - Height B (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-7569 : Vinyl							
▲	B30-260-7569-CLP1	L1	55.00	85.00	1	340	B30-R10000
▲	B30-260-7569-CLP2	L2	55.00	85.00	1	340	B30-R10000
▲	B30-260-7569-CLP3A	L3A	55.00	85.00	1	340	B30-R10000
▲	B30-260-7569-CLP3B	L3B	55.00	85.00	1	340	B30-R10000
▲	B30-260-7569-CLP4A	L4A	55.00	85.00	1	340	B30-R10000
▲	B30-260-7569-CLP4B	L4B	55.00	85.00	1	340	B30-R10000
▲	B30-261-7569-CLP1	L1	75.00	110.00	1	270	B30-R10000
▲	B30-261-7569-CLP2	L2	75.00	110.00	1	270	B30-R10000
▲	B30-261-7569-CLP3A	L3A	75.00	110.00	1	270	B30-R10000
▲	B30-261-7569-CLP3B	L3B	75.00	110.00	1	270	B30-R10000
▲	B30-261-7569-CLP4A	L4A	75.00	110.00	1	270	B30-R10000
▲	B30-261-7569-CLP4B	L4B	75.00	110.00	1	270	B30-R10000
▲	B30-262-7569-CLP1	L1	105.00	155.00	1	200	B30-R10000
▲	B30-262-7569-CLP2	L2	105.00	155.00	1	200	B30-R10000
▲	B30-262-7569-CLP3A	L3A	105.00	155.00	1	200	B30-R10000
▲	B30-262-7569-CLP3B	L3B	105.00	155.00	1	200	B30-R10000
▲	B30-262-7569-CLP4A	L4A	105.00	155.00	1	200	B30-R10000
▲	B30-262-7569-CLP4B	L4B	105.00	155.00	1	200	B30-R10000



## MARKWARE™ SOFTWARE

INCLUDES A DEDICATED GHS/CLP MODULE

- 18 pre-formatted label layouts and approved GHS/CLP symbols are built-in - no need to set up the layout
- User selects approved pre-worded hazard statements and GHS/CLP symbols which then automatically populates into layout - no need to type anything
- Prompts for additional variable data which then auto-populates into layout
- Choose a second language and MarkWare auto-populates in the second language



Article No.	Order Reference	Description
710669	MarkWare - EUR	MarkWare Industrial Signmaking Software



### HSID Labels

Supplied with pre-printed orange squares, ready for you to print the required warning. Visit [www.bradyeurope.com](http://www.bradyeurope.com) or contact your Brady distributor for more information.

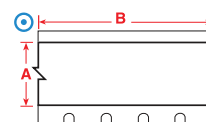


## NON-ADHESIVE CONTINUOUS TAG STOCK

FOR SAFETY, LOCKOUT AND GENERAL PURPOSE HANGING TAGS.

- Non-adhesive, polyester stock
- Easy to hole-punch; optional snap-in grommets available. Order Reference: 020596
- Meets OSHA 50lb pullout spec for lockout tags

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Length B (m)	Labels per Row	Labels per Roll	Recommended Ribbon
B-551 : Polyester Tag							
⊙	B30C-2500-551-WT	White	64.00	15.24	1	1	B30-R10000
⊙	B30C-3250-551-WT	White	83.00	15.24	1	1	B30-R10000
⊙	B30C-4250-551-WT	White	108.00	15.24	1	1	B30-R10000



Full Material Properties on page 168.

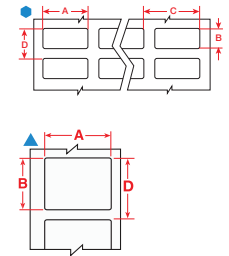
## POLYESTER LABELS

FOR GENERAL PURPOSE INDUSTRIAL ID APPLICATIONS

- Widely used for PC board component ID, bin and shelf labels, barcoding and asset tracking
- 3 levels of adhesive strength



Diagram	Order Reference	Brady Material No.	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
For smooth, textured/rough or Highly textured/Low surface energy surfaces										
●	B33-5-483	B-483	White	25.40	12.70	27.31	15.24	3	5000	B30-R6000HF
●	B33-5-489	B-489	White	25.40	12.70	27.31	15.24	3	5000	B30-R4300
▲	B33-17-483	B-483	White	50.80	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-17-489	B-489	White	50.80	25.40	-	28.60	1	1500	B30-R4300
▲	B33-19-483	B-483	White	76.20	50.80	-	54.00	1	500	B30-R6000HF
▲	B33-18-483	B-483	White	76.20	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-19-489	B-489	White	76.20	50.80	-	54.00	1	500	B30-R4300
▲	B33-18-489	B-489	White	76.20	25.40	-	28.60	1	1500	B30-R4300
For smooth & textured/rough surfaces										
▲	B33-17-432	B-432	Clear	50.80	25.40	-	28.60	1	5000	B30-R6000HF
▲	B33-18-432	B-432	Clear	76.20	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-19-432	B-432	Clear	76.20	50.80	-	54.00	1	500	B30-R6000HF
For smooth surfaces										
●	B33-12-8423	B-8423	White	12.70	11.10	12.70	14.13	7	2500	B30-R6000HF
●	B33-101-8423	B-8423	White	19.05	6.35	19.05	9.40	5	2500	B30-R6000HF
●	B33-G2-8423YL	B-8423	Yellow	20.00	8.00	23.00	15.00	4	5000	B30-R6000HF
●	B33-5-423	B-423	White	25.40	12.70	27.31	15.24	3	5000	B30-R6000HF
●	B33-13-8423	B-8423	White	31.75	6.35	34.75	9.35	3	2500	B30-R6000HF
●	B33-104-8423	B-8423	White	38.10	6.35	50.45	9.33	2	2500	B30-R6000HF
●	B33-6-8423	B-8423	White	38.10	19.05	50.10	22.05	2	2500	B30-R6000HF
▲	B33-17-423	B-423	White	50.80	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-17-430	B-430	Clear	50.80	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-18-423	B-423	White	76.20	25.40	-	28.60	1	1500	B30-R6000HF
▲	B33-18-430	B-430	Clear	76.20	25.40	-	28.60	1	1500	B30-R6000HF



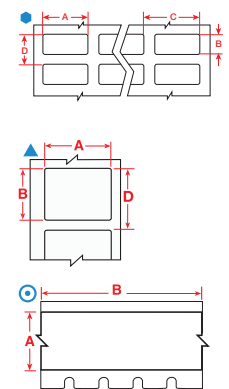
## METALLISED POLYESTER LABELS

FOR PRODUCT LABELLING, ASSET TRACKING AND GENERAL INDUSTRIAL ID.

- Silver metallic label withstands solvents and variable temperatures
- Ideal for serial number plates and rating plates with nameplate quality and metal looking finish



Diagram	Order Reference	Brady Material No.	Colour	Size - Width A (mm)	Size - Height B (mm)	Size - Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
For smooth surfaces											
●	B33-616-428	B-428	Silver	22.86	19.05	-	25.86	22.05	3	3000	B30-R4300
●	B33-5-428	B-428	Silver	25.40	12.70	-	27.31	15.24	3	5000	B30-R4300
⊙	B30C-1125-565-SL	B-565	Silver	29.00	-	30.40	-	-	1	1	B30-R10000
●	B33-6-7563	B-7563	Silver	38.10	19.05	-	50.10	22.05	2	2500	B30-R6000HF
●	B30-135-7563	B-7563	Silver	38.10	19.05	-	50.80	22.22	2	3154	B30-R6000HF
▲	B30-17-7563	B-7563	Silver	50.80	25.40	-	-	28.57	1	1226	B30-R6000HF
▲	B30-17-438	B-438	Silver	50.80	25.40	-	-	28.60	1	1225	B30-R4300
▲	B33-17-428	B-428	Silver	50.80	25.40	-	-	28.60	1	1500	B30-R4300
⊙	B30C-2250-565-SL	B-565	Silver	57.00	-	30.40	-	-	1	1	B30-R10000
▲	B30-7-7563	B-7563	Silver	69.85	31.75	-	-	34.92	1	1003	B30-R6000HF
⊙	B30C-3000-438	B-438	Silver	75.00	-	30.40	-	-	1	1	B30-R4300
▲	B30-222-7563	B-7563	Silver	76.20	50.80	-	-	57.15	1	649	B30-R6000HF
▲	B30-18-438	B-438	Silver	76.20	25.40	-	-	31.75	1	1225	B30-R4300
▲	B30-222-438	B-438	Silver	76.20	50.80	-	-	57.15	1	650	B30-R4300
▲	B33-18-428	B-428	Silver	76.20	25.40	-	-	28.60	1	1500	B30-R4300
⊙	B30C-4000-565-SL	B-565	Silver	101.00	-	30.40	-	-	1	1	B30-R10000

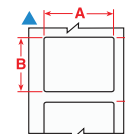
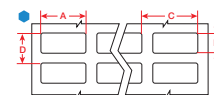


Full Material Properties on page 168.

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## METALLISED POLYESTER LABELS (CONTINUED)

Diagram	Order Reference	Brady Material No.	Colour	Size - Width A (mm)	Size - Height B (mm)	Size - Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
For smooth & textured/rough surfaces											
●	B33-5-434	B-434	Silver	25.40	12.70	-	27.31	15.24	3	5000	B30-R6000HF
▲	B33-17-434	B-434	Silver	50.80	25.40	-	-	28.60	1	1500	B30-R6000HF
▲	B33-18-434	B-434	Silver	76.20	25.40	-	-	28.60	1	1500	B30-R6000HF
▲	B33-19-434	B-434	Silver	76.20	50.80	-	-	54.00	1	500	B30-R6000HF
For smooth, textured/rough or Highly textured/Low surface energy surfaces											
●	B33-5-486	B-486	Silver	25.40	12.70	-	27.31	15.24	3	5000	B30-R4300
▲	B33-17-486	B-486	Silver	50.80	25.40	-	-	28.60	1	1300	B30-R4300
▲	B33-19-486	B-486	Silver	76.20	50.80	-	-	54.00	1	500	B30-R4300
▲	B33-18-486	B-486	Silver	76.20	25.40	-	-	28.60	1	1300	B30-R4300

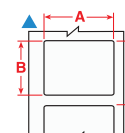


## PAPER LABELS

ECONOMICAL CHOICE FOR LIGHT DUTY GENERAL ID.

- White finish and matt topcoat
- Excellent contrast and smear resistance for barcode printing

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-424 : Paper								
▲	B33-25-424	White	152.40	101.60	155.60	1	350	B30-R4300
▲	B33-17-424	White	50.80	25.40	28.60	1	1500	B30-R4300
▲	B33-18-424	White	76.20	25.40	28.60	1	1500	B30-R4300
▲	B33-19-424	White	76.20	50.80	54.00	1	500	B30-R4300

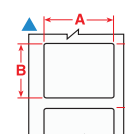
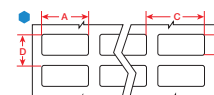


## POLYPROPYLENE LABELS

GENERAL LABELLING MATERIAL FOR INDOOR USE.

- Outstanding chemical and solvent resistance and print performance
- Not recommended for prolonged outdoor use (use B-595 indoor/outdoor vinyl for 8-10 year outdoor use)

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-425: Polypropylene									
●	B33-5-425	White	25.40	12.70	27.31	15.24	3	5000	B30-R4300
▲	B33-17-425	White	50.80	25.40	-	28.60	1	1500	B30-R4300
▲	B33-18-425	White	76.20	25.40	-	28.60	1	1500	B30-R4300
▲	B33-19-425	White	76.20	50.80	-	54.00	1	500	B30-R4300

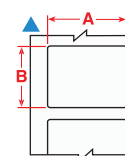


## OUTDOOR GRADE VINYL LABELS

FOR 8-10 YEAR OUTDOOR USE

- Semi-gloss finish
- Good chemical, moisture, UV and weather resistance
- Highly pliable material conforms to rough and curved surfaces and equipment
- Average outdoor durability of the label is 8-10 years depending on the placement

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-595 : Vinyl							
▲	B30-242-595-BLNKWT	White	29.00	72.00	1	300	B30-R10000
▲	B30-241-595-BLNKWT	White	57.00	75.00	1	300	B30-R10000
▲	B30-241-595-BLNKYL	Yellow	57.00	75.00	1	300	B30-R10000
▲	B30-219-595-BLNKWT	White	57.00	98.00	1	250	B30-R10000
▲	B30-25-595-BLNKWT	White	101.00	152.00	1	175	B30-R10000
▲	B30-25-595-BLNKYL	Yellow	101.00	152.00	1	175	B30-R10000



B30-R10000 coloured ribbons can also be used on these parts

**i** Average expected outdoor life of product will depend on user definition of failure, climatic conditions, mounting techniques and material colour. The up to 8 to 10 year outdoor durability applies to the vinyl label stock only; ribbon durability will vary. A polyester overlamine is recommended for harsh environments - long term exposure to wind and rain.



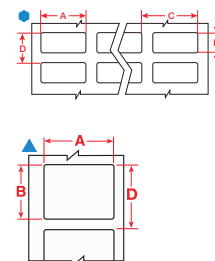
## STANDARD POLYIMIDE LABELS

FOR CIRCUIT BOARD LABELS AND HIGH-TEMPERATURE GENERAL ID APPLICATIONS

- Withstands the various processes, fluxes and cleaning solvents encountered in the manufacture of printed circuit boards
- For use on top bottom-side component ID or board ID



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-724 : Polyimide									
●	B33-2-724	Amber	22.86	6.35	28.60	8.90	3	5000	B30-R4300
●	B33-4-724	Amber	38.10	6.35	41.91	8.90	2	5000	B30-R4300
B-727 : Polyimide									
●	B33-11-727	White	6.35	6.35	6.40	9.50	12	5000	B30-R6000HF
●	B33-1-727	White	19.05	6.35	20.30	8.90	4	5000	B30-R6000HF
▲	B33-46-727	White	19.05	6.35	-	8.90	1	5000	B30-R6000HF
▲	B33-49-727	White	22.86	6.35	-	8.90	1	5000	B30-R6000HF
▲	B33-103-727	White	25.40	6.35	-	8.90	1	5000	B30-R6000HF
▲	B33-58-727	White	25.40	9.53	-	12.10	1	4000	B30-R6000HF
▲	B33-59-727	White	25.40	12.70	-	15.20	1	2500	B30-R6000HF
▲	B33-43-727	White	31.75	6.35	-	8.90	1	5000	B30-R6000HF
▲	B33-44-727	White	34.93	6.35	-	8.90	1	5000	B30-R6000HF
▲	B33-45-727	White	38.10	6.35	-	8.90	1	5000	B30-R6000HF



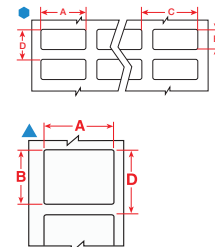
## STATIC DISSIPATIVE POLYIMIDE LABELS

FOR PRINTED CIRCUIT BOARD ID AND ELECTRONIC COMPONENT ID

- Static dissipative adhesive and release liner with surface resistivity values
- Complies with EIA-541 Packaging Material Standards for ESD sensitive items
- Withstands the various processes, fluxes and cleaning solvents encountered in the manufacture of PC Boards
- For use on top or bottom-sided component ID or board ID



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-717 : Polyimide									
▲	B33-43-717	White	31.75	6.35	-	7.62	1	5000	B30-R6000HF
B-719 : Polyimide									
▲	B33-42-719	White	25.40	4.75	-	7.32	1	5000	B30-R6000HF
▲	B33-43-719	White	31.75	6.35	-	8.89	1	5000	B30-R6000HF



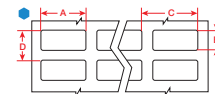
## POLYESTER LABELS

FOR CIRCUIT BOARD AND COMPONENT IDENTIFICATION

- Top and bottom-side component ID



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-8423 : Polyester									
●	B33-12-8423	White	12.70	11.10	12.70	14.13	7	2500	B30-R6000HF
●	B33-101-8423	White	19.05	6.35	19.05	9.40	5	2500	B30-R6000HF
●	B33-G2-8423YL	Yellow	20.00	8.00	23.00	15.00	4	5000	B30-R6000HF
●	B33-13-8423	White	31.75	6.35	34.75	9.35	3	2500	B30-R6000HF
●	B33-104-8423	White	38.10	6.35	50.45	9.33	2	2500	B30-R6000HF



Full Material Properties on page 168.



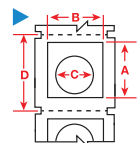
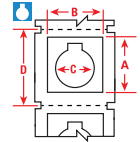
## RAISED PROFILE LABELS - PUSH BUTTON STYLE

LOWER COST THAN ENGRAVED LEGEND PLATES

- High gloss, polyester label with thick raised profile and ultra-aggressive adhesive (total thickness = 0.65 mm)
- High performance, low cost substitute to engraved plates
- 10 year outdoor durability rating
- On-demand labelling: labels print out in less than 4 seconds
- 5 push button sizes (including keyed and non-keyed 22.50 mm and 30.50 mm hole diam keyed)



Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Hole Diameter C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-593: Polyester									
☐	B30EP-167-593-WT	White	38.10	30.48	22.50	44.50	1	235	B30-R6000HF
☐	B30EP-167-593-RD	Red	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
☐	B30EP-167-593-YL	Yellow	38.10	30.48	22.50	44.50	1	235	B30-R6000HF
☐	B30EP-167-593-GN	Green	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
☐	B30EP-167-593-BK	Black	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
▶	B30EP-167U-593-WT	White	38.10	30.48	22.50	44.50	1	235	B30-R6000HF
▶	B30EP-167U-593-RD	Red	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
▶	B30EP-167U-593-YL	Yellow	38.10	30.48	22.50	44.50	1	235	B30-R6000HF
▶	B30EP-167U-593-GN	Green	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
▶	B30EP-167U-593-BK	Black	38.10	30.48	22.50	44.50	1	235	B30-R4400-WT
☐	B30EP-169-593-WT	White	45.72	45.72	30.50	50.80	1	190	B30-R6000HF
☐	B30EP-169-593-RD	Red	45.72	45.72	30.50	50.80	1	190	B30-R4400-WT
☐	B30EP-169-593-YL	Yellow	45.72	45.72	30.50	50.80	1	190	B30-R6000HF
☐	B30EP-169-593-GN	Green	45.72	45.72	30.50	50.80	1	190	B30-R4400-WT
☐	B30EP-169-593-BK	Black	45.72	45.72	30.50	50.80	1	190	B30-R4400-WT
☐	B30EP-168-593-WT	White	48.26	30.48	22.50	54.00	1	180	B30-R6000HF
☐	B30EP-168-593-RD	Red	48.26	30.48	22.50	54.00	1	180	B30-R4400-WT
☐	B30EP-168-593-YL	Yellow	48.26	30.48	22.50	54.00	1	180	B30-R6000HF
☐	B30EP-168-593-GN	Green	48.26	30.48	22.50	54.00	1	180	B30-R4400-WT
☐	B30EP-168-593-BK	Black	48.26	30.48	22.50	54.00	1	180	B30-R4400-WT
☐	B30EP-170-593-WT	White	60.96	60.96	30.50	66.70	1	145	B30-R6000HF
☐	B30EP-170-593-RD	Red	60.96	60.96	30.50	66.70	1	145	B30-R4400-WT
☐	B30EP-170-593-YL	Yellow	60.96	60.96	30.50	66.70	1	145	B30-R6000HF
☐	B30EP-170-593-GN	Green	60.96	60.96	30.50	66.70	1	145	B30-R4400-WT
☐	B30EP-170-593-BK	Black	60.96	60.96	30.50	66.70	1	145	B30-R4400-WT



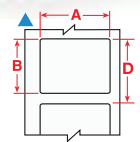
## RAISED PROFILE LABELS

LOWER COST THAN ENGRAVED LEGEND PLATES

- High gloss, polyester label with thick raised profile and ultra-aggressive adhesive (0.65 mm)
- Ideal for inside-panel backer board labels and front-of-enclosure labelling
- On-demand labelling: labels print out in less than 4 seconds
- No need to abbreviate your text to avoid per character engraving charges
- 10-year outdoor durability rating
- 6 colours, 7 rectangular sizes



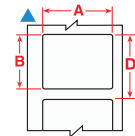
Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-593: Polyester								
▲	B30EP-171-593-WT	White	26.92	12.70	19.10	1	610	B30-R6000HF
▲	B30EP-171-593-RD	Red	26.92	12.70	19.10	1	610	B30-R4400-WT
▲	B30EP-171-593-YL	Yellow	26.92	12.70	19.10	1	610	B30-R6000HF
▲	B30EP-171-593-GN	Green	26.92	12.70	19.10	1	610	B30-R4400-WT
▲	B30EP-171-593-SL	Silver	26.92	12.70	19.10	1	610	B30-R6000HF
▲	B30EP-171-593-BK	Black	26.92	12.70	19.10	1	610	B30-R4400-WT
▲	B30EP-172-593-WT	White	44.99	14.99	21.60	1	450	B30-R6000HF
▲	B30EP-172-593-RD	Red	44.99	14.99	21.60	1	450	B30-R4400-WT
▲	B30EP-172-593-YL	Yellow	44.99	14.99	21.60	1	450	B30-R6000HF
▲	B30EP-172-593-GN	Green	44.99	14.99	21.60	1	450	B30-R4400-WT
▲	B30EP-172-593-SL	Silver	44.99	14.99	21.60	1	450	B30-R6000HF
▲	B30EP-172-593-BK	Black	44.99	14.99	21.60	1	450	B30-R4400-WT
▲	B30EP-173-593-WT	White	50.80	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-173-593-RD	Red	50.80	25.40	31.80	1	340	B30-R4400-WT
▲	B30EP-173-593-YL	Yellow	50.80	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-173-593-GN	Green	50.80	25.40	31.80	1	340	B30-R4400-WT
▲	B30EP-173-593-SL	Silver	50.80	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-173-593-BK	Black	50.80	25.40	31.80	1	340	B30-R4400-WT
▲	B30EP-175-593-WT	White	76.20	19.05	25.40	1	435	B30-R6000HF



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## RAISED PROFILE LABELS (CONTINUED)

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
▲	B30EP-175-593-YL	Yellow	76.20	19.05	25.40	1	435	B30-R6000HF
▲	B30EP-175-593-GN	Green	76.20	19.05	25.40	1	435	B30-R4400-WT
▲	B30EP-175-593-BK	Black	76.20	19.05	25.40	1	435	B30-R4400-WT
▲	B30EP-176-593-WT	White	76.20	25.40	31.80	1	300	B30-R6000HF
▲	B30EP-176-593-YL	Yellow	76.20	25.40	31.80	1	300	B30-R6000HF
▲	B30EP-176-593-GN	Green	76.20	25.40	31.80	1	300	B30-R4400-WT
▲	B30EP-176-593-BK	Black	76.20	25.40	31.80	1	300	B30-R4400-WT
▲	B30EP-177-593-WT	White	76.20	63.50	69.90	1	125	B30-R6000HF
▲	B30EP-177-593-YL	Yellow	76.20	63.50	69.90	1	125	B30-R6000HF
▲	B30EP-177-593-GN	Green	76.20	63.50	69.90	1	125	B30-R4400-WT
▲	B30EP-177-593-BK	Black	76.20	63.50	69.90	1	125	B30-R4400-WT
▲	B30EP-174-593-WT	White	101.60	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-174-593-RD	Red	101.60	25.40	31.80	1	340	B30-R4400-WT
▲	B30EP-174-593-YL	Yellow	101.60	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-174-593-GN	Green	101.60	25.40	31.80	1	340	B30-R4400-WT
▲	B30EP-174-593-SL	Silver	101.60	25.40	31.80	1	340	B30-R6000HF
▲	B30EP-174-593-BK	Black	101.60	25.40	31.80	1	340	B30-R4400-WT



## INSIDE-PANEL COMPONENT LABELS

FOR AUTOMATION & ELECTRICAL PANELS AND ENCLOSURES

- Various sizes in several durable material types
- Ideal for marking backer board, DIN rail, relays, PLCs, switches, solenoids, drive motors and other components
- All recommended materials are flexible and have high-tack adhesives for adhesion to wide variety of surfaces and components

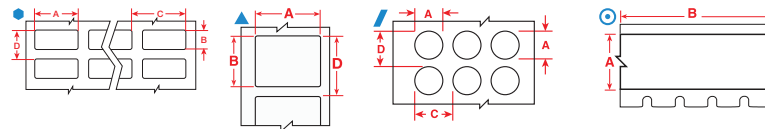


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Size - Length B (m)	Size - Diam A (mm)	Vertical Repeat D (mm)	Horizontal Repeat C (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
<b>B-483: Polyester</b>											
●	B33-5-483	White	25.40	12.70	-	-	15.24	27.31	3	5000	B30-R6000HF
▲	B33-17-483	White	50.80	25.40	-	-	28.60	-	1	1500	B30-R6000HF
▲	B33-18-483	White	76.20	25.40	-	-	28.60	-	1	1500	B30-R6000HF
▲	B33-19-483	White	76.20	50.80	-	-	54.00	-	1	500	B30-R6000HF
<b>B-498: Vinyl Cloth</b>											
●	B33-90-498	White	6.35	36.50	-	-	39.70	8.90	6	2500	B30-R6200
●	B33-68-498	White	12.70	19.05	-	-	22.20	15.20	4	5000	B30-R6200
●	B33-87-498	White	12.70	36.50	-	-	39.70	15.20	6	2500	B30-R6200
●	B33-1-498	White	19.05	6.35	-	-	8.90	20.30	4	5000	B30-R6200
●	B33-95-498	White	20.32	36.50	-	-	39.70	22.90	3	2300	B30-R6200
●	B33-5-498	White	25.40	12.70	-	-	15.24	27.31	3	5000	B30-R6200
●	B33-88-498	White	25.40	19.05	-	-	22.20	27.90	2	2500	B30-R6200
●	B33-89-498	White	25.40	36.50	-	-	39.70	27.90	3	2300	B30-R6200
<b>B-499: Nylon Cloth</b>											
/	B33-143-499	White	-	-	-	9.53	12.70	12.10	4	1500	B30-R6000HF
/	B33-144-499	White	-	-	-	12.70	15.90	15.20	3	1500	B30-R6000HF
/	B33-602-499	White	-	-	-	9.53	16.50	12.53	3	3000	B30-R6000HF
/	B33-602-499YL	Yellow	-	-	-	9.53	16.50	12.53	3	3000	B30-R6000HF
/	B33-603-499	White	-	-	-	12.70	15.70	15.70	3	3000	B30-R6000HF
/	B33-603-499YL	Yellow	-	-	-	12.70	15.70	15.70	3	3000	B30-R6000HF
●	B33-68-499	White	12.70	19.05	-	-	22.20	15.20	4	1500	B30-R6000HF
●	B33-165-499	White	20.32	36.50	-	-	39.70	22.90	4	2500	B30-R6000HF
▲	B33-125-499	White	22.86	12.70	-	-	15.24	-	1	1500	B30-R6000HF
●	B33-152-499	White	25.40	9.53	-	-	12.07	27.94	2	1500	B30-R6000HF
▲	B33-137-499	White	25.40	50.80	-	-	28.60	-	1	1100	B30-R6000HF
▲	B33-136-499	White	38.10	19.05	-	-	16.50	-	1	1500	B30-R6000HF
▲	B33-151-499	White	50.80	6.35	-	-	8.89	-	1	1500	B30-R6000HF
<b>B-593: Polyester</b>											
▲	B30EP-171-593-WT	White	26.92	12.70	-	-	19.10	-	1	610	B30-R6000HF
▲	B30EP-171-593-SL	Silver	26.92	12.70	-	-	19.10	-	1	610	B30-R6000HF
▲	B30EP-171-593-BK	Black	26.92	12.70	-	-	19.10	-	1	610	B30-R4400-WT
<b>B-595: Vinyl</b>											
○	B30C-500-595-WT	White	12.70	-	30.40	-	-	-	1	1	B30-R10000
○	B30C-500-595-YL	Yellow	12.70	-	30.40	-	-	-	1	1	B30-R10000

Full Material Properties on page 168.



## SELF-LAMINATING WIRE & CABLE MARKERS

BRADY'S MOST POPULAR WIRE MARKER!

- Features white printable area with clear "tail" that wraps around marker to protect text
- Superior resistance to abrasion, handling, solvents, water, oil and dirt
- Permanent acrylic adhesive designed specifically for tightly curved surfaces

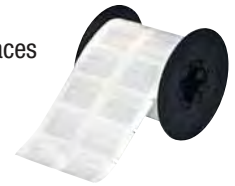
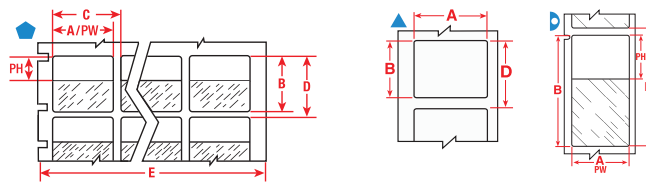


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Horizontal Repeat C (mm)	Labels per Row	Labels per Roll	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Recommended Ribbon
B-427 : Self-laminating Vinyl													
	B33-80-427	White/Transparent	12.70	19.05	12.70	9.53	24.10	15.20	4	2500	2.00	3.00	B30-R4300
	B33-113-427	White/Transparent	12.70	25.40	12.70	9.53	28.60	15.20	4	2500	2.70	5.10	B30-R4300
	B33-8-427	White/Transparent	12.70	36.50	12.70	12.70	41.30	16.80	5	5000	3.90	7.60	B30-R4300
	B33-56-427	White/Transparent	19.05	23.81	19.05	9.53	28.60	20.30	4	5000	2.50	4.50	B30-R4300
	B33-73-427	White/Transparent	19.05	44.45	19.05	12.70	47.60	20.30	4	3500	4.70	10.10	B30-R4300
	B33-74-427	White/Transparent	20.32	36.50	20.32	12.70	41.30	20.30	4	4000	3.90	7.60	B30-R4300
	B33-81-427	White/Transparent	25.40	152.40	25.40	38.10	157.10	27.90	2	500	16.20	36.40	B30-R4300
	B33-116-427	White/Transparent	25.40	25.40	25.40	9.53	28.60	27.90	2	2500	2.70	5.10	B30-R4300
	B33-211-427	White/Transparent	25.40	25.40	25.40	9.53	32.13	29.74	3	3000	2.70	5.10	B30-R4300
	B33-311-427	White/Transparent	25.40	31.75	25.40	12.70	37.72	28.50	3	3000	3.40	6.10	B30-R4300
	B33-9-427	White/Transparent	25.40	36.50	25.40	12.70	41.30	27.30	3	2500	3.90	7.60	B30-R4300
	B33-75-427	White/Transparent	25.40	57.15	25.40	19.05	60.30	27.90	2	1400	6.10	12.10	B30-R4300
	B33-511-427	White/Transparent	25.40	63.50	25.40	19.05	70.64	33.50	3	1500	6.70	14.20	B30-R4300
	B33-10-427	White/Transparent	25.40	95.25	25.40	25.40	101.60	27.30	3	1200	10.10	22.20	B30-R4300
	B33-118-427	White/Transparent	38.10	25.40	38.10	9.53	28.60	-	1	1250	2.70	5.10	B30-R4300
	B33-119-427	White/Transparent	38.10	38.10	38.10	12.70	41.30	-	1	1000	4.00	8.10	B30-R4300
	B33-517-427	White/Transparent	38.10	63.50	38.10	19.05	69.85	49.00	2	1000	6.70	14.20	B30-R4300
	B33-120-427	White/Transparent	44.45	25.40	44.45	9.53	28.60	-	1	1250	2.70	5.10	B30-R4300
	B33-121-427	White/Transparent	44.45	38.10	44.45	12.70	41.30	-	1	1000	4.00	8.10	B30-R4300
	B33-27-427	White/Transparent	50.80	95.25	50.80	25.40	101.60	-	1	400	10.10	22.20	B30-R4300
	B33-26-427	White/Transparent	63.50	57.15	63.50	19.05	61.90	-	1	500	6.10	12.10	B30-R4300
	B33-131-427	White/Transparent	66.68	25.40	25.40	25.40	28.60	-	1	1500	2.70	5.10	B30-R4300



## FIBRE OPTIC LABELS

IDEAL FOR MARKING FIBRE OPTIC CABLES.

- Allows you to handle and view labels without touching the wires.

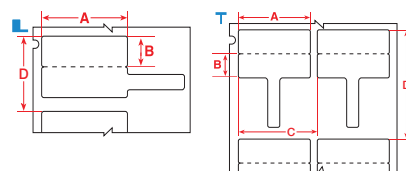


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-425 : Polypropylene									
	B33FP-01-425	White	30.00	10.00	-	26.03	1	1000	B30-R4300
	B33FT-01-425	White	30.00	10.00	33.00	46.03	2	1000	B30-R4300

Full Material Properties on page 168.



## TEAR RESISTANT TAGS

THIS TAG CAN BE USED FOR A VARIETY OF APPLICATIONS INCLUDING IDENTIFICATION OF MULTI-CONDUCTOR CABLES, INVENTORY AND EQUIPMENT.

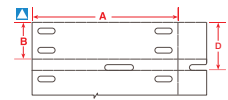


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-7597 : Polyethylene Tag								
▲	B33-7597W-2050	White	50.80	12.70	16.72	1	2000	B30-R4300

## REPOSITIONABLE VINYL CLOTH WIRE & CABLE MARKERS

HOLDS STRONG BUT CAN BE REMOVED CLEANLY AND RE-APPLIED.

- A vinyl cloth label for marking wires and cables
- Highly unique adhesive and cloth construction gives excellent holding power and still allows for clean removal and re-application
- Ideal choice for marking both ends of a wire that you may need to cut shorter before final termination

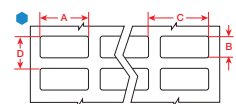
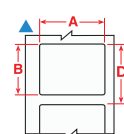
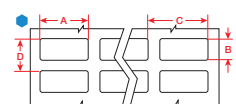


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-498 : Vinyl Cloth									
●	B33-90-498	White	6.35	36.50	8.90	39.70	6	2500	B30-R6200
●	B33-87-498	White	12.70	36.50	15.20	39.70	6	2500	B30-R6200
●	B33-68-498	White	12.70	19.05	15.20	22.20	4	5000	B30-R6200
●	B33-14-498	White	16.51	5.08	17.80	7.60	4	5000	B30-R6200
●	B33-1-498	White	19.05	6.35	20.30	8.90	4	5000	B30-R6200
●	B33-91-498	White	19.05	23.80	21.60	27.00	4	2500	B30-R6200
●	B33-95-498	White	20.32	36.50	22.90	39.70	3	2300	B30-R6200
●	B33-165-498	White	20.32	36.50	22.90	39.70	4	2500	B30-R6200
●	B33-88-498	White	25.40	19.05	27.90	22.20	2	2500	B30-R6200
●	B33-5-498	White	25.40	12.70	27.31	15.24	3	5000	B30-R6200
●	B33-89-498	White	25.40	36.50	27.90	39.70	3	2300	B30-R6200

## WIRE & CABLE MARKERS

THIS NYLON CLOTH MATERIAL HAS SUPERB ADHESIVE POWER, MAKING IT A FLEXIBLE ALL SURFACES SOLUTION.

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
B-499 : Nylon Cloth									
●	B33-611-499	White	12.70	25.40	15.70	28.40	3	3000	B30-R6000HF
▲	B33-620-499	White	12.70	25.40	-	28.40	1	1000	B30-R6000HF
▲	B33-125-499	White	22.86	12.70	-	15.24	1	1500	B30-R6000HF
●	B33-152-499	White	25.40	9.53	27.94	12.07	2	1500	B30-R6000HF
●	B33-621-499	White	25.40	36.50	28.40	39.50	3	3000	B30-R6000HF
●	B33-625-499	White	25.40	66.68	28.40	69.68	3	1500	B30-R6000HF
▲	B33-659-499	White	25.40	12.40	-	15.40	1	1000	B30-R6000HF
▲	B33-151-499	White	50.80	6.35	-	8.89	1	1500	B30-R6000HF



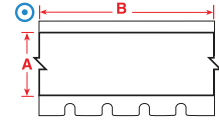


## ADHESIVE TERMINAL BLOCK MARKERS

HOLDS STRONG BUT CAN BE REMOVED CLEANLY AND RE-APPLIED.

- Specially designed narrow-width continuous label for alignment on terminal blocks and patch panels
- Highly unique adhesive and cloth construction gives excellent holding power and still allows for clean removal and re-application

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Length B (m)	Labels per Row	Labels per Roll	Recommended Ribbon
B-498 : Vinyl Cloth							
	B33C-240-498	White	6.10	25.91	1	1	B30-R6200
	B33C-312-498	White	7.92	25.91	1	1	B30-R6200
	B33C-375-498	White	9.53	25.91	1	1	B30-R6200

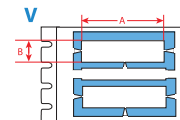


## PERMASLEEVE™ HX POLYOLEFIN WIRE MARKING SLEEVES

MILITARY/INDUSTRIAL GRADE. 2:1 SHRINK RATIO

- A 2:1 heat shrinkable wire marker sleeve that fits snugly around wires
- Flame-retardant and high-temp rated but not as high temp as B-345 "HT" Sleeves
- Meets industry specifications

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
Single-sided Printable									
	B33-94-2-7642	White	50.80	4.60	1.19	2.03	1	500	B30-R4300
	B33-125-2-7642	White	50.80	6.00	1.57	2.79	1	500	B30-R4300
	B33-187-2-7642	White	50.80	8.50	2.39	3.83	1	450	B30-R4300
	B33-250-2-7642	White	50.80	11.15	3.17	5.46	1	400	B30-R4300
	B33-375-2-7642	White	50.80	16.40	4.77	8.13	1	250	B30-R4300
	B33-500-2-7642	White	50.80	21.60	6.35	11.43	1	225	B30-R4300
	B33-750-2-7642	White	50.80	31.40	9.52	17.78	1	150	B30-R4300
	B33-1000-2-7642	White	50.80	42.16	11.43	24.13	1	150	B30-R4300
	B33-1500-2-7642	White	50.80	61.80	19.05	35.56	1	50	B30-R4300
	B33-2000-2-7642	White	50.80	80.40	25.40	48.26	1	50	B30-R4300
Double-sided Printable									
	B33D-94-2-7642	White	50.80	4.60	1.19	2.03	1	500	B30-R4300
	B33D-125-2-7642	White	50.80	6.00	1.57	2.79	1	500	B30-R4300
	B33D-187-2-7642	White	50.80	8.50	2.39	3.83	1	450	B30-R4300
	B33D-250-2-7642	White	50.80	11.15	3.17	5.46	1	400	B30-R4300
	B33D-375-2-7642	White	50.80	16.40	4.77	8.13	1	250	B30-R4300
	B33D-500-2-7642	White	50.80	21.60	6.35	11.43	1	225	B30-R4300
	B33D-750-2-7642	White	50.80	31.40	9.52	17.78	1	150	B30-R4300
	B33D-1000-2-7642	White	50.80	42.16	11.43	24.13	1	150	B30-R4300
	B33D-1500-2-7642	White	50.80	61.80	19.05	35.56	1	50	B30-R4300
	B33D-2000-2-7642	White	50.80	80.40	25.40	48.26	1	50	B30-R4300



## PERMASLEEVE™ PS POLYOLEFIN WIRE MARKING SLEEVES

STANDARD MILITARY/INDUSTRIAL GRADE. 3:1 SHRINK RATIO

- A 3:1 heat shrinkable wire marker sleeve that fits snugly around wires
- Can be used for identification or wire protection
- Fade-resistant and flame-retardant

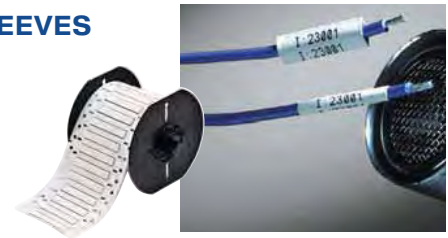
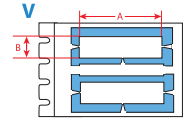


Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
<b>Double-sided Printable</b>									
V	B33D-94-2-342BK	Black	50.80	4.60	.58	2.03	1	1000	B30-R4500-SV
V	B33D-94-2-342	White	50.80	4.60	.58	2.03	1	1000	B30-R4300
V	B33D-94-2-342YL	Yellow	50.80	4.60	.58	2.03	1	1000	B30-R4300
V	B33D-125-2-342BK	Black	50.80	6.00	1.17	2.79	1	1000	B30-R4500-SV
V	B33D-125-2-342	White	50.80	6.00	1.17	2.79	1	1000	B30-R4300
V	B33D-125-2-342YL	Yellow	50.80	6.00	1.17	2.79	1	1000	B30-R4300
V	B33D-187-2-342BK	Black	50.80	8.50	1.57	3.81	1	750	B30-R4500-SV
V	B33D-187-2-342	White	50.80	8.50	1.57	3.81	1	750	B30-R4300
V	B33D-187-2-342YL	Yellow	50.80	8.50	1.57	3.81	1	750	B30-R4300
V	B33D-250-2-342BK	Black	50.80	11.15	2.39	5.46	1	500	B30-R4500-SV
V	B33D-250-2-342	White	50.80	11.15	2.39	5.46	1	500	B30-R4300
V	B33D-250-2-342YL	Yellow	50.80	11.15	2.39	5.46	1	500	B30-R4300
V	B33D-375-2-342BK	Black	50.80	16.40	3.18	8.13	1	500	B30-R4500-SV
V	B33D-375-2-342	White	50.80	16.40	3.18	8.13	1	500	B30-R4300
V	B33D-375-2-342YL	Yellow	50.80	16.40	3.18	8.13	1	500	B30-R4300
V	B33D-500-2-342BK	Black	50.80	21.60	4.75	11.43	1	350	B30-R4500-SV
V	B33D-500-2-342	White	50.80	21.60	4.75	11.43	1	350	B30-R4300
V	B33D-500-2-342YL	Yellow	50.80	21.60	4.75	11.43	1	350	B30-R4300
V	B33D-750-2-342BK	Black	50.80	31.80	6.35	17.78	1	250	B30-R4500-SV
V	B33D-750-2-342	White	50.80	31.80	6.35	17.78	1	250	B30-R4300
V	B33D-750-2-342YL	Yellow	50.80	31.80	6.35	17.78	1	250	B30-R4300
V	B33D-1000-2-342BK	Black	50.80	42.16	9.53	24.13	1	250	B30-R4500-SV
V	B33D-1000-2-342	White	50.80	42.16	9.53	24.13	1	250	B30-R4300
V	B33D-1000-2-342YL	Yellow	50.80	42.16	9.53	24.13	1	250	B30-R4300
V	B33D-1500-2-342BK	Black	50.80	61.80	12.70	36.83	1	150	B30-R4500-SV
V	B33D-1500-2-342	White	50.80	61.80	12.70	36.83	1	150	B30-R4300
V	B33D-1500-2-342YL	Yellow	50.80	61.80	12.70	36.83	1	150	B30-R4300
<b>Single-sided Printable</b>									
V	B33-94-2-342	White	50.80	4.60	.58	2.03	1	1000	B30-R4300
V	B33-94-2-342YL	Yellow	50.80	4.60	.58	2.03	1	1000	B30-R4300
V	B33-125-2-342	White	50.80	6.00	1.17	2.79	1	1000	B30-R4300
V	B33-125-2-342YL	Yellow	50.80	6.00	1.17	2.79	1	1000	B30-R4300
V	B33-187-2-342-2	White	50.80	8.50	1.57	3.81	2	1500	B30-R4300
V	B33-187-2-342	White	50.80	8.50	1.57	3.81	1	750	B30-R4300
V	B33-187-2-342YL	Yellow	50.80	8.50	1.57	3.81	1	750	B30-R4300
V	B33-250-2-342-2	White	50.80	11.15	2.39	5.46	2	1000	B30-R4300
V	B33-250-2-342	White	50.80	11.15	2.39	5.46	1	500	B30-R4300
V	B33-250-2-342YL	Yellow	50.80	11.15	2.39	5.46	1	500	B30-R4300
V	B33-375-2-342-2	White	50.80	16.40	3.18	8.13	2	1000	B30-R4300
V	B33-375-2-342	White	50.80	16.40	3.18	8.13	1	500	B30-R4300
V	B33-375-2-342YL	Yellow	50.80	16.40	3.18	8.13	1	500	B30-R4300
V	B33-500-2-342	White	50.80	21.60	4.75	11.43	1	350	B30-R4300
V	B33-500-2-342YL	Yellow	50.80	21.60	4.75	11.43	1	350	B30-R4300
V	B33-750-2-342	White	50.80	31.80	6.35	17.78	1	250	B30-R4300
V	B33-750-2-342YL	Yellow	50.80	31.80	6.35	17.78	1	250	B30-R4300
V	B33-1000-2-342	White	50.80	42.16	9.53	24.13	1	250	B30-R4300
V	B33-1000-2-342YL	Yellow	50.80	42.16	9.53	24.13	1	250	B30-R4300
V	B33-1500-2-342BK	Black	50.80	61.80	12.70	36.83	1	150	B30-R4500-SV
V	B33-1500-2-342	White	50.80	61.80	12.70	36.83	1	150	B30-R4300
V	B33-1500-2-342YL	Yellow	50.80	61.80	12.70	36.83	1	150	B30-R4300



Full Material Properties on page 168.



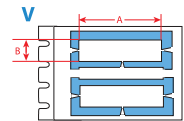
## PERMASLEEVE™ HT HIGH TEMPERATURE PVDF WIRE MARKING SLEEVES

HIGH TEMPERATURE, LOW OUTGASSING. 2:1 SHRINK RATIO

- A 2:1 shrink ratio wire marker sleeve specifically designed for high temperature and low vacuum outgassing applications
- Made from irradiated high-temp Polyvinylidene Fluoride (PVDF) heat shrink tubing
- Fade-resistant and flame-retardant

Diagram	Order Reference	Colour	Size - Width A (mm)	Size - Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Row	Labels per Roll	Recommended Ribbon
<b>Double-sided Printable</b>									
V	B33D-94-2-345BK	Black	50.80	4.60	.60	2.00	1	1000	B30-R4500-SV
V	B33D-94-2-345	White	50.80	4.60	.60	2.00	1	1000	B30-R6000HF
V	B33D-125-2-345BK	Black	50.80	6.00	1.20	2.80	1	1000	B30-R4500-SV
V	B33D-125-2-345	White	50.80	6.00	1.20	2.80	1	1000	B30-R6000HF
V	B33D-187-2-345BK	Black	50.80	8.50	1.60	3.80	1	750	B30-R4500-SV
V	B33D-187-2-345	White	50.80	8.50	1.60	3.80	1	750	B30-R6000HF
V	B33D-250-2-345BK	Black	50.80	11.15	2.40	5.50	1	500	B30-R4500-SV
V	B33D-250-2-345	White	50.80	11.15	2.40	5.50	1	500	B30-R6000HF
V	B33D-375-2-345BK	Black	50.80	16.40	3.20	8.10	1	500	B30-R4500-SV
V	B33D-375-2-345	White	50.80	16.40	3.20	8.10	1	500	B30-R6000HF
V	B33D-500-2-345BK	Black	50.80	21.60	4.80	11.40	1	350	B30-R4500-SV
V	B33D-500-2-345	White	50.80	21.60	4.80	11.40	1	350	B30-R6000HF
V	B33D-750-2-345BK	Black	50.80	31.80	6.60	17.80	1	250	B30-R4500-SV
V	B33D-750-2-345	White	50.80	31.80	6.60	17.80	1	250	B30-R6000HF
V	B33D-1000-2-345BK	Black	50.80	42.16	11.40	24.10	1	250	B30-R4500-SV
V	B33D-1000-2-345	White	50.80	42.16	11.40	24.10	1	250	B30-R6000HF
V	B33D-1500-2-345BK	Black	50.80	61.80	12.70	36.80	1	150	B30-R4500-SV
V	B33D-1500-2-345	White	50.80	61.80	12.70	36.80	1	150	B30-R6000HF

\*This size is only 3:1 shrink ratio



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information





## “DROP & CLICK” PRINT RIBBONS FOR QUICK AND EASY SUPPLY CHANGES

- Tough, smear-proof ribbons that produce long-lasting printed text
- Print can withstand years in industrial areas and outdoor conditions
- Ribbons supplied in self-contained cartridges that drop straight into the printer with a “click”
- No calibrating, no threading, no waste, no hassle and the ink will always be facing the right direction
- Printer notifies user if installed ribbon is not recommended for the installed labels



Order Reference	Colour	Size - Width A (mm) x Size - Length B (m)
B30-R10000	Black	110.00 x 60.90
B30-R10000-BL	Blue	110.00 x 60.90
B30-R10000-GN	Green	110.00 x 60.90
B30-R10000-MA	Magenta	110.00 x 60.90
B30-R10000-OR	Orange	110.00 x 60.90
B30-R10000-RD	Red	110.00 x 60.90
B30-R10000-WT	White	110.00 x 60.90
B30-R10000-YL	Yellow	110.00 x 60.90
B30-R6000HF	Black	110.00 x 60.90
B30-R4300	Black	110.00 x 60.90
B30-R6600	Black	110.00 x 60.90
B30-R4400-WT	White	110.00 x 60.90
B30-R4500*	Silver	104.39 x 60.90
B30-R6400	Black	104.39 x 60.90
B30-R6200	Black	104.39 x 60.90



\*This ribbon is for use with B-342 and B-345 Black PermaSleeves only

## BBP33 PRINT RIBBON/MATERIAL COMPATIBILITY

B Number	Material		B30-R4300 Black	B30-R6000HF Black	B30-R6200 Black	B30-R10000 Black	B30-R4400-WT White	B30-R10000-WT White	B30-R4500* Silver	B30-R10000 Colours	B30-R6400 Black	B30-R6600 Black
B-342	Heat-shrink Polyolefin Sleeve	Matt	✓						✓			✓
B-345	High Temperature Heat-shrink Polyvinylidene Fluoride Sleeve	Matt		✓					✓			✓
B-423	Polyester	Gloss		✓	✓							
B-424	Paper	Matt	✓									
B-425	Polypropylene	Matt	✓								✓	
B-427	Self-laminating Vinyl	Matt	✓									
B-428	Metallised Polyester	Matt	✓									
B-430	Polyester	Gloss		✓	✓							
B-432	Polyester	Gloss		✓			✓					
B-434	Metallised Polyester	Gloss		✓								
B-438	Tamper-evident Metallised Polyester	Matt	✓			✓						
B-483	Polyester	Gloss		✓								
B-486	Metallised Polyester	Matt	✓									
B-489	Polyester	Matt	✓									
B-498	Vinyl Cloth	Semi-gloss	✓		✓							
B-499	Nylon Cloth	Matt	✓									
B-551	Polyester Tag			✓		✓					✓	
B-565	Metallised Polyester	Matt		✓		✓						
B-593	Polyester	Gloss		✓			✓					
B-595	Vinyl	Gloss		✓		✓		✓			✓	
B-717	Polyimide	Gloss		✓								
B-718	Polyimide	Gloss		✓								
B-719	Polyimide	Matt		✓								
B-724	Polyimide	Matt	✓									
B-727	Polyimide	Gloss		✓								
B-7563	Metallised Polyester	Satin		✓	✓							
B-7569	Vinyl	Gloss		✓		✓		✓			✓	
B-7597	Polyethylene Tag	Matt	✓			✓		✓				
B-7642	Heat-shrink Polyolefin Sleeve	Matt	✓								✓	
B-8423	Polyester	Satin		✓	✓							



## Load. Click. Print. High Performance Printing Made Faster And Simpler.

The Brady IP Printer redefines power and ease-of-use in thermal transfer printing. Our most popular benchtop solution, the IP utilises smart chip technology allowing the printer, ribbon, material roll and PC software to communicate which significantly reduces set up time, reduces change-out time and reduces calibration label waste. Get ready for fast hassle-free printing.

### FASTER CHANGE-OUTS AND LESS WASTE

- Load Brady material and the software automatically recognises it
- No more calibration or material waste required for notched, die-cut or continuous materials
- Super-easy ribbon and material loading with centre-justified guides and straight feed path
- Hassle-free drop-in material rolls install in a snap

### MORE PERFORMANCE

- Designed for up to 5000 labels per day at 8 hrs / 5 days per week operation
- Fast print speed – up to 200 mm/sec
- Prints on a vast selection of material varieties and materials, including custom-made parts
- LCD display shows correct material/ribbon match, visual sensor position and “material and ribbon remaining”

### HASSLE-FREE OPERATION

- Fast hassle-free change-outs makes IP ideal for high-mix users (those using multiple material parts & put-ups)
- Perfect for users who are new to thermal transfer printing

**i** **Your Complete Printing Solution:**  
 IP Series Materials.....page 101  
 IP Series Print Ribbons.....page 165  
**VIEW ONLINE**  
 Visit [www.bradyeurope.com/IP](http://www.bradyeurope.com/IP)  
 for more information on the IP™  
 Series Printer



Faster drop-in feeding method for loading materials and print ribbons.

## High Performance Labelling Solutions



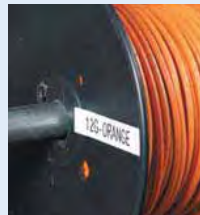
Barcode labelling



Wire & Cable Markers



Rating Plates



General ID



Push Button Labels



... And more!

## Printer Specifications

<b>Description</b>	The revolutionary IP™ Printer System - gives you "Hassle Free" printing. The Brady IP Printer is a fully integrated, easy-to-use printer, material, and software system. Smart Cell technology allows the printer, materials, and ribbon to communicate!
<b>Applications</b>	Mid-volume applications when frequent material change-overs are needed, and for inexperienced users wanting easy training. Ideal for asset ID, cable and wire ID, circuit board ID, bar coding.
<b>Hours of Operation</b>	8 hours/5 days
<b>Recommended Usage per Day</b>	5000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Standard: USB, Serial, Ethernet. Optional: Wifi
<b>Stand-alone Printing (Detached from PC)</b>	Yes
<b>Cutter</b>	No
<b>Hardware Options</b>	Cutter
<b>Internal Memory Capacity</b>	64 MB
<b>Memory - Ram/Flash</b>	8 MB
<b>Label Dimension Limits</b>	Max. Width: 105.66 mm Min. Width: 6.40 mm Min. Height: 3.20 mm
<b>Maximum Print Width (mm)</b>	105.60 mm
<b>Max. Print Speed (mm/sec)</b>	200 mm/sec
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 / 600
<b>Height x Width x Depth</b>	312.00 mm x 240.00 mm x 435.00 mm
<b>Weight (kg)</b>	5.90 kg

## SPECIALTY MATERIAL RECOMMENDATIONS

### Specialty Material Recommendations

Raised Panel Labels (B-593, B-7593)	Acceptable (with special printer settings)
Heatex Cable Markers	Acceptable (with special printer settings)
PermaSleeves	Recommended (Single-sided Format Only)
Diesel Resistant Sleeves (B-7646)	Acceptable
ZH PermaSleeve Markers (B-7641)	Acceptable (Single-sided Only)
HX PermaSleeve Markers (B-7642)	Acceptable (Single-sided Format Only)
Self-laminating Labels (B-427)	Recommended



76 mm core material that is auto-recognised by printer.

## BRADY IP™ SERIES PRINTER

Article No.	Order Reference	Description
<b>300 dpi</b>		
360814	BP-THT-IP300-EU	IP Printer - 300 dpi - 220 V
360815	BP-THT-IP300-C-EU	IP Printer - 300 dpi with Cutter- 220 V
360844	BP-THT-IP300-UK	IP Printer - 300 dpi - 240 V
360845	BP-THT-IP300-C-UK	IP Printer - 300 dpi with Cutter - 240 V
361080	BP-THT-IP300-WLAN-EU	IP Printer - 300 dpi with WIFI - English
<b>600 dpi</b>		
360817	BP-THT-IP600-EU	IP Printer - 600 dpi - 220 V
360818	BP-THT-IP600-C-EU	IP Printer - 600 dpi with Cutter - 220 V
360847	BP-THT-IP600-UK	IP Printer - 600 dpi - 240 V
360848	BP-THT-IP600-C-UK	IP Printer - 600 dpi with Cutter - 240 V
361081	BP-THT-IP600-WLAN-EU	IP Printer - 600 dpi with WIFI - English

## BRADY IP PRINTER ACCESSORIES

Article No.	Order Reference	Description
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers
361082	WLAN-Card 802.11b/g	Wireless Ethernet Card for Brady IP Printer

## COMPLETE YOUR BRADY IP PRINTING SOLUTION

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.



**Labelmark™ Labelling Software**  
Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labelling and general industrial applications.



**CodeSoft™ Label Design Software**  
Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.





## BradyPrinter PR Plus Thermal Transfer Printer

### Heavy-duty meets high tech.

The Bradyprinter PR Plus is a heavy duty industrial printer, designed to last in industrial environments with a metal cover to protect the printer and your materials. This printer is suited to print heat-shrinkable wire markers, thick tags and other difficult to print materials where the material has a long life expectancy.

#### High Performance

- 300 dpi or ultra-sharp 600 dpi printing
- Adjustable post and head locking mechanism maintains correct printhead pressure ensuring the best print consistency
- 10.60 mm wide and 168 mm wide print width models
- Ultra-durable metal construction for rugged and dependable long life performance

#### High Speed

- Designed for up to 7000 labels per day at 24hrs / 7 days per week operation
- Fast print speed – up to 254 mm per second

#### Widest Range of Standard and Specialty Materials

- Prints on an extensive range of standard materials as well as specialty materials including Nomex® cable tags, PermaSleeve™ Wire Markers and Heatex Cable markers
- Best printer for Brady Raised Panel engraved-plate substitute labels
- Prints on small labels down to 5 mm label size with tight registration

**i** **Your Complete Printing Solution:**  
 BP PR Plus Materials .....page 101  
 BP PR Plus Print Ribbons .....page 165

**VIEW ONLINE**  
 Visit [www.bradyeurope.com](http://www.bradyeurope.com) for more information on the BradyPrinter™ PR Plus Printer



76 mm core material rolls.

### The heavy-duty printer that's always ready to perform.



Barcode Labels



Wire & Cable Labels



Raised Panel Labels



PermaSleeve™ Wire Marking Sleeves



Electronics Labels



...and more!



## Printer Specifications

<b>Description</b>	The BradyPrinter BP-PR Plus series is a rugged industrial printer range that is an ideal printing solution that meets the professional needs of Product Identification and Traceability applications in industrial markets.
<b>Applications</b>	Higher volume applications and accommodates thicker and specialty materials. Ideal for ADM users, wire sleeves, wire labels, electronics ID, raised panel material, Nomex tags and more.
<b>Hours of Operation</b>	24 hours/7 days
<b>Recommended Usage per Day</b>	7000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Serial, Parallel, USB, Ethernet (optional)
<b>Stand-alone Printing (Detached from PC)</b>	Yes
<b>Cutter</b>	No
<b>Hardware Options</b>	Cutter, Cutter Perforator, Peel Off
<b>Internal Memory Capacity</b>	64 MB
<b>Memory - Ram/Flash</b>	8 MB
<b>Label Dimension Limits</b>	Max. Width: 116 mm or 176 mm (BP-PR-360Plus+ only) Min. Width: 4 mm or 6 mm (BP-PR-360Plus+ only) Min. Height: 5 mm
<b>Maximum Print Width (mm)</b>	105.60 mm or 162.60 mm (BP-PR-360Plus)
<b>Max. Print Speed (mm/sec)</b>	254 mm/sec
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	203 / 300 / 600
<b>Height x Width x Depth</b>	274.00 mm x 242.00 mm x 446.00 mm
<b>Weight (kg)</b>	8.50 kg

## SPECIALTY MATERIAL RECOMMENDATIONS

### Specialty Material Recommendations

Raised Panel Labels (B-593, B-7593)	Recommended
Heatex Cable Markers	Recommended
PermaSleeves	Recommended (With 2-pass reinsert of media for double-sided)
Diesel Resistant Sleeves (B-7646)	Recommended (With 2-pass reinsert of media double-sided format)
ZH PermaSleeve Markers (B-7641)	Recommended (With 2-pass reinsert of media for double-sided format)
HX PermaSleeve Markers (B-7642)	Recommended (With 2-pass reinsert of media for double-sided format)
Self-laminating Labels (B-427)	Recommended



Ideal for printing PermaSleeve™ Wire Marking Sleeves and Raised Panel Push Button Labels.

## BRADYPRINTER PR PLUS THERMAL TRANSFER PRINTER

Article No.	Order Reference	Description
<b>203 dpi</b>		
360540	BP-PR200Plus	BradyPrinter 203 dpi Printer - 220V
360541	BP-PR200Plus-P	BradyPrinter 203 dpi Printer - 220V - Peel Off
360588	BP-PR200Plus-UK	BradyPrinter 203 dpi Printer - 240V
360589	BP-PR200PLUS-P-UK	BradyPrinter 203 dpi Printer - 240V - Peel Off
<b>300 dpi</b>		
360542	BP-PR300Plus	BradyPrinter 300 dpi Printer - 220V
360543	BP-PR300Plus-P	BradyPrinter 300 dpi Printer - 220V - Peel Off
360590	BP-PR300Plus-UK	BradyPrinter 300 dpi Printer - 240V
360591	BP-PR300Plus-P-UK	BradyPrinter 300 dpi Printer - 240V - Peel Off
360925	BP-PR360Plus	BradyPrinter Model PR360 Plus Printer
360926	BP-PR360Plus-P	BradyPrinter Model PR360 Plus Printer - Peel Off
<b>600 dpi</b>		
360544	BP-PR600Plus	BradyPrinter 600 dpi Printer - 220V
360545	BP-PR600Plus-P	BradyPrinter 600 dpi Printer - 220V - Peel Off
360592	BP-PR600Plus-UK	BradyPrinter 600 dpi Printer - 240V
360593	BP-PR600Plus-P-UK	BradyPrinter 600 dpi Printer - 240V - Peel Off

## BRADYPRINTER PR PLUS ACCESSORIES

Article No.	Order Reference	Description
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers
360007	Cutter CU4 - field installable	Cutter CU4 - field instble
360008	Cutter Tray 4 - field instble	Cutter Tray 4 - field instble
360009	External Rewinder ER1, Roll diam. 210 mm - field instble	External Rewinder ER1, Roll diam. 210 mm - field instble
360010	External Rewinder ER4/300 - field instble	External Rewinder ER4/300 - field instble
360011	External Unwinder EU4, Roll diam. 300 mm - field instble	External Unwinder EU4, Roll diam. 300 mm - field instble
360014	Transcend 512MB Compact Flash Card	Transcend 512MB Compact Flash Card
360015	USB Interface w/ cable 1.8 m - field instble	USB Interface w/ cable 1.8 m - field instble
360016	Fast Ethernet Interface - field instble	Fast Ethernet Interface - field instble
360017	Cable serial RS 232C, 9/9-pin, length 3 m	Cable serial RS 232C, 9/9-pin, length 3 m
360018	USB Cable	USB Cable
360019	Present Sensor PS 8 - manual operation - field instble	Present Sensor PS 8 - manual operation - field instble
360020	Present Sensor PS 6 - automatic operation - field instble	Present Sensor PS 6 - automatic operation - field instble
360923	PCU/4	Perforation Cutter PCU/4

## COMPLETE YOUR PR PLUS LABEL PRINTING SOLUTION

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.



### Labelmark™ Labelling Software

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labeling and general industrial applications.



### CodeSoft™ Label Design Software

Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.



## BBP™72 DOUBLE-SIDED SLEEVE PRINTER

### PRINT SLEEVES IN HALF THE TIME

**Print accurate, double-sided heat-shrink sleeves for wire and cable identification.**

The BBP™72 Double-sided Sleeve Printer is designed to print on both the top and the bottom of the sleeve simultaneously, creating sleeves in a seamless one-pass operation without the time-consuming, tedious process of re-winding and re-printing the sleeves.

- Double-sided printing with one-pass operation
- Ideal for large print run quantities
- Automatic printing and formatting for reducing label errors
- Less sleeve waste due to incorrect set-up and misalignment
- Crisp, clear thermal transfer printing with 300 dpi print resolution
- Prints on a variety of heat-shrink sleeves including PermaSleeve™ PS, HX, HT, and ZH Wire Marking Sleeves
- Durable, fade-resistant and smudge-proof sleeves
- Higher printhead heat settings for optimum print quality
- Rugged design with metal cover protects the printer and your materials



#### Your Complete Printing Solution:

BBP72 Sleeves .....page 154, 2, 157, 161, 163, 164  
BBP72 Print Ribbons..... page 165

#### VIEW ONLINE

Visit [www.bradyeurope.com](http://www.bradyeurope.com) for more information on the BBP™72 Double-sided Sleeve Printer



76 mm core double-sided material rolls.

#### Double-sided printing with one-pass operation



## Printer Specifications

<b>Description</b>	Higher volume printer designed specifically for printing double-sided sleeves in larger quantity print job sizes
<b>Applications</b>	High Volume Permasleeve™ Wire Marking Sleeves Printing (double-sided format only).
<b>Hours of Operation</b>	24 hours/7 days
<b>Recommended Usage per Day</b>	7000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Serial, USB, Ethernet (optional)
<b>Stand-alone Printing (Detached from PC)</b>	Yes
<b>Cutter</b>	No
<b>Hardware Options</b>	Cutter
<b>Internal Memory Capacity</b>	64 MB
<b>Memory - Ram/Flash</b>	8 MB
<b>Label Dimension Limits</b>	Max. Width: 106.00 mm Min. Width: 4.00 mm Min. Height: 5.00 mm
<b>Maximum Print Width (mm)</b>	105.60 mm
<b>Max. Print Speed (mm/sec)</b>	125 mm/sec
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 dpi
<b>Height x Width x Depth</b>	395.00 mm x 248.00 mm x 554.00 mm
<b>Weight (kg)</b>	21

## SPECIALTY MATERIAL RECOMMENDATIONS

### Specialty Material Recommendations

Raised Panel labels (B-593, B-7593)	Not Recommended
Heatex Cable Markers	Not Recommended
PermaSleeves (B-342, B-345)	Recommended (Double-sided Format Only)
Diesel Resistant Sleeves (B-7646)	Recommended
ZH PermaSleeve Markers (B-7641)	Recommended (Double-sided Format Only)
HX PermaSleeve Markers (B-7642)	Recommended (Double-sided Format Only)

## BBP™72 DOUBLE-SIDED PRINTER

Article No.	Order Reference	Description
300 dpi		
361110	BBP72-34L-EUR + Installation	BBP72 Double-sided Sleeve Printer

## BBP72 DOUBLE-SIDED PRINTER ACCESSORIES

Article No.	Order Reference	Description
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers

## COMPLETE YOUR BBP72 LABEL PRINTING SOLUTION

Take your label-making muscle to even higher levels with the addition of Brady's powerful software solutions.



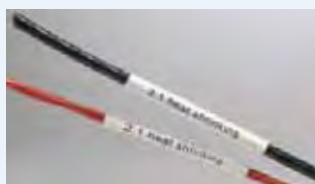
**Labelmark™ Labelling Software**  
Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labelling and general industrial applications.



**CodeSoft™ Label Design Software**  
Available separately, this powerful enterprise level label creation software features more extensive capabilities for integration with 3rd party software applications.

## Industry Specifications

Together with Brady ribbon, the heat-shrink sleeves meet a variety of industry specifications



Industry Specifications	PermaSleeve PS (B-342)	PermaSleeve HT (B-345)	PermaSleeve LSZH (B-7641)	PermaSleeve HX (B-7642)
SAE-AMS-DTL-23053/5C (Class 1)	●			●
SAE-AS-81531	●	●	●	●
SAE-AS-5942 (Sec.4.1)			●	
EN-45545-2			●	
LUL 2-01001-002			●	
MIL-STD-202 method 215K	●	●	●	●
NASA SP-R-022A Outgassing		●		
RoHS Recognised	●	●	●	●
UL Recognised	●			
<b>Tested Per:</b>				
SAE- DTL- 2305 3/5 Class 1		●		
ASTM E162	●	●	●	●
ASTM E662	●	●	●	●





## WRAPROT™ WIRE ID PRINTER APPLICATOR

### AUTOMATICALLY PRINTS AND WRAPS LABELS IN SECONDS!

Wraprot™ Wire ID Printer Applicator from Brady - the automated print and apply machine that makes wire and cable identification faster and easier.

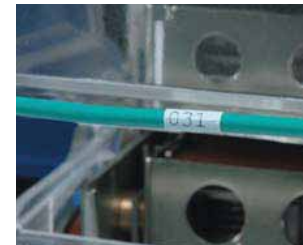
The Brady Wraprot system improves productivity and adds quality by combining the printing and application of labels in one easy-to use unit.

In a single stroke, the Wraprot turns a series of labour-intensive, inefficient tasks into a modern automated process that saves time and materials – saving your company money.

**i** **Your Complete Printing Solution:**  
 Wraprot Materials .....page 97  
 Wraprot Print Ribbons .....page 165  
**VIEW ONLINE**  
 Visit [www.bradyeurope.com](http://www.bradyeurope.com) for more information on the Wraprot™ Wire ID Printer



Select job, insert wire or cable.



Wraprot prints and wraps in under 5 seconds!

Printer Specifications	
Description	Automated system that prints and applies labels to wire, cable and wire harnesses.
Applications	Prints & wraps self-laminating and vinyl cloth materials to wires from 1.50 to 15.20 mm diameter. Prints and wraps within 5 seconds.
Hours of Operation	24 hours/7 days
Recommended Usage per Day	7000
Software Compatibility	LabelMark
Colour Capability	Monocolour
Connectivity Options	USB, Serial, Ethernet (Wired Only)
Stand-alone Printing (Detached from PC)	Yes
Cutter	Not applicable
Hardware Options	–
Internal Memory Capacity	16 MB
Memory - Ram/Flash	4 MB
Label Dimension Limits	Max. Width: 50.80 mm Min. Width: 6.35 mm Min. Height: 19.05 mm
Maximum Print Width (mm)	50.80 mm
Max. Print Speed (mm/sec)	–
Print Technology	Thermal Transfer
Print Resolution (dpi)	300 dpi
Height x Width x Depth	450.90 mm x 368.30 mm x 571.50 mm
Weight (kg)	38.50 kg

### WRAPROT™ WIRE ID PRINTER

Article No.	Order Reference	Description
801611	WRAPROT-PTR	Wraprot Wire ID Printer/Applicator

Wraprot™ Wire ID Printer purchase includes LabelMark Software, Wraprot printer driver, File Management Utility, USB Cable, Stylus 3 pack, Roll of WRAP-4-427 and R4302 Ribbon.

**For In-Line Cut & Strip Applications:** Special restrictions apply. Contact Brady for all in-line Cut & Strip applications.

### WRAPROT ACCESSORIES

Article No.	Order Reference	Description
076805	USB Cable	USB Cable
076809	Stylus Pens (3 pack)	Stylus Pens (3 pack)
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers

### LABELMARK™ LABELLING SOFTWARE



(Included with Wraprot Purchase)

Robust software solution for label design, data importing, editing and printing. Written specifically for wire and datacom ID, ADM labelling and general industrial applications.

### Specialty Material Recommendations

Only the labels appearing on the following page are compatible with the Wraprot™ Wire ID Printer.



## MATERIALS FOR WRAPROT™ WIRE ID PRINTER

The following part numbers beginning with “WRAP” are specially designed for use in the Wraprot Wire ID Printer only.

### SELF-LAMINATING VINYL

Colour: White/Clear

Finish: Matte

Brady's most popular wire and cable marker. Self-laminating vinyl features white printable area with a clear “tail” that wraps around marker. Tail serves as overlamine to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.

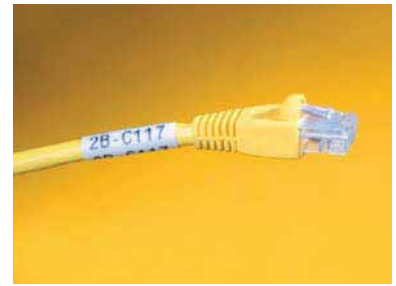
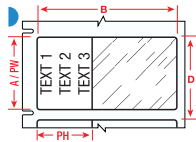


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Vertical Repeat D (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Cartridge/ Roll	Printer Ribbon
B-427: Self-laminating Vinyl											
▶	WRAP-1-427	White/Transparent	12.70	19.05	12.70	9.53	22.20	2.00	3.00	6800	R4300
▶	WRAP-11-427	White/Transparent	12.70	38.10	12.70	12.70	41.30	4.00	8.10	3600	R4300
▶	WRAP-2-427	White/Transparent	25.40	25.40	25.40	9.53	28.60	2.70	5.10	5300	R4300
▶	WRAP-3-427	White/Transparent	25.40	31.75	25.40	12.70	34.90	3.40	6.10	4300	R4300
▶	WRAP-4-427	White/Transparent	25.40	38.10	25.40	12.70	41.30	4.00	8.10	3600	R4300
▶	WRAP-10-427	White/Transparent	25.40	57.15	25.40	19.05	60.30	6.10	12.10	2500	R4300
▶	WRAP-5-427	White/Transparent	38.10	63.50	38.10	19.05	66.70	6.70	14.20	2200	R4300
▶	WRAP-12-427	White/Transparent	50.80	38.10	50.80	12.70	41.30	4.00	8.10	3600	R4300
▶	WRAP-6-427	White/Transparent	50.80	76.20	50.80	25.40	79.37	8.10	16.20	1900	R4300

### NYLON CLOTH

Colour: White

Finish: Matte

Nylon cloth with permanent adhesive allows labelling in environments with heat, cold, oil and dirt. Ideal for wire and cable marking, electronic component marking, laboratory vial identification, and general labelling.

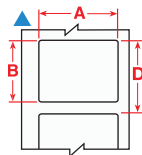


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Vertical Repeat D (mm)	Labels per Cartridge/Roll	Printer Ribbon
B-499: Nylon Cloth									
▲	WRAP-7-499	White	12.70	19.05	1.52	5.06	22.22	4500	R4300
▲	WRAP-13-499	White	25.40	25.40	2.69	7.09	28.57	4100	R4300
▲	WRAP-8-499	White	25.40	38.10	4.04	11.13	41.27	2800	R4300
▲	WRAP-9-499	White	50.80	50.80	5.39	15.16	53.97	2100	R4300



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information





## BSP™61 PRINT AND APPLY SYSTEM

### COMPLETE LABELLING SOLUTION TO OBTAIN 100% TRACEABILITY

The BSP™61 Print and Apply System offers a fully automatic labelling solution anywhere along the production line. It combines a thermal transfer label printer with an automatic applicator and is designed to consistently print and accurately position and apply labels in almost all manufacturing applications. The BSP61 combines precision, versatility and high print quality and offers best value for money.

### MEETS THE DEMANDS OF YOUR ENVIRONMENT

The BSP™61 Print and Apply System is developed for applications such as PCB marking, component and product marking in high quality demanding industries like automotive, electronics, manufacturing and laboratory. Designed for optimum, easy integration into existing production lines, the BSP61 has a compact footprint and offers a software that is compatible with your host system.

### PROBLEM FREE AUTOMATIC LABELLING

Brady have developed unique solutions that remove the problems of automating label application to ensure reliable tracking and tracing.

- **No Cutting into the liner** – custom developed Clean Liner Technology (CLT) prevents over cutting into the liner and ensures a perfect result from the outset.
- **Clean pick up** – our applicator head will pick up every label without exception
- **No Adhesive bleeding** – CLT eradicates any problems with the adhesive
- **No Label curling** – our labelling materials are developed specifically for automatic application with a no-curl guarantee
- **Accuracy** – correct placement first time, every time



#### VIEW ONLINE

Visit [www.bradyeurope.com](http://www.bradyeurope.com) for more information on the BSP™61 Print and Apply System



### HIGH PERFORMANCE IDENTIFICATION MATERIALS FOR DEMANDING APPLICATIONS.





## BSP™61 PRINTER

Article No.	Order Reference	Description
710948	BSP61-62L	BSP61 for up to 50mm wide consumables - 600 dpi - to be combined with left applicator
710949	BSP61-34L	BSP61 for up to 101mm wide consumables - 300 dpi - to be combined with left applicator
710952	BSP61-62R	BSP61 for up to 50mm wide consumables - 600 dpi - to be combined with right applicator
710953	BSP61-34R	BSP61 for up to 101mm wide consumables - 300 dpi - to be combined with right applicator



### Printer Specifications

<b>Description</b>	Print and apply system precision developed for applications such as PCB assembly and marking, component and product marking in high quality.
<b>Applications</b>	Higher volume applications such as PCB marking, component and product marking in high quality demanding industries like automotive, electronics and manufacturing.
<b>Hours of Operation</b>	24 hours/ 7 days
<b>Recommended Usage per Day</b>	7000
<b>Software Compatibility</b>	CodeSoft, LabelMark, Windows based driver for 3rd party software use
<b>Colour Capability</b>	Monocolour
<b>Connectivity Options</b>	Serial, USB, Ethernet (optional)
<b>Stand-alone Printing (Detached from PC)</b>	Yes
<b>Cutter</b>	Not applicable
<b>Hardware Options</b>	Applicators
<b>Internal Memory Capacity</b>	64 MB
<b>Memory - Ram/Flash</b>	8 MB
<b>Label Dimension Limits</b>	Max. Width: 58.00 mm (BSP61-62) or 114 mm (BSP61-34) Min. Width: 4.00 mm (BSP61-62) or 10 mm (BSP61-34) Min. Height: 4.00 mm (BSP61-62) or 8 mm (BSP61-34)
<b>Maximum Print Width (mm)</b>	57.00 mm (BSP61-62) or 105.60 mm (BSP61-34)
<b>Max. Print Speed (mm/sec)</b>	100 mm/sec (BSP61-62) 250 mm/sec (BSP61-34)
<b>Print Technology</b>	Thermal Transfer
<b>Print Resolution (dpi)</b>	300 / 600

## BSP™61 PRINTER ACCESSORIES

Article No.	Order Reference	Description
133251	PCK-6	Printer Cleaning Kit - Thermal Transfer Printers



## BSP™61 APPLICATOR

Article No.	Order Reference	Description
710963	Applic. 4114L-200	Left applicator - cylinder stroke 200 mm - horizontal precision guide in feed direction
710964	Applic. 4114L-300	Left applicator - cylinder stroke 300 mm - horizontal precision guide in feed direction
710965	Applic. 4214L-200	Left applicator - cylinder stroke 200 mm - horizontal rotary cylinder (angle of rotation 90 other 180°)
710966	Applic. 4214L-300	Left applicator - cylinder stroke 300 mm - horizontal rotary cylinder (angle of rotation 90 other 180°)
710969	Applic. 4414L-200	Left applicator - cylinder stroke 200 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm)
710970	Applic. 4414L-300	Left applicator - cylinder stroke 300 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm)
710972	Applic. 4114R-200	Right applicator - cylinder stroke 200 mm - horizontal precision guide in feed direction
710973	Applic. 4114R-300	Right applicator - cylinder stroke 300 mm - horizontal precision guide in feed direction
710974	Applic. 4214R-200	Right applicator - cylinder stroke 200 mm - horizontal rotary cylinder (angle of rotation 90 other 180°)
710975	Applic. 4214R-300	Right applicator - cylinder stroke 300 mm - horizontal rotary cylinder (angle of rotation 90 other 180°)
710979	Applic. 4414R-200	Right applicator - cylinder stroke 200 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm)
710980	Applic. 4414R-300	Right applicator - cylinder stroke 300 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm)
711040	Appl. 4114L-200+PR	Left applicator - cylinder stroke 200 mm - horizontal precision guide in feed direction with pressure reducer
711041	Appl. 4114L-300+PR	Left applicator - cylinder stroke 300 mm - horizontal precision guide in feed direction with pressure reducer
711042	Appl. 4214L-200+PR	Left applicator - cylinder stroke 200 mm - horizontal rotary cylinder (angle of rotation 90 other 180°) with pressure reducer
711043	Appl. 4214L-300+PR	Left applicator - cylinder stroke 300 mm - horizontal rotary cylinder (angle of rotation 90 other 180°) with pressure reducer
711046	Appl. 4414L-200+PR	Left applicator - cylinder stroke 200 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm) with pressure reducer
711047	Appl. 4414L-300+PR	Left applicator - cylinder stroke 300 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm) with pressure reducer
711048	Appl. 4114R-200+PR	Right applicator - cylinder stroke 200 mm - horizontal precision guide in feed direction with pressure reducer
711049	Appl. 4114R-300+PR	Right applicator - cylinder stroke 300 mm - horizontal precision guide in feed direction with pressure reducer
711050	Appl. 4214R-200+PR	Right applicator - cylinder stroke 200 mm - horizontal rotary cylinder (angle of rotation 90 other 180°) with pressure reducer
711051	Appl. 4214R-300+PR	Right applicator - cylinder stroke 300 mm - horizontal rotary cylinder (angle of rotation 90 other 180°) with pressure reducer
711055	Appl. 4414R-200+PR	Right applicator - cylinder stroke 200 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm) with pressure reducer
711056	Appl. 4414R-300+PR	Right applicator - cylinder stroke 300 mm - adjustable horizontal precision guides in X and Y direction (up to Y = 13 mm, X = 5 mm) with pressure reducer



# Brady Technical Services



## How Can We Assist?

**Service Contracts**

**Printer Repairs**

**Technical Queries**

**Hardware & Software  
Installation/Training**



### Brady Solution Centre



+44 333 333 1111



tseurope@bradycorp.com

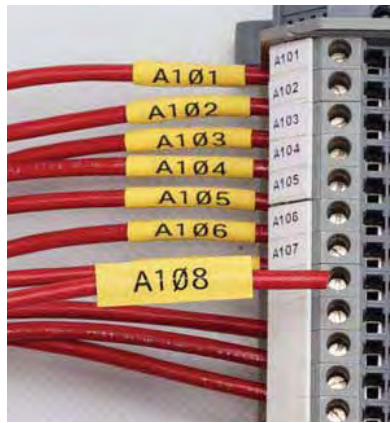


bradytechnicalservice

[www.bradyeurope.com/techsupport](http://www.bradyeurope.com/techsupport)







## Brady Benchtop Thermal Transfer Materials

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, floors, walls, racks and more.

### Benchtop Thermal Transfer Materials

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## GENERAL IDENTIFICATION AND ASSET TRACKING MATERIALS

Designed to stick and stay stuck.

Brady's industrial materials are designed and produced to meet the exacting needs and requirements of harsh industrial environments. They are made of durable, heavy duty material and aggressive adhesive that's proven to stick to almost any industrial environment surface, including machinery, floors, walls, racks and more.

Brady's industrial materials are made to stick and stay stuck.

**i** How to read an order reference: example THT-5-423-10

<b>THT</b>	-	<b>5</b>	-	<b>423</b>	-	<b>10</b>
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

### Printer Compatibility

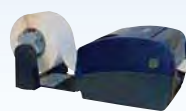
All general identification parts shown on the following pages are compatible with the following printers unless otherwise stated.



**BradyPrinter™ PR Plus Printers**  
see page 92



**Brady IP™ Printer**  
see page 90



**BBP™11 Label Printer**  
see page 68  
76.20 mm Core Label Rolls are compatible when used with Media Holder accessory.



## B-408 PAPER MATERIAL

Colour: White Finish: Matt

General purpose paper material for thermal transfer printing. White with matt finish and removable adhesive. Can be repositioned or removed.

Performance Attributes

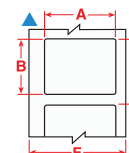


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-17-408-3	Repositionable Paper	White	50.80	25.40	28.58	55.88	1	3000	R7942/R6100
▲	THT-18-408-3	Repositionable Paper	White	76.20	25.40	28.58	81.28	1	3000	R7942/R6100
▲	THT-19-408-1	Repositionable Paper	White	76.20	50.80	53.98	81.28	1	1000	R7942/R6100
▲	THT-20-408-1	Repositionable Paper	White	76.20	127.00	130.18	81.28	1	1000	R7942/R6100
▲	THT-20-408-1	Repositionable Paper	White	76.20	127.00	130.18	81.28	1	1000	R7942/R6100
▲	THT-55-408-1	Repositionable Paper	White	101.60	50.80	53.98	106.68	1	1000	R7942/R6100
▲	THT-25-408-1	Repositionable Paper	White	101.60	152.40	155.58	106.68	1	1000	R7942/R6100
▲	THT-78-408-1	Repositionable Paper	White	101.60	165.10	168.28	106.68	1	1000	R7942/R6100



## B-413 POLYESTER MATERIAL

Colour: Silver Finish: Matt

Thermal transfer printable polyester material with metallic looking finish (non-metallised). Ideal for barcoded asset tracking and rating plate applications.

Performance Attributes

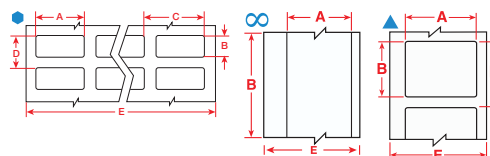


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-413-10	Metallic, Non-metal Polyester	Silver	12.70	11.10	—	16.81	13.64	85.09	5	10000	R6000
●	THT-1-413-10	Metallic, Non-metal Polyester	Silver	19.05	6.35	—	20.32	8.89	85.09	4	10000	R6000
●	THT-3-413-10	Metallic, Non-metal Polyester	Silver	25.40	9.53	—	27.31	12.07	85.09	3	10000	R6000
●	THT-5-413-10	Metallic, Non-metal Polyester	Silver	25.40	12.70	—	27.31	15.24	85.09	3	10000	R6000
●	THT-37-413-10	Metallic, Non-metal Polyester	Silver	38.10	12.70	—	41.91	15.24	85.09	2	10000	R6000
●	THT-6-413-10	Metallic, Non-metal Polyester	Silver	38.10	19.05	—	41.91	22.23	85.09	2	10000	R6000
∞	THT-106-413	Metallic, Non-metal Polyester	Silver	50.80	—	91.44 m	—	—	55.88	1	1	R6000
▲	THT-53-413-3	Metallic, Non-metal Polyester	Silver	50.80	12.70	—	—	15.24	55.88	1	3000	R6000
▲	THT-17-413-3	Metallic, Non-metal Polyester	Silver	50.80	25.40	—	—	28.58	55.88	1	3000	R6000
▲	THT-7-413-3	Metallic, Non-metal Polyester	Silver	69.85	31.75	—	—	34.93	74.93	1	3000	R6000
∞	THT-21-413	Metallic, Non-metal Polyester	Silver	76.20	—	91.44 m	—	—	81.28	1	1	R6000
▲	THT-18-413-3	Metallic, Non-metal Polyester	Silver	76.20	25.40	—	—	28.58	81.28	1	3000	R6000
▲	THT-19-413-1	Metallic, Non-metal Polyester	Silver	76.20	50.80	—	—	53.98	81.28	1	1000	R6000
∞	THT-107-413	Metallic, Non-metal Polyester	Silver	101.60	—	91.44 m	—	—	106.68	1	1	R6000
▲	THT-55-413-1	Metallic, Non-metal Polyester	Silver	101.60	50.80	—	—	53.98	106.68	1	1000	R6000

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# General Identification and Asset Tracking Materials

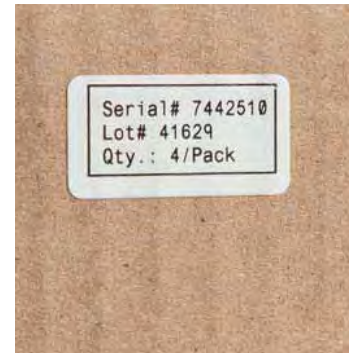
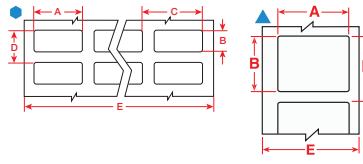


## B-422 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester with glossy finish and 0.0508 millimeter of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, asset and inventory tracking.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-36-422-10	Polyester	White	12.70	5.08	15.88	7.62	81.28	5	10000	R6000
●	THT-5-422-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-102-422-10	Polyester	White	38.10	9.40	–	12.70	43.18	1	10000	R6000
●	THT-147-422-10	Polyester	White	38.10	9.53	41.91	12.07	85.09	2	10000	R6000
▲	THT-17-422-3	Polyester	White	50.80	25.40	–	28.58	55.88	1	3000	R6000
▲	THT-7-422-3	Polyester	White	69.85	31.75	–	34.93	74.93	1	3000	R6000
▲	THT-18-422-3	Polyester	White	76.20	25.40	–	28.58	81.28	1	3000	R6000
▲	THT-19-422-1	Polyester	White	76.20	50.80	–	53.98	81.28	1	1000	R6000
▲	THT-76-422-1	Polyester	White	101.60	76.20	–	79.37	106.68	1	1000	R6000

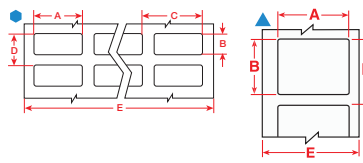


## B-423 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer printable material with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-423-10	Polyester	White	6.35	6.35	–	6.35	9.53	81.28	12	10000	R6000
●	THT-38-423-10	Polyester	White	9.53	9.53	–	11.10	12.07	81.28	7	10000	R6000
▲	THT-97-423-10	Polyester	White	12.70	5.08	–	–	7.62	17.78	1	10000	R6000
●	THT-36-423-10	Polyester	White	12.70	5.08	–	15.88	7.62	81.28	5	10000	R6000
●	THT-12-423-10	Polyester	White	12.70	11.10	–	16.81	13.64	85.09	5	10000	R6000
●	THT-14-423-10	Polyester	White	16.51	5.08	–	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-423-10	Polyester	White	16.51	5.08	–	–	7.62	21.59	1	10000	R6000
●	THT-57-423-10	Polyester	White	17.78	9.53	–	20.32	12.07	85.09	4	10000	R6000
●	THT-1-423-10	Polyester	White	19.05	6.35	–	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-423-10	Polyester	White	19.05	6.35	–	–	8.89	24.13	1	10000	R6000
●	THT-50-423-10	Polyester	White	19.05	19.05	–	20.32	22.23	85.09	4	10000	R6000
●	THT-2-423-10	Polyester	White	22.86	6.35	–	28.58	8.89	85.09	3	10000	R6000
▲	THT-49-423-10	Polyester	White	22.86	6.35	–	–	8.89	27.94	1	10000	R6000
●	THT-41-423-10	Polyester	White	25.40	4.75	–	27.31	7.29	85.09	3	10000	R6000
▲	THT-42-423-10	Polyester	White	25.40	4.75	–	–	6.93	30.48	1	10000	R6000
▲	THT-103-423-10	Polyester	White	25.40	6.35	–	–	8.89	30.48	1	10000	R6000
●	THT-51-423-10	Polyester	White	25.40	6.35	–	27.31	9.53	85.09	3	10000	R6000
●	THT-3-423-10	Polyester	White	25.40	9.53	–	27.31	12.07	85.09	3	10000	R6000
▲	THT-59-423-10	Polyester	White	25.40	12.70	–	–	15.24	30.48	1	10000*	R6000
●	THT-5-423-10	Polyester	White	25.40	12.70	–	27.31	15.24	85.09	3	10000	R6000
●	THT-31-423-10	Polyester	White	27.94	9.65	–	30.48	12.70	63.50	2	10000	R6000
●	THT-13-423-10	Polyester	White	31.75	6.35	–	33.02	9.53	69.85	2	10000	R6000
▲	THT-43-423-10	Polyester	White	31.75	6.35	–	–	8.89	36.83	1	10000	R6000
●	THT-29-423-10	Polyester	White	31.75	9.53	–	33.02	12.07	69.85	2	10000	R6000
●	THT-40-423-10	Polyester	White	34.93	6.35	–	37.47	9.53	77.47	2	10000	R6000
▲	THT-44-423-10	Polyester	White	34.93	6.35	–	–	8.89	40.64	1	10000	R6000
▲	THT-28-423-10	Polyester	White	38.10	3.18	–	41.91	6.35	85.09	2	10000	R6000
●	THT-4-423-10	Polyester	White	38.10	6.35	–	41.91	8.89	85.09	2	10000	R6000
▲	THT-45-423-10	Polyester	White	38.10	6.35	–	–	8.89	43.18	1	10000	R6000
●	THT-37-423-10	Polyester	White	38.10	12.70	–	41.91	15.24	85.09	2	10000	R6000
●	THT-6-423-10	Polyester	White	38.10	19.05	–	41.91	22.23	85.09	2	10000	R6000
▲	THT-15-423-2.5	Polyester	White	50.80	6.35	–	–	9.53	55.88	1	2500	R6000

\*2 rolls of 5000 labels

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View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



# General Identification and Asset Tracking Materials

## B-423 POLYESTER MATERIAL (CONTINUED)

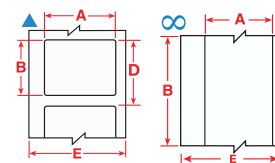


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-48-423-10	Polyester	White	50.80	6.35	–	–	8.89	55.88	1	10000	R6000
▲	THT-79-423-10	Polyester	White	50.80	10.16	–	–	12.70	55.88	1	10000	R6000
▲	THT-53-423-3	Polyester	White	50.80	12.70	–	–	15.24	55.88	1	3000	R6000
▲	THT-17-423-3	Polyester	White	50.80	25.40	–	–	28.58	55.88	1	3000	R6000
▲	THT-142-423-2.5	Polyester	White	63.50	5.08	–	–	7.62	68.58	1	2500	R6000
▲	THT-7-423-3	Polyester	White	69.85	31.75	–	–	34.93	74.93	1	3000	R6000
∞	THT-21-423	Polyester	White	76.20	–	91.44 m	–	–	81.28	1	1	R6000
▲	THT-16-423-2.5	Polyester	White	76.20	6.35	–	–	9.53	81.28	1	2500	R6000
▲	THT-18-423-3	Polyester	White	76.20	25.40	–	–	28.58	81.28	1	3000	R6000
▲	THT-19-423-1	Polyester	White	76.20	50.80	–	–	53.98	81.28	1	1000	R6000
▲	THT-55-423-1	Polyester	White	101.60	50.80	–	–	53.98	106.68	1	1000	R6000

Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.

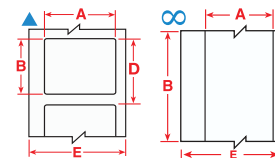
▲	THT-15-423-2.5-SC	Polyester	White	50.80	6.35	–	–	9.53	55.88	1	2500	R6000
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## B-424 PAPER MATERIAL

Colour: White Finish: Matt

White paper material with matt finish and smooth top coat finish for thermal transfer printing. Good contrast and smear resistance for thermal barcode printing. Used for general purpose labelling applications.



Performance Attributes



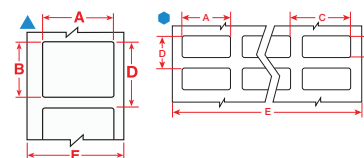
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-53-424-3	Paper	White	50.80	12.70	–	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-424-3	Paper	White	50.80	25.40	–	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-424-3	Paper	White	69.85	31.75	–	34.93	74.93	1	3000	R4300, R7950
∞	THT-21-424	Paper	White	76.20	–	91.44 m	–	81.28	1	1	R4300, R7950
▲	THT-18-424-3	Paper	White	76.20	25.40	–	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-424-1	Paper	White	76.20	50.80	–	53.98	81.28	1	1000	R4300, R7950
▲	THT-20-424-1	Paper	White	76.20	127.00	–	130.18	81.28	1	1000	R4300, R7950
▲	THT-55-424-1	Paper	White	101.60	50.80	–	53.98	106.68	1	1000	R4300, R7950
▲	THT-25-424-1	Paper	White	101.60	152.40	–	155.58	106.68	1	1000	R4300, R7950



## B-425 POLYPROPYLENE MATERIAL

Colour: White Finish: Matt

White polypropylene material stock with matt finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-30-425-10	Polypropylene	White	25.40	9.98	27.31	12.70	85.09	3	10000	R6400
●	THT-5-425-10	Polypropylene	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6400
▲	THT-17-425-3	Polypropylene	White	50.80	25.40	–	28.58	55.88	1	3000	R6400
▲	THT-7-425-3	Polypropylene	White	69.85	31.75	–	34.93	74.93	1	3000	R6400
▲	THT-18-425-3	Polypropylene	White	76.20	25.40	–	28.58	81.28	1	3000	R6400
▲	THT-19-425-1	Polypropylene	White	76.20	50.80	–	53.98	81.28	1	1000	R6400
▲	THT-20-425-1	Polypropylene	White	76.20	127.00	–	130.18	81.28	1	1000	R6400
▲	THT-55-425-1	Polypropylene	White	101.60	50.80	–	53.98	106.68	1	1000	R6400
▲	THT-76-425-1	Polypropylene	White	101.60	76.20	–	79.37	106.68	1	1000	R6400

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



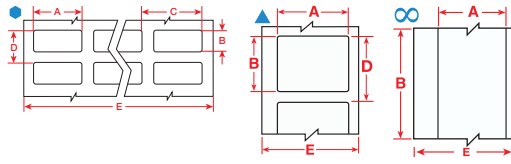


## B-428 POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Thermal transfer printable metallised polyester with matt finish. Withstands solvents and variable temperatures. Excellent for serial and rating plate applications with nameplate quality and a metallic finish.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-428-10	Metallised Polyester	Silver	12.70	11.10	–	16.81	13.64	85.09	5	10000	R4300, R7950
●	THT-1-428-10	Metallised Polyester	Silver	19.05	6.35	–	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-3-428-10	Metallised Polyester	Silver	25.40	9.53	–	27.31	12.07	85.09	3	10000	R4300, R7950
●	THT-5-428-10	Metallised Polyester	Silver	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-37-428-10	Metallised Polyester	Silver	38.10	12.70	–	41.91	15.24	85.09	2	10000	R4300, R7950
●	THT-6-428-10	Metallised Polyester	Silver	38.10	19.05	–	41.91	22.23	85.09	2	10000	R4300, R7950
▲	THT-53-428-3	Metallised Polyester	Silver	50.80	12.70	–	–	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-428-3	Metallised Polyester	Silver	50.80	25.40	–	–	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-428-3	Metallised Polyester	Silver	69.85	31.75	–	–	34.93	74.93	1	3000	R4300, R7950
∞	THT-21-428	Metallised Polyester	Silver	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950
▲	THT-18-428-3	Metallised Polyester	Silver	76.20	25.40	–	–	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-428-1	Metallised Polyester	Silver	76.20	50.80	–	–	53.98	81.28	1	1000	R4300, R7950
▲	THT-55-428-1	Metallised Polyester	Silver	101.60	50.80	–	–	53.98	106.68	1	1000	R4300, R7950

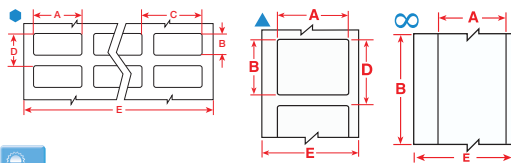


## B-430 POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Translucent, high performance polyester material with a glossy finish. Thermal transfer printable.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-39-430-10	Polyester	Clear	25.40	12.70	–	27.31	15.88	85.09	3	10000	R6000
▲	THT-17-430-3	Polyester	Clear	50.80	25.40	–	–	28.58	55.88	1	3000	R6000
∞	THT-21-430	Polyester	Clear	76.20	–	91.44 m	–	–	81.28	1	1	R6000
▲	THT-18-430-3	Polyester	Clear	76.20	25.40	–	–	28.58	81.28	1	3000	R6000
▲	THT-19-430-1	Polyester	Clear	76.20	50.80	–	–	53.98	81.28	1	1000	R6000

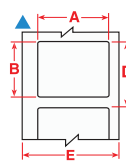


## B-432 POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Translucent, high performance polyester material with a glossy finish. Thermal transfer printable. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-19-432-1	Polyester	Clear	76.20	50.80	53.98	81.28	1	1000	R6000

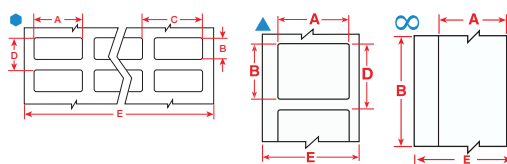


## B-434 POLYESTER MATERIAL

Colour: Silver

Finish: Gloss

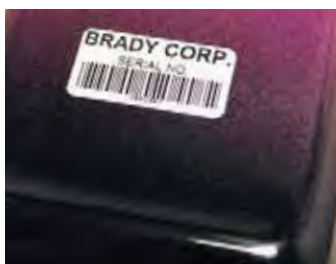
Metallised polyester with a glossy finish and a thicker layer of adhesive for better adherence to rough surface applications. Withstands numerous solvents while maintaining excellent image quality.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-434-10	Metallised Polyester	Silver	25.40	12.70	–	27.31	15.24	85.09	3	10000	R6000
●	THT-37-434-10	Metallised Polyester	Silver	38.10	12.70	–	41.91	15.24	85.09	2	10000	R6000
●	THT-6-434-10	Metallised Polyester	Silver	38.10	19.05	–	41.91	22.23	85.09	2	10000	R6000
▲	THT-17-434-3	Metallised Polyester	Silver	50.80	25.40	–	–	28.58	55.88	1	3000	R6000
∞	THT-21-434	Metallised Polyester	Silver	76.20	–	91.44 m	–	–	81.28	1	1	R6000
▲	THT-18-434-3	Metallised Polyester	Silver	76.20	25.40	–	–	28.58	81.28	1	3000	R6000
▲	THT-19-434-1	Metallised Polyester	Silver	76.20	50.80	–	–	53.98	81.28	1	1000	R6000
▲	THT-55-434-1	Metallised Polyester	Silver	101.60	50.80	–	–	53.98	106.68	1	1000	R6000

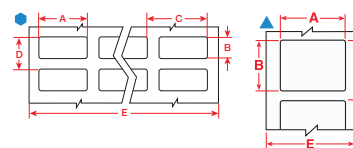


## B-435 POLYESTER MATERIAL

Colour: Silver

Finish: Gloss

Printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with nameplate quality and a metallic looking finish.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-435-10	Metallised Polyester	Silver	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
●	THT-1-435-10	Metallised Polyester	Silver	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
●	THT-5-435-10	Metallised Polyester	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-18-435-3	Metallised Polyester	Silver	76.20	25.40	–	28.58	81.28	1	3000	R6000
▲	THT-19-435-1	Metallised Polyester	Silver	76.20	50.80	–	53.98	81.28	1	1000	R6000
▲	THT-55-435-1	Metallised Polyester	Silver	101.60	50.80	–	53.98	106.68	1	1000	R6000



## DID YOU KNOW? - ASSET TRACKING WITH CODESOFT™ LABELLING SOFTWARE & BARCODE READERS

Brady offers a complete asset tracking solution with the addition of CodeSoft™ Labelling Software and barcode readers.

- Design and print custom labels for product ID and tracking
- Print a wide range of labels that include barcodes, print text and graphic images.
- Data collection solutions from basic 1D/2D barcode scanners up to fully-integrated Data Matrix Verifiers

For more information on CodeSoft Software and barcode readers, view pages 16-18.



# General Identification and Asset Tracking Materials

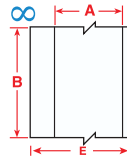


## B-439 VINYL MATERIAL

Colour: Various

Finish: Satin

Coloured vinyl material for thermal transfer printing. Ideal for rating plates, finished product identification, and general purpose labelling.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Length B (m)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.									
∞	BPTC-63-439-OR	Vinyl	Orange	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-GR	Vinyl	Green	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-PL	Vinyl	Purple	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-BL	Vinyl	Blue	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-YL	Vinyl	Yellow	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-RD	Vinyl	Red	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-SL	Vinyl	Silver	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-BK	Vinyl	Black	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-63-439-WT	Vinyl	White	63.00	40.00 m	63.00	1	1	R6000
∞	BPTC-83-439-OR	Vinyl	Orange	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-GR	Vinyl	Green	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-PL	Vinyl	Purple	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-BL	Vinyl	Blue	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-YL	Vinyl	Yellow	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-RD	Vinyl	Red	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-SL	Vinyl	Silver	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-BK	Vinyl	Black	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-83-439-WT	Vinyl	White	83.00	40.00 m	83.00	1	1	R6000
∞	BPTC-110-439-OR	Vinyl	Orange	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-GR	Vinyl	Green	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-PL	Vinyl	Purple	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-BL	Vinyl	Blue	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-YL	Vinyl	Yellow	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-RD	Vinyl	Red	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-SL	Vinyl	Silver	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-BK	Vinyl	Black	110.00	40.00 m	110.00	1	1	R6000
∞	BPTC-110-439-WT	Vinyl	White	110.00	40.00 m	110.00	1	1	R6000

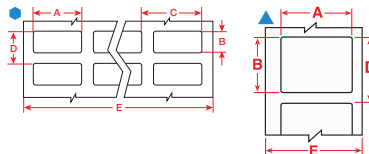


## B-449 POLYPROPYLENE MATERIAL

Colour: White

Finish: Matt

White polypropylene material stock with matt finish and removable adhesive. Used for thermal transfer printing or write-on applications. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-449-10	Polypropylene	White	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-13-449-10	Polypropylene	White	31.75	6.35	33.02	9.53	69.85	2	10000	R4300, R7950
●	THT-6-449-3	Polypropylene	White	38.10	19.05	41.91	22.23	85.09	2	3000	R4300, R7950
▲	THT-17-449-3	Polypropylene	White	50.80	25.40	—	28.58	55.88	1	3000	R4300, R7950
▲	THT-18-449-3	Polypropylene	White	76.20	25.40	—	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-449-1	Polypropylene	White	76.20	50.80	—	53.98	81.28	1	1000	R4300, R7950
▲	THT-55-449-1	Polypropylene	White	101.60	50.80	—	53.98	106.68	1	1000	R4300, R7950
▲	THT-76-449-1	Polypropylene	White	101.60	76.20	—	79.37	106.68	1	1000	R4300, R7950
Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.											
●	THT-6-449-1.5-SC	Polypropylene	White	38.10	19.05	41.91	22.23	85.09	2	1500	R7950
▲	THT-17-449-1.5-SC	Polypropylene	White	50.80	25.40	—	28.58	55.88	1	1500	R7950



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material? Brady offers online access to Technical Data Sheets for all Brady materials. View a specific B-Number or search by relevant keywords. Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# General Identification and Asset Tracking Materials

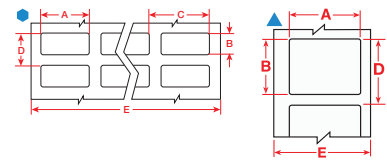


## B-459 POLYESTER MATERIAL

Colour: White

Finish: Matt

White polyester thermal transfer printable material with matt finish. Designed for applications such as topside of printed circuit boards and rating plates that utilise high quality/density alphanumeric, barcodes and graphics.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-14-459-10	Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
●	THT-1-459-10	Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
●	THT-5-459-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-19-459-1	Polyester	White	76.20	50.80	–	53.98	81.28	1	1000	R6000

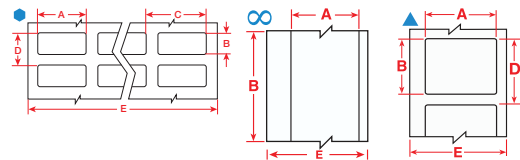


## B-480 POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Thermal transfer printable polyester material with metallic-looking finish (non-metallised) and aggressive adhesive for powder coated or rough surface applications. Ideal for barcoded asset tracking and rating plate applications.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-1-480-10	Metallic, Non-metal Polyester	Silver	19.05	6.35	–	20.32	8.89	85.09	4	10000	R6000
●	THT-3-480-10	Metallic, Non-metal Polyester	Silver	25.40	9.53	–	27.31	12.07	85.09	3	10000	R6000
●	THT-5-480-10	Metallic, Non-metal Polyester	Silver	25.40	12.70	–	27.31	15.24	85.09	3	10000	R6000
●	THT-37-480-10	Metallic, Non-metal Polyester	Silver	38.10	12.70	–	41.91	15.24	85.09	2	10000	R6000
●	THT-6-480-10	Metallic, Non-metal Polyester	Silver	38.10	19.05	–	41.91	22.23	85.09	2	10000	R6000
∞	THT-106-480	Metallic, Non-metal Polyester	Silver	50.80	–	91.44 m	–	–	55.88	1	1	R6000
▲	THT-53-480-3	Metallic, Non-metal Polyester	Silver	50.80	12.70	–	–	15.24	55.88	1	3000	R6000
▲	THT-17-480-3	Metallic, Non-metal Polyester	Silver	50.80	25.40	–	–	28.58	55.88	1	3000	R6000
▲	THT-7-480-3	Metallic, Non-metal Polyester	Silver	69.85	31.75	–	–	34.93	74.93	1	3000	R6000
∞	THT-21-480	Metallic, Non-metal Polyester	Silver	76.20	–	91.44 m	–	–	81.28	1	1	R6000
▲	THT-18-480-3	Metallic, Non-metal Polyester	Silver	76.20	25.40	–	–	28.58	81.28	1	3000	R6000
▲	THT-19-480-1	Metallic, Non-metal Polyester	Silver	76.20	50.80	–	–	53.98	81.28	1	1000	R6000
∞	THT-107-480	Metallic, Non-metal Polyester	Silver	101.60	–	91.44 m	–	–	106.68	1	1	R6000
▲	THT-55-480-1	Metallic, Non-metal Polyester	Silver	101.60	50.80	–	–	53.98	106.68	1	1000	R6000

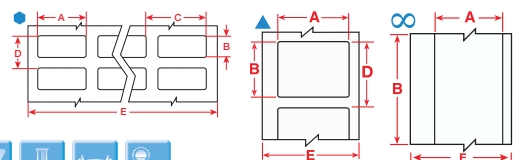


## B-483 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer printable material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-483-10	Polyester	White	25.40	12.70	–	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-483-10	Polyester	White	25.40	12.70	–	–	15.24	30.48	1	10000*	R6000
●	THT-37-483-10	Polyester	White	38.10	12.70	–	41.91	15.24	85.09	2	10000	R6000
▲	THT-17-483-3	Polyester	White	50.80	25.40	–	–	28.58	55.88	1	3000	R6000
▲	THT-7-483-3	Polyester	White	69.85	31.75	–	–	34.93	74.93	1	3000	R6000
∞	THT-21-483	Polyester	White	76.20	–	91.44 m	–	–	81.28	1	1	R6000
▲	THT-18-483-3	Polyester	White	76.20	25.40	–	–	28.58	81.28	1	3000	R6000
▲	THT-19-483-1	Polyester	White	76.20	50.80	–	–	53.98	81.28	1	1000	R6000
▲	THT-55-483-1	Polyester	White	101.60	50.80	–	–	53.98	106.68	1	1000	R6000
▲	THT-76-483-1	Polyester	White	101.60	76.20	–	–	79.37	106.68	1	1000	R6000

\*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



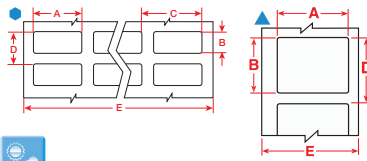
# General Identification and Asset Tracking Materials



## B-484 POLYESTER MATERIAL

Colour: White Finish: Gloss

White polyester thermal transfer printable material, similar to B-483, but with thinner construction for curved or angled surfaces. Offers aggressive adhesive for adhesion to textured metals and low surface energy plastics.



### Performance Attributes



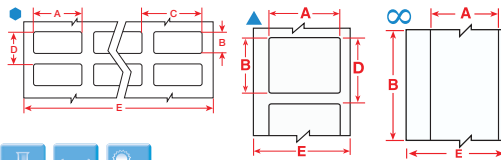
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-484-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-17-484-3	Polyester	White	50.80	25.40	–	28.58	55.88	1	3000	R6000
▲	THT-18-484-3	Polyester	White	76.20	25.40	–	53.98	81.28	1	3000	R6000
▲	THT-19-484-1	Polyester	White	76.20	50.80	–	53.98	81.28	1	1000	R6000
▲	THT-55-484-1	Polyester	White	101.60	50.80	–	53.98	106.68	1	1000	R6000



## B-486 POLYESTER MATERIAL

Colour: Silver Finish: Matt

Thermal transfer printable metallised polyester material. Designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-486-10	Metallised Polyester	Silver	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-59-486-10	Metallised Polyester	Silver	25.40	12.70	–	–	15.24	30.48	1	10000*	R4300, R7950
●	THT-37-486-10	Metallised Polyester	Silver	38.10	12.70	–	41.91	15.24	85.09	2	10000	R4300, R7950
●	THT-6-486-10	Metallised Polyester	Silver	38.10	19.05	–	41.91	22.23	85.09	2	10000	R4300, R7950
▲	THT-53-486-3	Metallised Polyester	Silver	50.80	12.70	–	–	15.24	55.88	1	3000	R4300, R7950
▲	THT-17-486-3	Metallised Polyester	Silver	50.80	25.40	–	–	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-486-3	Metallised Polyester	Silver	69.85	31.75	–	–	34.93	74.93	1	3000	R4300, R7950
∞	THT-21-486	Metallised Polyester	Silver	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950
▲	THT-18-486-3	Metallised Polyester	Silver	76.20	25.40	–	–	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-486-1	Metallised Polyester	Silver	76.20	50.80	–	–	53.98	81.28	1	1000	R4300, R7950

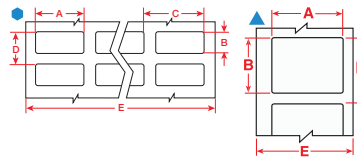
\*2 rolls of 5000 labels



## B-488 POLYESTER MATERIAL

Colour: White Finish: Matt

White polyester thermal transfer printable material, similar to B-423, but with matt finish. Widely used for component identification, barcoding, asset and inventory tracking.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-14-488-10	Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-488-10	Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-2-488-10	Polyester	White	22.86	6.35	28.58	8.89	85.09	3	10000	R4300, R7950
●	THT-140-488-3	Polyester	White	22.86	19.05	25.40	22.23	53.34	2	3000	R4300, R7950
▲	THT-164-488-1	Polyester	White	22.86	22.86	–	25.40	27.94	1	1000	R4300, R7950
●	THT-141-488-3	Polyester	White	22.86	22.86	25.40	25.40	53.34	2	3000	R4300, R7950
●	THT-5-488-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-15-488-2.5	Polyester	White	50.80	6.35	–	9.53	55.88	1	2500	R7950
▲	THT-17-488-3	Polyester	White	50.80	25.40	–	28.58	55.88	1	3000	R4300, R7950
▲	THT-18-488-3	Polyester	White	76.20	25.40	–	28.58	81.28	1	3000	R4300, R7950

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View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## B-488 POLYESTER MATERIAL (CONTINUE)

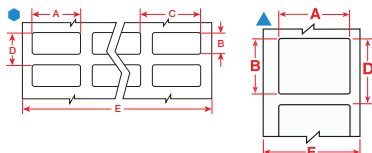


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
Following part numbers are mounted on a 25mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.											
●	THT-140-488-1.5-SC	Polyester	White	22.86	19.05	25.40	22.23	53.34	2	1500	R7950
●	BPT-616-488	Polyester	White	22.86	19.05	25.86	21.98	80.58	3	3000	R7950
▲	THT-164-488-1-SC	Polyester	White	22.86	22.86	–	25.40	27.94	1	1000	R7950
●	BPT-617-488	Polyester	White	22.86	22.86	25.86	25.86	80.58	3	3000	R7950
▲	BPT-635-488	Polyester	White	48.26	6.35	–	11.35	54.26	1	2000	R7950

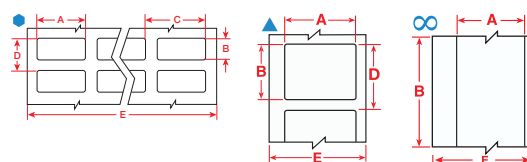


## B-489 POLYESTER MATERIAL

Colour: White

Finish: Matt

White polyester thermal transfer printable material, similar to B-483, but with matt finish. Aggressive adhesive specifically designed for powder coated surfaces.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-489-10	Polyester	White	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-37-489-10	Polyester	White	38.10	12.70	–	41.91	15.24	85.09	2	10000	R4300, R7950
▲	THT-17-489-3	Polyester	White	50.80	25.40	–	–	28.58	55.88	1	3000	R4300, R7950
▲	THT-7-489-3	Polyester	White	69.85	31.75	–	–	34.93	74.93	1	3000	R4300, R7950
∞	THT-21-489	Polyester	White	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950
▲	THT-18-489-3	Polyester	White	76.20	25.40	–	–	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-489-1	Polyester	White	76.20	50.80	–	–	53.98	81.28	1	1000	R4300, R7950
▲	THT-55-489-1	Polyester	White	101.60	50.80	–	–	53.98	106.68	1	1000	R4300, R7950
▲	THT-76-489-1	Polyester	White	101.60	76.20	–	–	79.37	106.68	1	1000	R4300, R7950

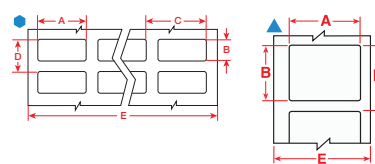


## B-533 POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester thermal transfer material with glossy finish and removable adhesive. Ideal for electronic component marking and general purpose applications that require solvent and heat resistance and that can be cleanly removed.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-533-10	Polyester	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
▲	THT-59-533-10	Polyester	White	25.40	12.70	–	15.20	30.48	1	10000*	R6000
●	THT-5-533-10	Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
●	THT-13-533-10	Polyester	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000
▲	THT-17-533-3	Polyester	White	50.80	25.40	–	28.60	55.88	1	3000	R6000
▲	THT-18-533-3	Polyester	White	76.20	25.40	–	28.58	81.28	1	3000	R6000
▲	THT-19-533-1	Polyester	White	76.20	50.80	–	53.98	81.28	1	1000	R6000
Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.											
▲	THT-59-533-2.5-SC	Polyester	White	25.40	12.70	–	15.20	30.48	1	2500	R6000
▲	THT-17-533-1.5-SC	Polyester	White	50.80	25.40	–	28.60	55.88	1	1500	R6000

\*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-7594 POLYPROPYLENE MATERIAL

Colour: White with pre-printed Red Diamond(s)

Finish: Gloss

White polypropylene material stock with glossy finish. Used for thermal transfer printing. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use. Supplied with pre-printed red diamonds, ready for you to print the required warning, compliant to the latest regulations.

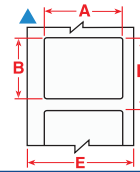
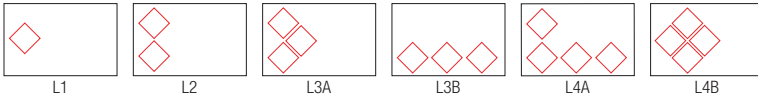


Diagram	Order Reference	Material	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTCLP-S-L1-7594-2	Polypropylene	L1	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-S-L2-7594-2	Polypropylene	L2	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-S-L3A-7594-2	Polypropylene	L3A	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-S-L3B-7594-2	Polypropylene	L3B	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-S-L4A-7594-2	Polypropylene	L4A	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-S-L4B-7594-2	Polypropylene	L4B	55.00	85.00	91.02	59.00	1	2000	R6000
▲	THTCLP-M-L1-7594-1	Polypropylene	L1	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-M-L2-7594-1	Polypropylene	L2	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-M-L3A-7594-1	Polypropylene	L3A	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-M-L3B-7594-1	Polypropylene	L3B	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-M-L4A-7594-1	Polypropylene	L4A	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-M-L4B-7594-1	Polypropylene	L4B	75.00	110.00	115.36	79.00	1	1000	R6000
▲	THTCLP-L-L1-7594-0.5	Polypropylene	L1	105.00	155.00	160.12	109.00	1	500	R6000
▲	THTCLP-L-L2-7594-0.5	Polypropylene	L2	105.00	155.00	160.12	109.00	1	500	R6000
▲	THTCLP-L-L3A-7594-0.5	Polypropylene	L3A	105.00	155.00	160.12	109.00	1	500	R6000
▲	THTCLP-L-L3B-7594-0.5	Polypropylene	L3B	105.00	155.00	160.12	109.00	1	500	R6000
▲	THTCLP-L-L4A-7594-0.5	Polypropylene	L4A	105.00	155.00	160.12	109.00	1	500	R6000
▲	THTCLP-L-L4B-7594-0.5	Polypropylene	L4B	105.00	155.00	160.12	109.00	1	500	R6000

Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.

▲	THTCLP-S-L1-7594-0.4-SC	Polypropylene	L1	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L2-7594-0.4-SC	Polypropylene	L2	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L3A-7594-0.4-SC	Polypropylene	L3A	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L3B-7594-0.4-SC	Polypropylene	L3B	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L4A-7594-0.4-SC	Polypropylene	L4A	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-S-L4B-7594-0.4-SC	Polypropylene	L4B	55.00	85.00	91.02	59.00	1	400	R6000
▲	THTCLP-M-L1-7594-0.3-SC	Polypropylene	L1	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L2-7594-0.3-SC	Polypropylene	L2	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L3A-7594-0.3-SC	Polypropylene	L3A	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L3B-7594-0.3-SC	Polypropylene	L3B	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L4A-7594-0.3-SC	Polypropylene	L4A	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-M-L4B-7594-0.3-SC	Polypropylene	L4B	75.00	110.00	115.36	79.00	1	300	R6000
▲	THTCLP-L-L1-7594-0.2-SC	Polypropylene	L1	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L2-7594-0.2-SC	Polypropylene	L2	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L3A-7594-0.2-SC	Polypropylene	L3A	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L3B-7594-0.2-SC	Polypropylene	L3B	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L4A-7594-0.2-SC	Polypropylene	L4A	105.00	155.00	160.12	109.00	1	200	R6000
▲	THTCLP-L-L4B-7594-0.2-SC	Polypropylene	L4B	105.00	155.00	160.12	109.00	1	200	R6000

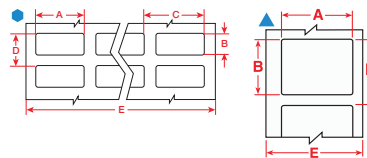


## B-7563 POLYESTER MATERIAL

Colour: Silver

Finish: Satin

Thermal transfer printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with nameplate quality and a metallic finish.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	BPT-5-7563-2.5	Metallised Polyester	Silver	25.40	12.70	28.40	15.70	108.00	3	2500	R7960
●	BPT-6-7563-2.5	Metallised Polyester	Silver	38.10	19.05	50.10	22.05	108.00	2	2500	R7960
▲	BPT-17-7563-1	Metallised Polyester	Silver	50.80	25.40	-	28.54	108.00	1	1000	R7960
▲	BPT-7-7563-1	Metallised Polyester	Silver	69.85	31.75	-	34.75	108.00	1	1000	R7960
▲	BPT-19-7563-0.5	Metallised Polyester	Silver	76.00	50.00	-	53.00	108.00	1	500	R7960

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# General Identification and Asset Tracking Materials



## B-7604 PAPER MATERIAL

Colour: White Finish: Matt

White direct thermal paper material for standard performance general labelling applications.

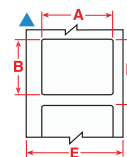


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package
Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.									
▲	BPT-510-300	Direct Thermal Paper	White	25.40	76.20	79.20	29.50	1	6000
▲	BPT-999-007	Direct Thermal Paper	White	30.50	21.60	24.60	34.00	1	18000
▲	BPT-512-105	Direct Thermal Paper	White	31.75	25.40	28.40	35.00	1	16560
▲	BPT-522-075	Direct Thermal Paper	White	57.15	19.05	22.23	59.94	1	21360
▲	BPT-522-125	Direct Thermal Paper	White	57.15	31.75	34.93	59.94	1	13620
▲	BPT-522-205	Direct Thermal Paper	White	57.15	50.80	53.98	59.94	1	8820
▲	BPT-522-305	Direct Thermal Paper	White	57.15	76.20	79.38	59.94	1	6000
▲	BPT-522-405	Direct Thermal Paper	White	57.15	101.60	104.78	59.94	1	4560
▲	BPT-540-105	Direct Thermal Paper	White	101.60	25.40	28.58	107.95	1	15720
▲	BPT-540-155	Direct Thermal Paper	White	101.60	38.10	41.28	107.95	1	11520
▲	BPT-540-250	Direct Thermal Paper	White	101.60	63.50	66.68	107.95	1	7680
▲	BPT-540-305	Direct Thermal Paper	White	101.60	76.20	79.38	107.95	1	6000
▲	BPT-540-405	Direct Thermal Paper	White	101.60	101.60	104.78	107.95	1	4560
▲	BPT-540-500	Direct Thermal Paper	White	101.60	127.00	130.18	107.95	1	3660
▲	BPT-540-600	Direct Thermal Paper	White	101.60	152.40	155.58	107.95	1	3000



## B-7608 PAPER MATERIAL

Colour: White Finish: Matt

White thermal transfer printable paper for standard performance general labelling applications.

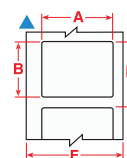


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.										
▲	BPT-722-075	Paper	White	57.15	19.05	22.23	59.94	1	13620	R7940
▲	BPT-222-125	Paper	White	57.15	31.75	34.93	59.94	1	13620	R7940
▲	BPT-222-205	Paper	White	57.15	50.80	53.98	59.94	1	8820	R7940
▲	BPT-222-305	Paper	White	57.15	76.20	79.38	59.94	1	6000	R7940
▲	BPT-222-405	Paper	White	57.15	101.60	104.78	59.94	1	4560	R7940
▲	BPT-740-155	Paper	White	101.60	38.10	41.28	107.95	1	11520	R7940
▲	BPT-240-305	Paper	White	101.60	76.20	79.38	107.95	1	6000	R7940
▲	BPT-240-405	Paper	White	101.60	101.60	104.78	107.95	1	4560	R7940
▲	BPT-740-505	Paper	White	101.60	127.00	130.18	107.95	1	3660	R7940
▲	BPT-240-605	Paper	White	101.60	152.40	155.58	107.95	1	3000	R7940



## B-7610 PAPER MATERIAL

Colour: White with pre-printed Red Diamond(s) Finish: Matt

White thermal transfer printable paper for standard performance general labelling applications. Supplied with pre-printed red diamonds, ready for you to print the required warning, compliant to the latest regulations.

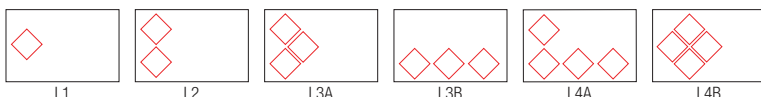
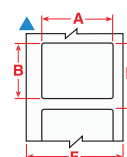


Diagram	Order Reference	Material	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTCLP-S-L1-7610-2	Paper	L1	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-S-L2-7610-2	Paper	L2	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-S-L3A-7610-2	Paper	L3A	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-S-L3B-7610-2	Paper	L3B	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-S-L4A-7610-2	Paper	L4A	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-S-L4B-7610-2	Paper	L4B	55.00	85.00	91.02	59.00	1	2000	R7950
▲	THTCLP-M-L1-7610-1	Paper	L1	75.00	110.00	115.36	79.00	1	1000	R7950

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View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



# General Identification and Asset Tracking Materials

## B-7610 PAPER MATERIAL (CONTINUED)

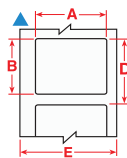
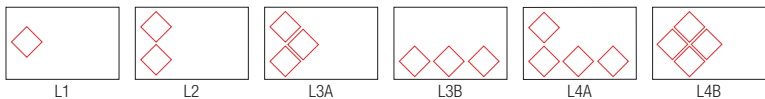


Diagram	Order Reference	Material	Layout	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTCLP-M-L2-7610-1	Paper	L2	75.00	110.00	115.36	79.00	1	1000	R7950
▲	THTCLP-M-L3A-7610-1	Paper	L3A	75.00	110.00	115.36	79.00	1	1000	R7950
▲	THTCLP-M-L3B-7610-1	Paper	L3B	75.00	110.00	115.36	79.00	1	1000	R7950
▲	THTCLP-M-L4A-7610-1	Paper	L4A	75.00	110.00	115.36	79.00	1	1000	R7950
▲	THTCLP-M-L4B-7610-1	Paper	L4B	75.00	110.00	115.36	79.00	1	1000	R7950
▲	THTCLP-L-L1-7610-0.5	Paper	L1	105.00	155.00	160.12	109.00	1	500	R7950
▲	THTCLP-L-L2-7610-0.5	Paper	L2	105.00	155.00	160.12	109.00	1	500	R7950
▲	THTCLP-L-L3A-7610-0.5	Paper	L3A	105.00	155.00	160.12	109.00	1	500	R7950
▲	THTCLP-L-L3B-7610-0.5	Paper	L3B	105.00	155.00	160.12	109.00	1	500	R7950
▲	THTCLP-L-L4A-7610-0.5	Paper	L4A	105.00	155.00	160.12	109.00	1	500	R7950
▲	THTCLP-L-L4B-7610-0.5	Paper	L4B	105.00	155.00	160.12	109.00	1	500	R7950

Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP12/BBP11-U) for use with the BBP11 Printer.

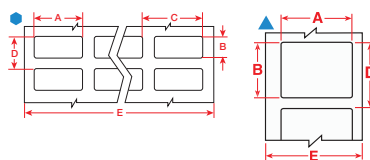
▲	THTCLP-S-L1-7610-0.4-SC	Paper	L1	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-S-L2-7610-0.4-SC	Paper	L2	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-S-L3A-7610-0.4-SC	Paper	L3A	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-S-L3B-7610-0.4-SC	Paper	L3B	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-S-L4A-7610-0.4-SC	Paper	L4A	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-S-L4B-7610-0.4-SC	Paper	L4B	55.00	85.00	91.02	59.00	1	400	R7950
▲	THTCLP-M-L1-7610-0.3-SC	Paper	L1	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-M-L2-7610-0.3-SC	Paper	L2	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-M-L3A-7610-0.3-SC	Paper	L3A	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-M-L3B-7610-0.3-SC	Paper	L3B	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-M-L4A-7610-0.3-SC	Paper	L4A	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-M-L4B-7610-0.3-SC	Paper	L4B	75.00	110.00	115.36	79.00	1	300	R7950
▲	THTCLP-L-L1-7610-0.2-SC	Paper	L1	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCLP-L-L2-7610-0.2-SC	Paper	L2	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCLP-L-L3A-7610-0.2-SC	Paper	L3A	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCLP-L-L3B-7610-0.2-SC	Paper	L3B	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCLP-L-L4A-7610-0.2-SC	Paper	L4A	105.00	155.00	160.12	109.00	1	200	R7950
▲	THTCLP-L-L4B-7610-0.2-SC	Paper	L4B	105.00	155.00	160.12	109.00	1	200	R7950

## B-8423 POLYESTER MATERIAL

Colour: White, Yellow

Finish: Satin

Polyester material with satin finish, alternative to B-423. Used for component identification, barcoding, asset and inventory tracking.



Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-G2-8423-YL	Polyester	Yellow	20.00	8.00	23.00	15.00	108.00	4	10000	R6000
▲	XHTT-17-8423-5	Polyester	White	50.80	25.40	-	28.58	55.88	1	5000	R6000
▲	XHTT-18-8423-5	Polyester	White	76.20	25.40	-	28.58	81.28	1	5000	R6000
▲	XHTT-19-8423-3	Polyester	White	76.20	50.80	-	53.98	81.28	1	3000	R6000
▲	XHTT-55-8423-3	Polyester	White	101.60	50.80	-	53.98	106.68	1	3000	R6000

Following part numbers are mounted on a 25 mm diameter core and do not require the external media supply (order ref. BBP12/BBP11-U) for use with the BBP11 Printer.

●	BPT-11-8423-2.5	Polyester	White	6.35	6.35	6.35	9.31	108.00	15	2500	R6000
●	BPT-38-8423-2.5	Polyester	White	9.53	9.53	9.53	12.53	108.00	9	2500	R6000
●	BPT-12-8423-2.5	Polyester	White	12.70	11.10	12.70	14.13	108.00	7	2500	R6000
●	BPT-G3-8423-YL	Polyester	Yellow	15.00	9.00	18.00	17.00	108.00	5	2500	R6000
●	BPT-14-8423-2.5	Polyester	White	16.51	5.08	19.51	8.08	108.00	5	2500	R6000
●	BPT-1-8423-2.5	Polyester	White	19.05	6.35	6.35	9.40	108.00	5	2500	R6000
●	BPT-G2-8423-YL	Polyester	Yellow	20.00	8.00	23.00	15.00	108.00	4	5000	R6000
●	BPT-5-8423-2.5	Polyester	White	25.40	12.70	28.40	15.70	108.00	3	2500	R6000
●	BPT-13-8423-2.5	Polyester	White	31.75	6.35	34.75	9.35	108.00	3	2500	R6000
●	BPT-4-8423-2.5	Polyester	White	38.10	6.35	50.10	9.35	108.00	2	2500	R6000
●	BPT-6-8423-2.5	Polyester	White	38.10	19.05	50.10	22.05	108.00	2	2500	R6000
▲	BPT-17-8423-1	Polyester	White	50.80	25.40	-	28.54	108.00	1	1000	R6000
▲	BPT-7-8423-1	Polyester	White	69.85	31.75	-	34.75	108.00	1	1000	R6000

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# Overlaminating Materials



## B-103 OVERLAMINATING MATERIAL

Colour: Clear

Finish: Gloss

Clear polyester overlaminating labels recommended for use with most Brady materials. Place label on top of printed materials to protect against dirt, chemicals and abrasion.

Performance Attributes

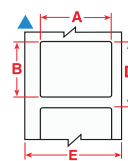


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package
▲	LAM-1-103	Polyester Overlaminate	Clear	16.51	5.08	6.70	21.60	1	5000
▲	LAM-2-103	Polyester Overlaminate	Clear	25.40	6.35	7.92	30.50	1	5000
▲	LAM-5-103	Polyester Overlaminate	Clear	25.40	12.70	14.27	30.50	1	2000
▲	LAM-3-103	Polyester Overlaminate	Clear	38.10	6.35	6.70	43.18	1	5000
▲	LAM-6-103	Polyester Overlaminate	Clear	38.10	19.05	20.62	43.18	1	2000
▲	LAM-7-103	Polyester Overlaminate	Clear	50.80	25.40	26.97	55.88	1	2000



## B-423 POLYESTER MATERIAL WITH B-966B OVERLAMINATE

Colour: White

Finish: Gloss

A white polyester label that comes with a separate overlaminate to be applied over the label once printed. This way the label remains clear and easy-to-read, even in harsh environments. Overlaminate is a clear polyester (B-966B) that extends outside of label on each side when applied.

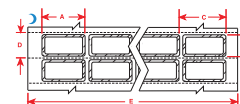


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlaminate Dimensions - Width (mm)	Overlaminate Dimensions - Height (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
☺	THT-22-423-2	Polyester with Polyester Overlaminate	White	31.75	19.05	38.10	25.40	41.91	28.58	85.09	2	2000	R6000
☺	THT-23-423-2	Polyester with Polyester Overlaminate	White	50.80	25.40	57.15	31.75	—	34.93	62.23	1	2000	R6000
☺	THT-24-423-1	Polyester with Polyester Overlaminate	White	69.85	44.45	76.20	50.80	—	53.98	81.28	1	1000	R6000



## B-428 POLYESTER MATERIAL WITH B-966B OVERLAMINATE

Colour: Silver

Finish: Gloss

A metallised polyester label that comes with a separate overlaminate to be applied over the label once printed. This way the label remains clear and easy-to-read, even in harsh environments. Overlaminate is a clear polyester (B-966B) that extends outside of label on each side when applied.

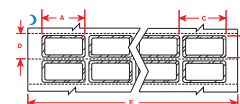


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlaminate Dimensions - Width (mm)	Overlaminate Dimensions - Height (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
☺	THT-22-428-2	Metallised Polyester with Polyester Overlaminate	Silver	31.75	19.05	38.10	25.40	41.91	28.58	85.09	2	2000	R4300, R7950
☺	THT-23-428-2	Metallised Polyester with Polyester Overlaminate	Silver	50.80	25.40	57.15	31.75	—	34.93	62.23	1	2000	R4300, R7950
☺	THT-24-428-1	Metallised Polyester with Polyester Overlaminate	Silver	69.85	44.45	76.20	50.80	—	53.98	81.28	1	1000	R4300, R7950

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-434 POLYESTER MATERIAL WITH B-7564 OVERLAMINATE

Colour: Silver

Finish: Matt

Metallised polyester with a thicker layer of adhesive for better adherence to rough surface applications. Comes with a separate overlaminate (B-7564). This Print & Protect construction allows extremely quick, easy and 100% accurate laminating of a transparent laminate on top of a printed label.

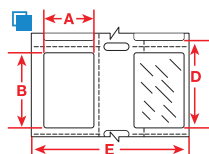


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlaminate Dimensions - Width (mm)	Overlaminate Dimensions - Height (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THTPNP-01-434/7564-2	Metallised Polyester with Polyester Overlaminate	Silver	20.00	30.00	20.00	30.00	34.93	63.00	1	2000	R6000
	THTPNP-02-434/7564-1	Metallised Polyester with Polyester Overlaminate	Silver	25.40	50.80	25.40	50.80	55.88	75.60	1	1000	R6000
	THTPNP-03-434/7564-1	Metallised Polyester with Polyester Overlaminate	Silver	50.00	75.00	50.00	75.00	80.17	114.00	1	1000	R6000

Sale of this product is prohibited in Germany.

## B-483 POLYESTER MATERIAL WITH B-7552 OVERLAMINATE

Colour: White

Finish: Gloss

White polyester with glossy finish and aggressive adhesive specifically designed for powder coated surfaces. Comes with a separate overlaminate (B-7552). This Print & Protect construction allows extremely quick, easy and 100% accurate laminating of a transparent laminate on top of a printed label.

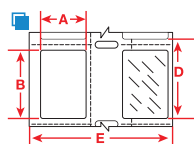


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Overlaminate Dimensions - Width (mm)	Overlaminate Dimensions - Height (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THTPNP-01-483/7552-2	Polyester with Polyester Overlaminate	White	20.00	30.00	20.00	30.00	34.93	63.00	1	2000	R6000
	THTPNP-02-483/7552-1	Polyester with Polyester Overlaminate	White	25.40	50.80	25.40	50.80	55.88	75.60	1	1000	R6000
	THTPNP-03-483/7552-1	Polyester with Polyester Overlaminate	White	50.00	75.00	50.00	75.00	80.17	114.00	1	1000	R6000

Sale of this product is prohibited in Germany.



## Printer Compatibility

All raised panel / control panel parts shown on the following pages are compatible with the following printers unless otherwise stated.



**BradyPrinter™ PR Plus Printers**  
see page 92



**Brady IP™ Printer**  
see page 90

## RAISED PANEL / CONTROL PANEL MATERIALS

**A cost-saving alternative to engraved legend plates**

Brady's Raised Panel Material (EPREP) are foam-backed polyester labels with an aggressive, permanent adhesive. Thicker and more durable than a normal label, Raised Panel material is a cost-effective alternative to engraved legend plates and are ideal to identify industrial control panels, signal lights and other indoor components, as well as outdoor electrical boxes, instrument panels and more.

Using one of Brady's printers means you can create your labels in real time right in your facility - a more practical and customisable option than traditional legend plates.

**i** **How to read an order reference: example THT-5-423-10**

<b>THT</b>	-	<b>5</b>	-	<b>423</b>	-	<b>10</b>
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

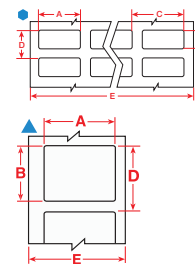


## B-7593 EPREP POLYESTER MATERIAL - RECTANGULAR

**Colour: Various**

**Finish: Gloss**

Thermal transfer printable raised panel labels. Designed to make legend plate creation quick, less expensive, and hassle free! Use for electrical components, electrical cabinets, push buttons, patch panels, and any other applications you can imagine. This material can also be used for rating and serial plates using alphanumeric characters that require name plate quality. Available in a variety of colours.



**Performance Attributes:**



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THTEP-20-7593-WT	Polyethylene-foam Laminate Polyester	White	8.00	125.00	11.00	135.00	85.00	7	2800	R6000
▲	THTEP-21-7593-WT	Polyethylene-foam Laminate Polyester	White	25.00	75.00	-	28.22	81.00	1	500	R6000
▲	THTEP-21-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	25.00	75.00	-	28.22	81.00	1	500	R6000
▲	THTEP-22-7593-WT	Polyethylene-foam Laminate Polyester	White	25.00	100.00	-	28.22	106.00	1	500	R6000
▲	THTEP-22-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	25.00	100.00	-	28.22	106.00	1	500	R6000
▲	THTEP-01-7593-WT	Polyethylene-foam Laminate Polyester	White	27.00	8.00	-	11.04	37.00	1	2500	R6000
▲	THTEP-01-7593-SV	Polyethylene-foam Laminate Polyester	Silver	27.00	8.00	-	11.04	37.00	1	2500	R6000
▲	THTEP-01-7593-BK	Polyethylene-foam Laminate Polyester	Black	27.00	8.00	-	11.04	37.00	1	2500	R6000
▲	THTEP-02-7593-WT	Polyethylene-foam Laminate Polyester	White	27.00	12.50	-	15.88	37.00	1	2000	R6000
▲	THTEP-02-7593-SV	Polyethylene-foam Laminate Polyester	Silver	27.00	12.50	-	15.88	37.00	1	2500	R6000
▲	THTEP-02-7593-BK	Polyethylene-foam Laminate Polyester	Black	27.00	12.50	-	15.88	37.00	1	2000	R6000
▲	THTEP-03-7593-WT	Polyethylene-foam Laminate Polyester	White	27.00	15.00	-	18.14	37.00	1	1500	R6000
▲	THTEP-03-7593-SV	Polyethylene-foam Laminate Polyester	Silver	27.00	15.00	-	18.14	37.00	1	1500	R6000
▲	THTEP-03-7593-BK	Polyethylene-foam Laminate Polyester	Black	27.00	15.00	-	18.14	37.00	1	1500	R6000
▲	THTEP-04-7593-WT	Polyethylene-foam Laminate Polyester	White	27.00	18.00	-	21.16	37.00	1	1500	R6000
▲	THTEP-04-7593-SV	Polyethylene-foam Laminate Polyester	Silver	27.00	18.00	-	21.16	37.00	1	1500	R6000
▲	THTEP-04-7593-BK	Polyethylene-foam Laminate Polyester	Black	27.00	18.00	-	21.16	37.00	1	1500	R6000
▲	THTEP-07-7593-WT	Polyethylene-foam Laminate Polyester	White	35.00	18.00	-	21.00	45.00	1	1250	R6000
▲	THTEP-07-7593-SV	Polyethylene-foam Laminate Polyester	Silver	35.00	18.00	-	21.00	45.00	1	1250	R6000
▲	THTEP-07-7593-BK	Polyethylene-foam Laminate Polyester	Black	35.00	18.00	-	21.00	45.00	1	1250	R6000
▲	THTEP-07-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	35.00	18.00	-	21.00	45.00	1	1250	R6000
▲	THTEP-06-7593-WT	Polyethylene-foam Laminate Polyester	White	45.00	15.00	-	18.86	55.00	1	1500	R6000
▲	THTEP-06-7593-SV	Polyethylene-foam Laminate Polyester	Silver	45.00	15.00	-	18.86	55.00	1	1500	R6000
▲	THTEP-06-7593-BK	Polyethylene-foam Laminate Polyester	Black	45.00	15.00	-	18.86	55.00	1	1500	R6000
▲	THTEP-08-7593-WT	Polyethylene-foam Laminate Polyester	White	48.00	19.00	-	21.96	58.00	1	1250	R6000

>>

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## B-7593 EPREP POLYESTER MATERIAL - RECTANGULAR (CONTINUED)

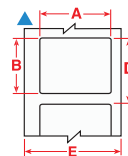


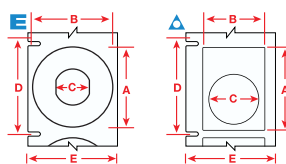
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTEP-08-7593-SV	Polyethylene-foam Laminate Polyester	Silver	48.00	19.00	-	21.96	58.00	1	1250	R6000
▲	THTEP-08-7593-BK	Polyethylene-foam Laminate Polyester	Black	48.00	19.00	-	21.96	58.00	1	1250	R6000
▲	THTEP-08-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	48.00	19.00	-	21.96	58.00	1	1250	R6000
▲	THTEP-15-7593-WT	Polyethylene-foam Laminate Polyester	White	60.00	30.00	-	32.94	70.00	1	750	R6000
▲	THTEP-15-7593-SV	Polyethylene-foam Laminate Polyester	Silver	60.00	30.00	-	32.94	70.00	1	750	R6000
▲	THTEP-15-7593-BK	Polyethylene-foam Laminate Polyester	Black	60.00	30.00	-	32.94	70.00	1	750	R6000
▲	THTEP-15-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	60.00	30.00	-	32.94	70.00	1	750	R6000
▲	THTEP-18-7593-SV	Polyethylene-foam Laminate Polyester	Silver	60.00	400.00	-	412.75	70.00	1	200	R6000
▲	THTEP-18-7593-WT	Polyethylene-foam Laminate Polyester	White	60.00	400.00	-	412.75	70.00	1	200	R6000
▲	THTEP-09-7593-WT	Polyethylene-foam Laminate Polyester	White	69.00	19.00	-	21.96	79.00	1	1200	R6000
▲	THTEP-09-7593-SV	Polyethylene-foam Laminate Polyester	Silver	69.00	19.00	-	21.96	79.00	1	1200	R6000
▲	THTEP-09-7593-BK	Polyethylene-foam Laminate Polyester	Black	69.00	19.00	-	21.96	79.00	1	1200	R6000
▲	THTEP-09-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	69.00	19.00	-	21.96	79.00	1	1200	R6000
▲	THTEP-17-7593-SV	Polyethylene-foam Laminate Polyester	Silver	69.00	150.00	-	161.92	79.00	1	400	R6000
▲	THTEP-17-7593-WT	Polyethylene-foam Laminate Polyester	White	69.00	150.00	-	161.92	79.00	1	400	R6000
▲	THTEP-16-7593-WT	Polyethylene-foam Laminate Polyester	White	90.00	45.00	-	47.62	100.00	1	500	R6000
▲	THTEP-16-7593-SV	Polyethylene-foam Laminate Polyester	Silver	90.00	45.00	-	47.62	100.00	1	500	R6000
▲	THTEP-16-7593-BK	Polyethylene-foam Laminate Polyester	Black	90.00	45.00	-	47.62	100.00	1	500	R6000
▲	THTEP-16-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	90.00	45.00	-	47.62	100.00	1	500	R6000
▲	THTEP-11-7593-WT	Polyethylene-foam Laminate Polyester	White	100.00	30.00	-	32.94	110.00	1	500	R6000
▲	THTEP-11-7593-SV	Polyethylene-foam Laminate Polyester	Silver	100.00	30.00	-	32.94	110.00	1	500	R6000
▲	THTEP-11-7593-BK	Polyethylene-foam Laminate Polyester	Black	100.00	30.00	-	32.94	110.00	1	500	R6000
▲	THTEP-11-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	100.00	30.00	-	32.94	110.00	1	500	R6000
▲	THTEP-12-7593-WT	Polyethylene-foam Laminate Polyester	White	100.00	50.00	-	52.70	110.00	1	500	R6000
▲	THTEP-12-7593-SV	Polyethylene-foam Laminate Polyester	Silver	100.00	50.00	-	52.70	110.00	1	500	R6000
▲	THTEP-12-7593-BK	Polyethylene-foam Laminate Polyester	Black	100.00	50.00	-	52.70	110.00	1	500	R6000
▲	THTEP-12-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	100.00	50.00	-	52.70	110.00	1	500	R6000

## B-7593 EPREP POLYESTER MATERIAL - PUSH BUTTON

Colour: Various

Finish: Gloss

Thermal transfer printable raised panel labels. Designed to make legend plate creation quick, less expensive, and hassle free! Use for electrical components, electrical cabinets, push buttons, patch panels, and any other applications you can imagine. This material can also be used for rating and serial plates using alphanumeric that require name plate quality. Available in a variety of colours.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Hole Diameter C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THTEP-05-7593-RD	Polyethylene-foam Laminate Polyester	Red	30.00	40.00	24.00	43.39	43.00	1	750	R6000
▲	THTEP-05-7593-GR	Polyethylene-foam Laminate Polyester	Green	30.00	40.00	24.00	43.39	43.00	1	750	R6000
▲	THTEP-05-7593-BK	Polyethylene-foam Laminate Polyester	Black	30.00	40.00	24.00	43.39	43.00	1	750	R6000
▲	THTEP-05-7593-WT	Polyethylene-foam Laminate Polyester	White	30.00	40.00	24.00	43.39	43.00	1	750	R6000
▲	THTEP-05-7593-SV	Polyethylene-foam Laminate Polyester	Silver	30.00	40.00	24.00	43.39	43.00	1	750	R6000
E	THTEP-19-7593-YL	Polyethylene-foam Laminate Polyester	Yellow	60.00	60.00	25.00	69.85	73.00	1	100	R6000
E	THTEP-19-7593-RD	Polyethylene-foam Laminate Polyester	Red	60.00	60.00	25.00	69.85	73.00	1	100	R6000



## CIRCUIT BOARD IDENTIFICATION MATERIAL

Improve processes and reduce operating costs with clearly identified circuit boards.

Brady's circuit board material, or PCB labels, are polyimide labels that can withstand the high heats and powerful chemicals used in PCB manufacturing. Brady offers PCB labels in a variety of materials, including anti-static PCB labels and labels for auto-apply applications. These high-temperature circuit board materials can improve your processes and reduce operating costs by identifying your circuit boards throughout the entire PCB manufacturing process.

**i** How to read an order reference: example **THT-5-423-10**

<b>THT</b>	-	<b>5</b>	-	<b>423</b>	-	<b>10</b>
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

## Printer Compatibility

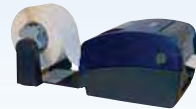
All circuit board parts shown on the following pages are compatible with the following printers unless otherwise stated.



**BradyPrinter™ PR Plus Printers**  
see page 92



**Brady IP™ Printer**  
see page 90



**BBP™11 Label Printer**  
see page 68  
76.20 mm Core Label Rolls are compatible when used with Media Holder accessory.

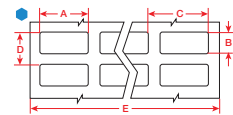


## B-436 REMOVABLE POLYIMIDE MATERIAL

Colour: Amber

Finish: Matt

Amber polyimide material with matt finish for thermal transfer printing. Removable silicone adhesive for temporary preprocess labelling on printed circuit board or electronic components that require clean removability.



Performance Attributes:

Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-11-436-10	Polyimide	Amber	6.35	6.35	6.35	9.53	81.28	12	10000	R4300, R7950
	THT-14-436-10	Polyimide	Amber	16.51	5.08	17.78	7.62	74.93	4	10000	R4300, R7950
	THT-1-436-10	Polyimide	Amber	19.05	6.35	20.32	8.89	85.09	4	10000	R4300, R7950

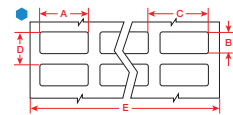


## B-473 ELECTROSTATIC DISSIPATIVE POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester with glossy finish used for printed circuit board and electronic component post-process labelling. Surface resistivity values in the recommended range for dissipative ESD packing materials.



Performance Attributes:

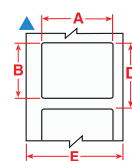


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-11-473-10	Static Dissipative Polyester	White	6.35	6.35	6.35	9.53	81.28	12	10000	R6000
	THT-70-473-20	Static Dissipative Polyester	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
	THT-38-473-10	Static Dissipative Polyester	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000
	THT-36-473-10	Static Dissipative Polyester	White	12.70	5.08	15.88	7.62	81.28	5	10000	R6000
	THT-97-473-10	Static Dissipative Polyester	White	12.70	5.08	-	7.62	17.78	1	10000	R6000
	THT-96-473-10	Static Dissipative Polyester	White	12.70	6.99	15.24	9.53	63.50	4	10000	R6000

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View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-473 ELECTROSTATIC DISSIPATIVE POLYESTER MATERIAL (CONTINUED)

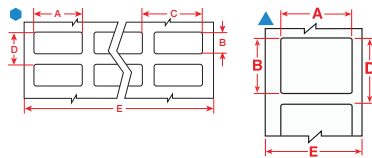


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-473-10	Static Dissipative Polyester	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
▲	THT-99-473-10	Static Dissipative Polyester	White	12.70	12.70	–	15.24	17.78	1	10000*	R6000
●	THT-14-473-10	Static Dissipative Polyester	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-473-10	Static Dissipative Polyester	White	16.51	5.08	–	7.62	21.59	1	10000	R6000
●	THT-57-473-10	Static Dissipative Polyester	White	17.78	9.53	20.32	12.07	85.09	4	10000	R6000
▲	THT-100-473-10	Static Dissipative Polyester	White	17.78	9.53	–	12.07	22.86	1	10000	R6000
●	THT-1-473-10	Static Dissipative Polyester	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-473-10	Static Dissipative Polyester	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
●	THT-2-473-10	Static Dissipative Polyester	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000
▲	THT-49-473-10	Static Dissipative Polyester	White	22.86	6.35	–	8.89	27.94	1	10000	R6000
●	THT-3-473-10	Static Dissipative Polyester	White	25.40	9.53	27.31	12.07	85.09	3	10000	R6000
▲	THT-58-473-10	Static Dissipative Polyester	White	25.40	9.53	–	12.07	30.48	1	10000	R6000
●	THT-5-473-10	Static Dissipative Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-473-10	Static Dissipative Polyester	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
●	THT-13-473-10	Static Dissipative Polyester	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000
▲	THT-43-473-10	Static Dissipative Polyester	White	31.75	6.35	–	8.89	36.83	1	10000	R6000
●	THT-4-473-10	Static Dissipative Polyester	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000
▲	THT-45-473-10	Static Dissipative Polyester	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
▲	THT-15-473-2.5	Static Dissipative Polyester	White	50.80	6.35	–	9.53	55.88	1	2500	R6000
▲	THT-48-473-10	Static Dissipative Polyester	White	50.80	6.35	–	8.89	55.88	1	10000	R6000

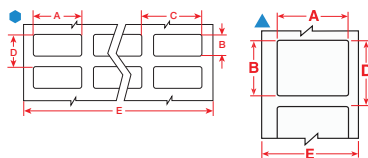
\*2 rolls of 5000 labels

## B-476 POLYIMIDE MATERIAL

Colour: Light Green

Finish: Gloss

Light green polyimide material with glossy finish. Used in printed circuit board and electronic component pre-process labelling.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-476-20	Polyimide	Light Green	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
●	THT-14-476-10	Polyimide	Light Green	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-476-10	Polyimide	Light Green	16.51	5.08	–	7.62	21.59	1	10000	R6000
●	THT-1-476-10	Polyimide	Light Green	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
●	THT-2-476-10	Polyimide	Light Green	22.86	6.35	28.58	8.89	85.09	3	10000	R6000
▲	THT-59-476-10	Polyimide	Light Green	25.40	12.70	–	15.24	30.48	1	10000*	R6000
▲	THT-43-476-10	Polyimide	Light Green	31.75	6.35	–	8.89	36.83	1	10000	R6000
▲	THT-45-476-10	Polyimide	Light Green	38.10	6.35	–	8.89	43.18	1	10000	R6000
●	THT-4-476-10	Polyimide	Light Green	38.10	6.35	41.91	8.89	85.09	2	10000	R6000
▲	THT-15-476-2.5	Polyimide	Light Green	50.80	6.35	–	9.53	55.88	1	2500	R6000

\*2 rolls of 5000 labels

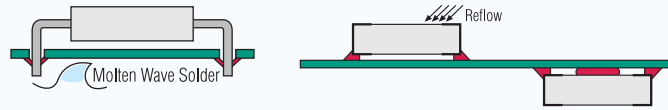
## Did You Know? - CUSTOM LABEL OFFERINGS

Don't see a label in the size, configuration or colour needed for your particular application? Brady offers custom label capability for many of the materials in this catalogue. Contact your Brady distributor for more information and to order your custom labels.





## THERMAL TRANSFER PRINTABLE PRODUCTS CIRCUIT BOARD PROCESS CHART



	Through Hole Technology		Surface Mount Technology (SMT)	
	Top	Bottom	Top or Bottom	After Process
B-436, B-717, B-718, B-719, B-724, B-727, B-728, B-729, B-776	Yes	Yes	Yes	Yes
B-422, B-423, B-428, B-435, B-438, B-459, B-473, B-488, B-498, B-533	Yes*	No	No	Yes

\*In extreme high temperature, testing of this material is recommended

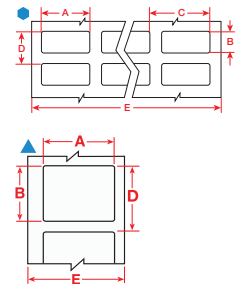


### B-717 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
⬢	THT-70-717-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
⬢	THT-38-717-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000
⬢	THT-97-717-10	Polyimide	White	12.70	5.08	–	7.62	17.78	1	10000	R6000
⬢	THT-96-717-10	Polyimide	White	12.70	6.99	15.24	9.53	63.50	4	10000	R6000
⬢	THT-12-717-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
⬢	THT-99-717-10	Polyimide	White	12.70	12.70	–	15.24	17.78	1	10000*	R6000
⬢	THT-14-717-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
⬢	THT-47-717-10	Polyimide	White	16.51	5.08	–	7.62	21.59	1	10000	R6000
⬢	THT-1-717-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
⬢	THT-46-717-10	Polyimide	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
⬢	THT-42-717-10	Polyimide	White	25.40	4.75	–	6.93	30.48	1	10000	R6000
⬢	THT-103-717-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
⬢	THT-59-717-10	Polyimide	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
⬢	THT-43-717-10	Polyimide	White	31.75	6.35	–	8.89	36.83	1	10000	R6000
⬢	THT-44-717-10	Polyimide	White	34.93	6.35	–	8.89	40.64	1	10000	R6000
⬢	THT-60-717-10	Polyimide	White	38.10	3.18	–	5.72	43.18	1	10000	R6000
⬢	THT-45-717-10	Polyimide	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
⬢	THT-15-717-2.5	Polyimide	White	50.80	6.35	–	9.53	55.88	1	2500	R6000
⬢	THT-48-717-10	Polyimide	White	50.80	6.35	–	8.89	55.88	1	10000	R6000

\*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



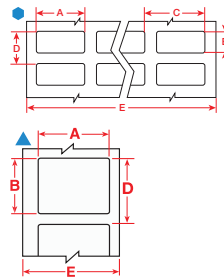


## B-718 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material, low profile (1 mil thickness), with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.

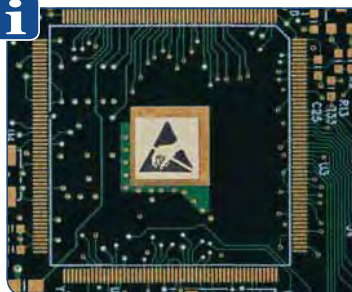


Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-718-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
●	THT-71-718-20	Polyimide	White	8.00	8.00	9.53	10.54	60.71	6	20000	R6000
●	THT-38-718-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000
▲	THT-97-718-10	Polyimide	White	12.70	5.08	–	7.62	17.78	1	10000	R6000
●	THT-12-718-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
●	THT-14-718-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-718-10	Polyimide	White	16.51	5.08	–	7.62	21.59	1	10000	R6000
●	THT-1-718-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-718-10	Polyimide	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
●	THT-2-718-10	Polyimide	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000
▲	THT-49-718-10	Polyimide	White	22.86	6.35	–	8.89	27.94	1	10000	R6000
▲	THT-42-718-10	Polyimide	White	25.40	4.75	–	6.93	30.48	1	10000	R6000
▲	THT-103-718-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
●	THT-3-718-10	Polyimide	White	25.40	9.53	27.31	12.07	85.09	3	10000	R6000
▲	THT-58-718-10	Polyimide	White	25.40	9.53	–	12.07	30.48	1	10000	R6000
●	THT-5-718-10	Polyimide	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-718-10	Polyimide	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
▲	THT-43-718-10	Polyimide	White	31.75	6.35	–	8.89	36.83	1	10000	R6000
●	THT-29-718-10	Polyimide	White	31.75	9.53	33.02	12.07	69.85	2	10000	R6000
▲	THT-44-718-10	Polyimide	White	34.93	6.35	–	8.89	40.00	1	10000	R6000
●	THT-4-718-10	Polyimide	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000
▲	THT-45-718-10	Polyimide	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
▲	THT-72-718-10	Polyimide	White	44.45	6.35	–	8.89	49.53	1	10000	R6000
▲	THT-48-718-10	Polyimide	White	50.80	6.35	–	8.89	55.88	1	10000	R6000

\*2 rolls of 5000 labels



### Did You Know? ELECTROSTATIC DISSIPATIVE (ESD) LABELS

The adhesive on Brady's electrostatic dissipative labels, or ESD labels, meets the requirements of ANSI/ESD S20.20-2007 and ANSI/ESD S541-2008 standards. ESD labels are designed to protect the static-sensitive components of your circuit boards.

Available in a variety of types and sizes, Brady's ESD labels can help you reduce damages from static discharge, and keep your product cost down.



## B-719 ELECTROSTATIC DISSIPATIVE POLYIMIDE MATERIAL

Colour: White

Finish: Matt

White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.

Performance Attributes:

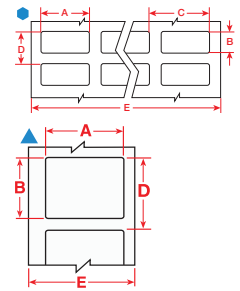


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-70-719-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
●	THT-71-719-20	Polyimide	White	8.00	8.00	9.53	10.54	60.71	6	20000	R6000
●	THT-38-719-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000
●	THT-12-719-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
▲	THT-99-719-10	Polyimide	White	12.70	12.70	–	15.24	17.78	1	10000*	R6000
●	THT-14-719-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-719-10	Polyimide	White	16.51	5.08	–	7.62	21.59	1	10000	R6000
●	THT-1-719-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-719-10	Polyimide	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
●	THT-2-719-10	Polyimide	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000
▲	THT-49-719-10	Polyimide	White	22.86	6.35	–	8.89	27.94	1	10000	R6000
▲	THT-42-719-10	Polyimide	White	25.40	4.75	–	6.93	30.48	1	10000	R6000
▲	THT-103-719-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
●	THT-3-719-10	Polyimide	White	25.40	9.53	27.31	12.07	85.09	3	10000	R6000
▲	THT-58-719-10	Polyimide	White	25.40	9.53	–	12.07	30.48	1	10000	R6000
●	THT-5-719-10	Polyimide	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-719-10	Polyimide	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
▲	THT-43-719-10	Polyimide	White	31.75	6.35	–	8.89	36.83	1	10000	R6000
●	THT-29-719-10	Polyimide	White	31.75	9.53	33.02	12.07	69.85	2	10000	R6000
▲	THT-60-719-10	Polyimide	White	38.10	3.18	–	5.72	43.18	1	10000	R6000
▲	THT-45-719-10	Polyimide	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
▲	THT-48-719-10	Polyimide	White	50.80	6.35	–	8.89	55.88	1	10000	R6000

\*2 rolls of 5000 labels



## DID YOU KNOW?

Brady teamed up with ZESTRON, Kyzen and market leaders in high precision cleaning process solutions, to conduct extensive chemical compatibility testing on Brady's line of polyimide labels, which are commonly used as printed circuit board (PCB) identification labels.

According to the test results, all Brady polyimide labels submitted can successfully withstand ZESTRON and Kyzen's latest cleaning chemicals – these test results are critically important to circuit board manufacturers, as they ensure that Brady polyimide labels will stay adhered and legible throughout the whole circuit board production process including in-line aqueous cleaning systems.

To view the complete test results, visit [www.bradyeurope.com](http://www.bradyeurope.com)



## B-724 POLYIMIDE MATERIAL

Colour: Amber

Finish: Matt

Amber polyimide material with matt finish an ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

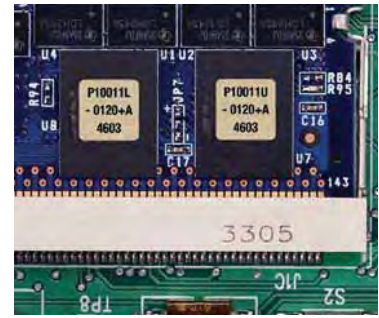
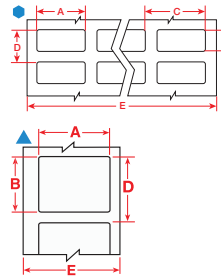


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-724-10	Polyimide	Amber	6.35	6.35	6.35	9.53	81.28	12	10000	R4300, R7950
●	THT-12-724-10	Polyimide	Amber	12.70	11.10	16.81	13.64	85.09	5	10000	R4300, R7950
●	THT-14-724-10	Polyimide	Amber	16.51	5.08	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-724-10	Polyimide	Amber	19.05	6.35	20.32	8.89	85.09	4	10000	R4300, R7950
▲	THT-46-724-10	Polyimide	Amber	19.05	6.35	–	8.89	24.13	1	10000	R4300, R7950
●	THT-2-724-10	Polyimide	Amber	22.86	6.35	28.58	8.89	85.09	3	10000	R4300, R7950
●	THT-51-724-10	Polyimide	Amber	25.40	6.35	27.31	9.53	85.09	3	10000	R4300, R7950
●	THT-3-724-10	Polyimide	Amber	25.40	9.53	27.31	12.07	85.09	3	10000	R4300, R7950
●	THT-5-724-10	Polyimide	Amber	25.40	12.70	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-28-724-10	Polyimide	Amber	38.10	3.18	41.91	6.35	85.09	2	10000	R4300, R7950
●	THT-4-724-10	Polyimide	Amber	38.10	6.35	41.91	8.89	85.09	2	10000	R4300, R7950
▲	THT-45-724-10	Polyimide	Amber	38.10	6.35	–	8.89	43.18	1	10000	R4300, R7950
▲	THT-16-724-2.5	Polyimide	Amber	76.20	6.35	–	9.53	81.28	1	2500	R4300, R7950



## B-727 POLYIMIDE MATERIAL

Colour: White

Finish: Gloss

White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

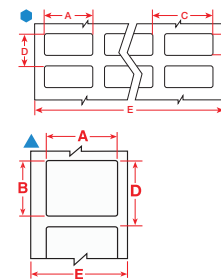


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-11-727-10	Polyimide	White	6.35	6.35	6.35	9.53	81.28	12	10000	R6000
●	THT-70-727-20	Polyimide	White	6.35	6.35	8.13	8.89	60.20	7	20000	R6000
●	THT-71-727-20	Polyimide	White	8.00	8.00	9.53	10.54	60.71	6	20000	R6000
●	THT-38-727-10	Polyimide	White	9.53	9.53	11.10	12.07	81.28	7	10000	R6000
●	THT-12-727-10	Polyimide	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
●	THT-14-727-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
▲	THT-47-727-10	Polyimide	White	16.51	5.08	–	7.62	21.59	1	10000	R6000
●	THT-1-727-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-727-10	Polyimide	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
●	THT-2-727-10	Polyimide	White	22.86	6.35	28.58	8.89	85.09	3	10000	R6000
▲	THT-49-727-10	Polyimide	White	22.86	6.35	–	8.89	27.94	1	10000	R6000
▲	THT-42-727-10	Polyimide	White	25.40	4.75	–	6.93	30.48	1	10000	R6000
▲	THT-103-727-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
▲	THT-58-727-10	Polyimide	White	25.40	9.53	–	12.07	30.48	1	10000	R6000
▲	THT-59-727-10	Polyimide	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
▲	THT-43-727-10	Polyimide	White	31.75	6.35	–	8.89	36.83	1	10000	R6000
●	THT-13-727-10	Polyimide	White	31.75	6.35	33.02	9.53	69.85	2	10000	R6000
▲	THT-44-727-10	Polyimide	White	34.93	6.35	–	8.89	40.64	1	10000	R6000
▲	THT-60-727-10	Polyimide	White	38.10	3.18	–	5.72	43.18	1	10000	R6000
▲	THT-45-727-10	Polyimide	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
●	THT-4-727-10	Polyimide	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000
▲	THT-48-727-10	Polyimide	White	50.80	6.35	–	8.89	55.88	1	10000	R6000

\*2 rolls of 5000 labels



## B-728 POLYIMIDE MATERIAL

Colour: White

Finish: Matt

White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

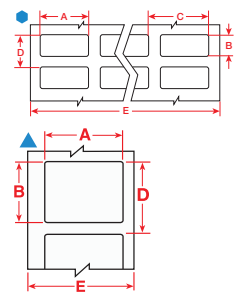


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-99-728-10	Polyimide	White	12.70	12.70	–	15.24	17.78	1	10000*	R6000
●	THT-14-728-10	Polyimide	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
●	THT-1-728-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-46-728-10	Polyimide	White	19.05	6.35	–	8.89	24.13	1	10000	R6000
▲	THT-103-728-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
▲	THT-59-728-10	Polyimide	White	25.40	12.70	–	15.24	30.48	1	10000*	R6000
▲	THT-43-728-10	Polyimide	White	31.75	6.35	–	8.89	36.83	1	10000	R6000

\*2 rolls of 5000 labels



## B-729 POLYIMIDE MATERIAL

Colour: White

Finish: Satin

White polyimide material, low profile (1 mil thickness), with satin finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.

Performance Attributes:

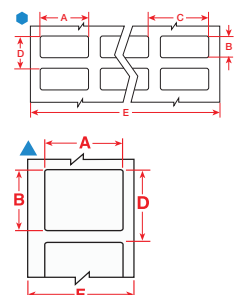


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-104-729-20	Polyimide	White	8.00	4.50	9.53	7.92	60.71	6	20000	R6000
●	THT-1-729-10	Polyimide	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
▲	THT-103-729-10	Polyimide	White	25.40	6.35	–	8.89	30.48	1	10000	R6000
▲	THT-45-729-10	Polyimide	White	38.10	6.35	–	8.89	43.18	1	10000	R6000
▲	THT-48-729-10	Polyimide	White	50.80	6.35	–	8.89	55.88	1	10000	R6000
▲	THT-16-729-2.5	Polyimide	White	76.20	6.35	–	9.53	81.28	1	2500	R6000



## B-7423 POLYESTER MATERIAL

Colour: White

Finish: Satin

White polyester thermal transfer printable material, similar to B-8423, but specifically designed for auto apply application.

Performance Attributes:

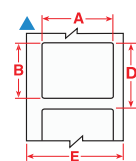


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
▲	THT-208-7423-5	Polyester	White	5.00	5.00	7.98	25.00	1	10000	R7961
▲	THT-209-7423-10	Polyester	White	6.35	6.35	10.16	25.00	1	10000	R7961
▲	THT-210-7423-5	Polyester	White	9.53	9.53	12.70	25.00	1	10000	R7961
▲	THT-211-7423-5	Polyester	White	12.70	12.70	15.88	25.00	1	10000	R7961
▲	THT-212-7423-5	Polyester	White	19.05	6.35	10.16	25.00	1	10000	R7961

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.





## TAMPER-EVIDENCE MATERIALS

High quality labels to protect against counterfeiting, diversion and tampering.

Brady offers an assortment of standard and custom engineered tamper-evidence labels to meet your particular product protection needs. These tamper seals and tamper-evidence labels provide irreversible, visible evidence of tampering to protect against warranty fraud, product tampering, alteration, and misuse or asset theft.

Tamper-evidence labels can protect your product's unique model and serial number, and help reduce the chance of liability issues due to unauthorised service or misuse.



**How to read an order reference: example THT-5-423-10**

<b>THT</b>	-	<b>5</b>	-	<b>423</b>	-	<b>10</b>
Technology:		Label		Brady material		Quantity:
Thermal Transfer		size code		number (B-number)		Multiply by 1,000

## Printer Compatibility

All tamper-evidence parts shown on the following pages are compatible with the following printers unless otherwise stated.



**BradyPrinter™ PR Plus Printers**  
see page 92



**Brady IP™ Printer**  
see page 90



**BBP™11 Label Printer**  
see page 68  
76.20 mm Core Label Rolls are compatible when used with Media Holder accessory.

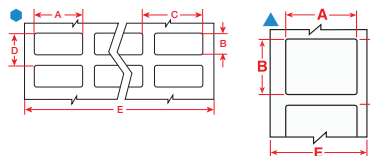


## B-352 DESTRUCTIBLE VINYL MATERIAL

Colour: Silver

Finish: Matt

Metallised vinyl material with matt finish. Tamper-evident material fractures to show signs of product tampering and prevent one-piece removal.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-352-10	Tamper-resistant Metallised Vinyl	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
●	THT-37-352-10	Tamper-resistant Metallised Vinyl	Silver	38.10	12.70	41.91	15.24	85.09	2	10000	R6000
●	THT-6-352-10	Tamper-resistant Metallised Vinyl	Silver	38.10	19.05	41.91	22.23	85.09	2	10000	R6000
▲	THT-53-352-3	Tamper-resistant Metallised Vinyl	Silver	50.80	12.70	-	15.24	55.80	1	3000	R6000
▲	THT-17-352-3	Tamper-resistant Metallised Vinyl	Silver	50.80	25.40	-	28.58	53.98	1	3000	R6000
▲	THT-7-352-3	Tamper-resistant Metallised Vinyl	Silver	69.85	31.75	-	34.93	74.93	1	3000	R6000
▲	THT-18-352-3	Tamper-resistant Metallised Vinyl	Silver	76.20	25.40	-	28.58	81.28	1	3000	R6000
▲	THT-19-352-1	Tamper-resistant Metallised Vinyl	Silver	76.20	50.80	-	53.98	81.28	1	1000	R6000



## DID YOU KNOW? - CUSTOM LABEL OFFERINGS

Don't see a label in the size, configuration or colour needed for your particular application? Brady offers custom label capability for many of the materials in this catalogue, including:

- Size
- Labels per row or roll
- Pre-printed messaging
- Logos or other images
- Colours (spot or CMYK)

Contact your Brady distributor for more information and to order your custom labels.



# Tamper-evidence Materials

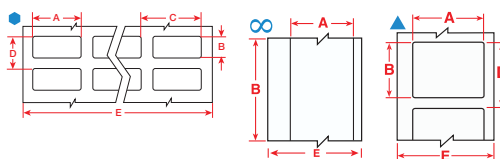


## B-438 CHECKERBOARD FOOTPRINT POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Metallised polyester material with matt finish. Leaves a checkerboard footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-438-10	Tamper-evident Metallised Polyester	Silver	12.70	11.10	–	16.81	13.64	85.09	5	10000	R4300, R7950
●	THT-14-438-10	Tamper-evident Metallised Polyester	Silver	16.51	5.08	–	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-438-10	Tamper-evident Metallised Polyester	Silver	19.05	6.35	–	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-5-438-10	Tamper-evident Metallised Polyester	Silver	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-17-438-3	Tamper-evident Metallised Polyester	Silver	50.80	25.40	–	–	28.58	53.98	1	3000	R4300, R7950
∞	THT-21-438	Tamper-evident Metallised Polyester	Silver	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950
▲	THT-18-438-3	Tamper-evident Metallised Polyester	Silver	76.20	25.40	–	–	28.58	81.28	1	3000	R4300, R7950
▲	THT-19-438-1	Tamper-evident Metallised Polyester	Silver	76.20	50.80	–	–	53.98	81.28	1	1000	R4300, R7950

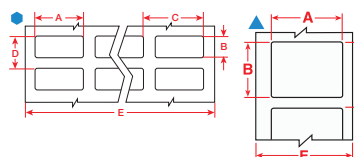


## B-7351 DESTRUCTIBLE VINYL MATERIAL

Colour: White

Finish: Matt

White vinyl material with matt finish. Tamper-resistant material fractures to show signs of product tampering and prevent one-piece removal.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-12-7351-10	Tamper-resistant Vinyl	White	12.70	11.10	16.81	13.64	85.09	5	10000	R6000
●	THT-14-7351-10	Tamper-resistant Vinyl	White	16.51	5.08	17.78	7.62	74.93	4	10000	R6000
●	THT-1-7351-10	Tamper-resistant Vinyl	White	19.05	6.35	20.32	8.89	85.09	4	10000	R6000
●	THT-5-7351-10	Tamper-resistant Vinyl	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
●	THT-4-7351-10	Tamper-resistant Vinyl	White	38.10	6.35	41.91	8.89	85.09	2	10000	R6000
▲	THT-15-7351-2.5	Tamper-resistant Vinyl	White	50.80	6.35	–	9.53	55.88	1	2500	R6000
▲	THT-17-7351-3	Tamper-resistant Vinyl	White	50.80	25.40	–	28.58	53.98	1	3000	R6000

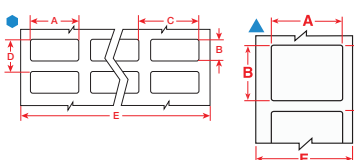


## B-7546 VOID FOOTPRINT POLYESTER MATERIAL

Colour: White

Finish: Gloss

White polyester material with glossy finish. Leaves a "VOID" footprint on the surface. The adhesive does not allow for repositioning to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-7546-10	Tamper-evident Polyester	White	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-7546-10	Tamper-evident Polyester	White	25.40	12.70	–	15.24	30.50	1	10000*	R6000
●	THT-37-7546-10	Tamper-evident Polyester	White	38.10	12.70	41.90	15.24	85.09	2	10000	R6000
●	THT-6-7546-10	Tamper-evident Polyester	White	38.10	19.05	41.90	22.20	85.09	2	10000	R6000
▲	THT-53-7546-3	Tamper-evident Polyester	White	50.80	12.70	–	15.24	55.90	1	3000	R6000
▲	THT-17-7546-3	Tamper-evident Polyester	White	50.80	25.40	–	28.60	55.90	1	3000	R6000
▲	THT-7-7546-3	Tamper-evident Polyester	White	69.85	31.75	–	34.93	74.93	1	3000	R6000
▲	THT-18-7546-3	Tamper-evident Polyester	White	76.20	25.40	–	28.60	81.30	1	3000	R6000
▲	THT-19-7546-1	Tamper-evident Polyester	White	76.20	50.80	–	53.98	81.28	1	1000	R6000

\*2 rolls of 5000 labels

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

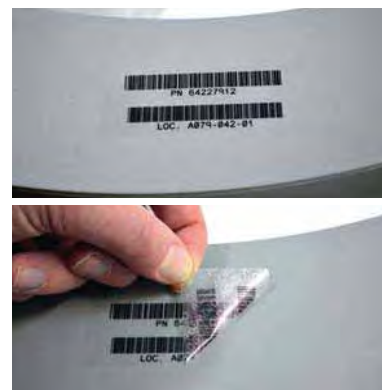
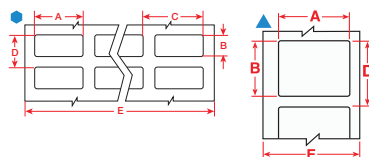


## B-7566 VOID FOOTPRINT POLYESTER MATERIAL

Colour: Clear

Finish: Gloss

Clear polyester material with glossy finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-149-7566-10	Tamper-evident Polyester	Clear	12.70	12.70	15.24	15.90	63.50	4	10000	R6000
●	THT-39-7566-10	Tamper-evident Polyester	Clear	25.40	12.70	27.31	15.90	85.09	3	10000	R6000
●	THT-147-7566-10	Tamper-evident Polyester	Clear	38.10	9.53	41.90	12.70	85.09	2	10000	R6000
▲	THT-17-7566-3	Tamper-evident Polyester	Clear	50.80	25.40	–	28.60	55.90	1	3000	R6000
▲	THT-7-7566-3	Tamper-evident Polyester	Clear	69.85	31.75	–	34.93	74.93	1	3000	R6000
▲	THT-18-7566-3	Tamper-evident Polyester	Clear	76.20	25.40	–	28.60	81.30	1	3000	R6000

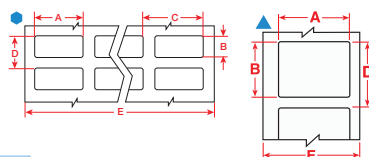


## B-7576 VOID FOOTPRINT POLYESTER MATERIAL

Colour: Silver

Finish: Matt

Metallised polyester material with matt finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-5-7576-10	Tamper-evident Polyester	Silver	25.40	12.70	27.31	15.24	85.09	3	10000	R6000
▲	THT-59-7576-10	Tamper-evident Polyester	Silver	25.40	12.70	–	15.24	30.50	1	10000*	R6000
▲	THT-37-7576-10	Tamper-evident Polyester	Silver	38.10	12.70	41.90	41.90	85.09	2	10000	R6000
●	THT-6-7576-10	Tamper-evident Polyester	Silver	38.10	19.05	41.90	22.20	85.09	2	10000	R6000
▲	THT-53-7576-3	Tamper-evident Polyester	Silver	50.80	12.70	–	15.24	55.90	1	3000	R6000
▲	THT-17-7576-3	Tamper-evident Polyester	Silver	50.80	25.40	–	28.60	55.90	1	3000	R6000
▲	THT-7-7576-3	Tamper-evident Polyester	Silver	69.85	31.75	–	34.93	74.93	1	3000	R6000
▲	THT-18-7576-3	Tamper-evident Polyester	Silver	76.20	25.40	–	28.60	81.30	1	3000	R6000
▲	THT-19-7576-1	Tamper-evident Polyester	Silver	76.20	50.80	–	53.98	81.28	1	1000	R6000

\*2 rolls of 5000 labels



### DID YOU KNOW? - TECHNICAL DATA SHEETS

Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

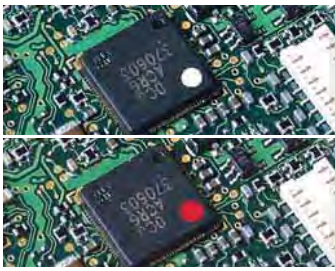
View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information





# Temperature & Water-Indicating Materials

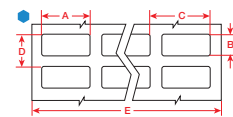


## B-350 WATER-INDICATING MATERIAL

Colour: White

Finish: Gloss

Provides clear evidence of exposure to water for controlling invalid warranty claims, failure analysis or troubleshooting.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Diameter C (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
—	WIL-1-350-5*	Water-indicating Polyester/Paper Laminate	White	—	—	4.10	—	—	50.80	—	5000	—
—	WIL-1-350-20*	Water-indicating Polyester/Paper Laminate	White	—	—	4.10	—	—	50.80	—	20000	—
●	THT-70-350-20	Water-indicating Polyester/Paper Laminate	White	6.35	6.35	—	8.13	8.89	60.20	7	20000	R4900

\*These labels are not printable



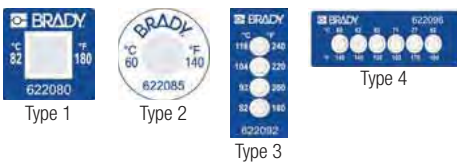
## B-7511 TEMPERATURE-INDICATING MATERIAL

Colour: White on Blue,  
Blue on White

Finish: Gloss

Irreversible, temperature-indicating polyester provides a permanent record of the highest temperature reached on a piece of equipment. When the equipment reaches a certain temperature, the white area on the label turns irreversibly black, giving clear proof of the highest temperature attained. Temperature range covered is 37°C to 143°C.

Performance Attributes:



Layout	Order Reference	Legend	Colour	Width (mm)	Height (mm)	Diameter (mm)	Labels/Card	Cards/Pack	Labels/Pack
Type 1	TIL-1-82C/180F	1-Level Maintenance, 82°C/180°F	White on Blue	20.00	20.00	—	10	6	60
Type 2	TIL-1-60C/140F-DIA	1-Level Single, 60°C/140°F	Blue on White	—	—	13.00	15	4	60
Type 2	TIL-1-71C/160F-DIA	1-Level Single, 7°C/160°F	Blue on White	—	—	13.00	15	4	60
Type 2	TIL-1-82C/180F-DIA	1-Level Single, 82°C/180°F	Blue on White	—	—	13.00	15	4	60
Type 3	TIL-4-82C/180F	4-Level Label, 82°C/180°F - 116°C/240°F	White on Blue	20.00	45.00	—	5	6	30
Type 4	TIL-6-37C/100F	6-Level Label, 37°C/100°F - 54°C/130°F	White on Blue	56.00	20.00	—	5	6	30
Type 4	TIL-6-60C/140F	6-Level Label, 60°C/140°F - 82°C/180°F	White on Blue	56.00	20.00	—	5	6	30
Type 4	TIL-6-88C/190F	6-Level Label, 88°C/190°F - 110°C/230°F	White on Blue	56.00	20.00	—	5	6	30
Type 4	TIL-6-116C/240F	6-Level Label, 116°C/240°F - 143°C/290°F	White on Blue	56.00	20.00	—	5	6	30



## B-7512 TEMPERATURE-INDICATING MATERIAL

Colour: White on Blue

Finish: Gloss

Irreversible, temperature-indicating polyethylene provides a permanent record of the highest temperature reached on a piece of equipment. When the equipment reaches a certain temperature, the white area on the label turns irreversibly black, giving clear proof of the highest temperature attained. Available temperature ranges : 149°C - 177°C and 182°C - 210°C.

Performance Attributes:



Type 4

Layout	Order Reference	Legend	Colour	Width (mm)	Height (mm)	Labels/Card	Cards/Pack	Labels/Pack
Type 4	TIL-6-149C/300F	6-Level Label, 149°C/300°F - 177°C/350°F	White on Blue	56.00	20.00	5	6	30
Type 4	TIL-6-182C/360F	6-Level Label, 180°C/360°F - 210°C/410°F	White on Blue	56.00	20.00	5	6	30

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.





## WIRE & CABLE AND VOICE & DATACOM IDENTIFICATION MATERIALS

**Identify critical components and mark wires and cables for quick identification in your facility or data centre.**

Brady offers a wide range of identification solutions for marking wires and cables including wire labels, heat-shrinkable sleeves, tags, and more.

Brady's wire and cable identification products are lab and field tested. They are proven to withstand harsh environments including extreme temperatures, liquids, chemical exposure, abrasion and more.

The Wire and Cable markers are extremely durable featuring an ultra resistant top coat formulation and ultra aggressive adhesive.

Brady also offers a wide range of materials to fit voice, data, and video applications. Together with Brady's portable and benchtop printers and label design software, these labels provide identification solutions for cables, closet hardware, racks, panels, workstations and more.

Wire and cable marking solutions are available in a variety of sizes and colours to ensure that your wires and cables are marked with clear, legible identification. With thermal transfer printing systems, label design software and a full line of wire and cable identification, Brady offers the complete solution to meet your needs.

## Printer Compatibility

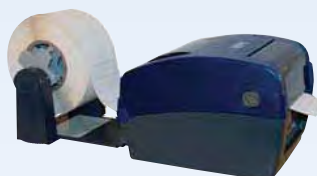
All wire & cable identification parts shown on the following pages are compatible with the following printers unless otherwise stated.



**BradyPrinter™ PR Plus Printers**  
see page 92



**Brady IP™ Printer**  
see page 90

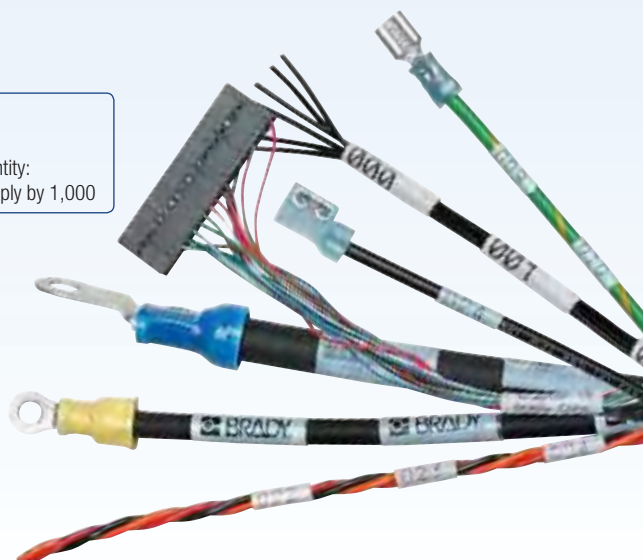


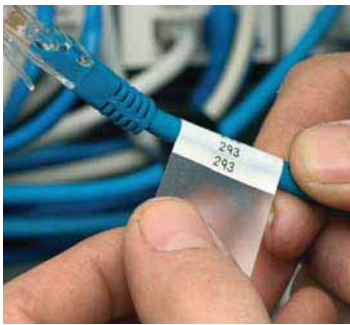
**BBP™11 Label Printer**  
see page 68  
76.20 mm Core Label Rolls are compatible when used with Media Holder accessory.



**How to read an order reference: example THT-5-423-10**

<b>THT</b>	-	<b>5</b>	-	<b>423</b>	-	<b>10</b>
Technology: Thermal Transfer		Label size code		Brady material number (B-number)		Quantity: Multiply by 1,000

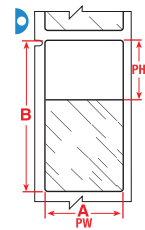




## B-427 SELF-LAMINATING VINYL MATERIAL

Colour: White/Transparent, Finish: Matt  
Yellow/Transparent

Thermal transfer printable, self-laminating material. These labels have a white printable area with a clear "tail" that wraps around the marker. The "tail" serves as overlamine to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Printable Area Height PH (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Row	Labels per Package	Ribbon Series
▶	THT-80-427-5	Self-laminating Vinyl	White/Transparent	12.70	19.05	9.53	15.24	24.13	63.50	2.00	3.00	4	5000	R4300, R7950
▶	THT-61-427-5*	Self-laminating Vinyl	White/Transparent	12.70	36.50	12.70	–	17.45	41.58	3.90	7.60	1	5000	R4300, R7950
▶	THT-8-427-10	Self-laminating Vinyl	White/Transparent	12.70	36.50	12.70	16.81	41.28	85.09	3.90	7.60	5	10000	R4300, R7950
▶	THT-127-427-3*	Self-laminating Vinyl	White/Transparent	12.70	55.88	19.05	–	15.88	60.96	5.90	11.70	1	3000	R4300, R7950
▶	THT-56-427-10	Self-laminating Vinyl	White/Transparent	19.05	23.81	9.53	20.32	28.58	85.09	2.50	4.50	4	10000	R4300, R7950
▶	THT-62-427-3.5*	Self-laminating Vinyl	White/Transparent	19.05	44.45	12.70	–	23.80	49.53	4.70	10.10	1	3500	R4300, R7950
▶	THT-73-427-10	Self-laminating Vinyl	White/Transparent	19.05	44.45	12.70	20.32	47.63	85.09	4.70	10.10	4	10000	R4300, R7950
▶	THT-63-427-3.5*	Self-laminating Vinyl	White/Transparent	20.32	36.50	12.70	–	25.07	41.58	3.90	7.60	1	3500	R4300, R7950
▶	THT-74-427-10	Self-laminating Vinyl	White/Transparent	20.32	36.50	12.70	20.32	41.28	85.09	3.90	7.60	4	10000	R4300, R7950
▶	THT-116-427-5	Self-laminating Vinyl	White/Transparent	25.40	25.40	9.53	27.94	28.58	58.42	2.70	5.10	2	5000	R4300, R7950
▶	THT-9-427-10	Self-laminating Vinyl	White/Transparent	25.40	36.50	12.70	27.31	41.28	85.09	3.90	7.60	3	5000	R4300, R7950
▶	THT-9-427-10-YL	Self-laminating Vinyl	Yellow/Transparent	25.40	36.50	12.70	27.31	41.28	85.09	3.90	7.60	3	5000	R4300, R7950
▶	THT-64-427-3*	Self-laminating Vinyl	White/Transparent	25.40	57.15	19.05	–	30.15	62.23	6.10	12.10	1	3000	R4300, R7950
▶	THT-64-427-3-YL*	Self-laminating Vinyl	Yellow/Transparent	25.40	57.15	19.05	–	30.15	62.23	6.10	12.10	1	3000	R4300, R7950
▶	THT-75-427-3	Self-laminating Vinyl	White/Transparent	25.40	57.15	19.05	27.94	60.33	58.42	6.10	12.10	2	3000	R4300, R7950
▶	THT-75-427-3-YL	Self-laminating Vinyl	Yellow/Transparent	25.40	57.15	19.05	27.94	60.33	58.42	6.10	12.10	2	3000	R4300, R7950
▶	THT-131-427-3*	Self-laminating Vinyl	White/Transparent	25.40	66.68	25.40	–	28.58	71.75	7.10	13.10	1	3000	R4300, R7950
▶	THT-10-427-3	Self-laminating Vinyl	White/Transparent	25.40	95.25	25.40	27.31	101.60	85.09	10.10	22.20	3	3000	R4300, R7950
▶	THT-10-427-3-YL	Self-laminating Vinyl	Yellow/Transparent	25.40	95.25	25.40	27.31	101.60	85.09	10.10	22.20	3	3000	R4300, R7950
▶	THT-65-427-3*	Self-laminating Vinyl	White/Transparent	25.40	95.25	25.40	–	30.15	100.33	10.10	22.20	1	3000	R4300, R7950
▶	THT-65-427-3-YL*	Self-laminating Vinyl	Yellow/Transparent	25.40	95.25	25.40	–	30.15	100.33	10.10	22.20	1	3000	R4300, R7950
▶	THT-81-427-1	Self-laminating Vinyl	White/Transparent	25.40	152.40	38.10	27.94	157.15	55.88	16.20	36.40	2	1000	R4300, R7950
▶	THT-119-427-2.5	Self-laminating Vinyl	White/Transparent	38.10	38.10	12.70	–	41.28	43.18	4.00	8.10	1	2500	R4300, R7950
▶	THT-66-427-1.5*	Self-laminating Vinyl	White/Transparent	48.26	80.95	19.05	–	54.61	86.03	8.60	19.70	1	1500	R4300, R7950
▶	THT-67-427-1.5*	Self-laminating Vinyl	White/Transparent	50.80	57.15	19.05	–	55.55	62.23	6.10	12.10	1	1500	R4300, R7950
▶	THT-27-427-1	Self-laminating Vinyl	White/Transparent	50.80	95.25	25.40	–	101.60	55.88	10.10	22.20	1	1000	R4300, R7950
▶	THT-82-427-0.5	Self-laminating Vinyl	White/Transparent	50.80	152.40	38.10	–	158.80	55.90	16.20	36.40	1	1000	R4300, R7950
▶	THT-85-427-2*	Self-laminating Vinyl	White/Transparent	50.80	152.40	38.10	–	55.88	157.48	16.20	36.40	1	2000	R4300, R7950
▶	THT-83-427-0.5	Self-laminating Vinyl	White/Transparent	50.80	177.80	38.10	–	182.55	55.88	18.90	44.50	1	500	R4300, R7950
▶	THT-86-427-2*	Self-laminating Vinyl	White/Transparent	50.80	177.80	38.10	–	55.88	182.88	18.90	44.50	1	2000	R4300, R7950
▶	THT-26-427-1	Self-laminating Vinyl	White/Transparent	63.50	57.15	19.05	–	61.93	68.58	6.10	12.10	1	1000	R4300, R7950
Following part numbers are supplied on a 25 mm diameter core														
▶	BPT-305-427	Self-laminating Vinyl	White/Transparent	12.70	31.75	12.70	15.00	38.25	108.00	3.40	6.10	7	7000	R7950
▶	BPT-211-427	Self-laminating Vinyl	White/Transparent	25.40	25.40	9.53	29.50	31.90	108.00	2.70	5.10	3	3000	R7950
▶	BPT-311-427	Self-laminating Vinyl	White/Transparent	25.40	31.75	12.70	28.50	37.75	108.00	3.40	6.10	3	3000	R7950
▶	BPT-511-427	Self-laminating Vinyl	White/Transparent	25.40	63.50	19.05	33.50	70.00	108.00	6.70	14.20	3	3000	R7950
▶	BPT-517-427	Self-laminating Vinyl	White/Transparent	38.10	63.50	19.05	49.00	69.50	108.00	6.70	14.20	2	2000	R7950

\*Label is rotated 90° on liner.



### FINDING THE CORRECT LABEL HEIGHT FOR YOUR SELF-LAMINATING LABELS

If you know your wire diameter or wire circumference, you can easily determine the recommended minimum and maximum label height by using the formulas below.

#### Step 1

Wire Diameter x 3.14 (pi) = Wire Circumference

#### Step 2

Wire Circumference + printable area height (allowing clear area to cover the printable area completely at least once) = Minimum Recommended Label Height

#### Step 3

Wire Circumference x 3 (allowing for label to wrap 3 times around wire) = Maximum Recommended Label Height



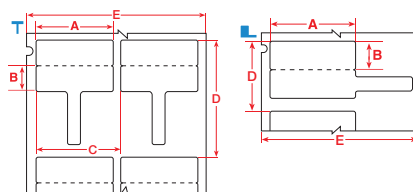


## B-425 POLYPROPYLENE MATERIAL

Colour: White

Finish: Matt

White polypropylene material stock with matt finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
L	THTFP-01-425	Polypropylene	White	30.00	10.00	–	26.03	56.00	1	2500	R4300
T	THTFT-01-425	Polypropylene	White	30.00	10.00	33.00	46.04	69.00	2	2500	R4300

## B-437 POLYVINYLFLUORIDE MATERIAL

Colour: White, Yellow

Finish: Matt

White or yellow polyvinylfluoride label material with matt finish. Used in wire and cable identification applications where self-extinguishing features are required. This label material utilises an adhesive for heavy-duty applications and is available in continuous or die-cut formats. Excellent resistance to water, oil and other common fluids.

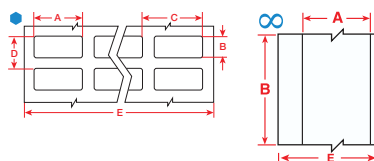


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-1-437W-10	Polyvinylfluoride	White	19.05	6.35	–	20.32	8.89	85.09	4	10000	R4300, R7950
●	THT-2-437-10	Polyvinylfluoride	White	22.86	6.35	–	28.58	8.89	85.09	3	10000	R4300, R7950
●	THT-5-437-10	Polyvinylfluoride	White	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-5-437-10-YL	Polyvinylfluoride	Yellow	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
●	THT-29-437-10	Polyvinylfluoride	White	31.75	9.53	–	33.02	12.07	69.85	2	10000	R4300, R7950
●	THT-29-437-10-YL	Polyvinylfluoride	Yellow	31.75	9.53	–	33.02	12.07	69.85	2	10000	R4300, R7950
∞	THT-21-437	Polyvinylfluoride	White	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950
∞	THT-21-437-YL	Polyvinylfluoride	Yellow	76.20	–	91.44 m	–	–	81.28	1	1	R4300, R7950



### DID YOU KNOW? - TECHNICAL DATA SHEETS

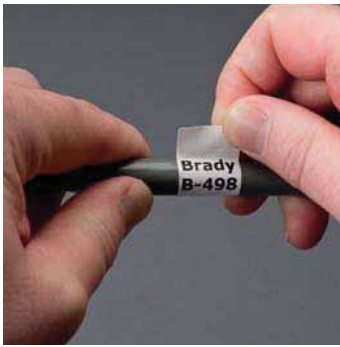
Looking for more information regarding a certain Brady material?

Brady offers online access to Technical Data Sheets for all Brady materials.

View a specific B-Number or search by relevant keywords.

Visit [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for more information



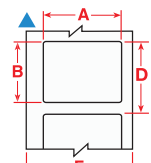
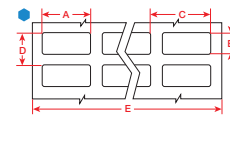
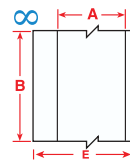


## B-498 REPOSITIONABLE VINYL CLOTH MATERIAL

Colour: White

Finish: Semi-gloss

White vinyl cloth label material with semi-gloss finish. The adhesive and cloth backing give excellent holding power, while being repositionable and cleanly removable.



Performance Attributes:



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Tape Length (m)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width (mm)	Labels per Row	Labels per Package	Ribbon Series
∞	THT-94-498	Vinyl Cloth	White	6.10	–	50.29 m	–	–	25.40	1	1	R4300, R7950
●	THT-90-498-5	Vinyl Cloth	White	6.35	36.50	–	8.89	39.68	55.88	6	5000	R4300, R7950
∞	THT-93-498	Vinyl Cloth	White	8.00	–	50.29 m	–	–	25.40	1	1	R4300, R7950
∞	THT-92-498	Vinyl Cloth	White	9.53	–	50.29 m	–	–	25.40	1	1	R4300, R7950
●	THT-68-498-10	Vinyl Cloth	White	12.70	19.05	–	15.24	21.59	63.50	4	10000	R4300, R7950
●	THT-87-498-5	Vinyl Cloth	White	12.70	36.50	–	15.24	39.68	93.98	6	5000	R4300, R7950
●	THT-14-498-10	Vinyl Cloth	White	16.51	5.08	–	17.78	7.62	74.93	4	10000	R4300, R7950
●	THT-1-498-10	Vinyl Cloth	White	19.05	6.35	–	20.32	8.89	85.09	4	10000	R4300, R7950
▲	THT-252-498-3	Vinyl Cloth	White	19.05	6.35	–	–	8.89	25.40	1	3000	R4300, R7950
▲	THT-254-498-3	Vinyl Cloth	White	19.05	19.05	–	–	21.59	25.40	1	3000	R4300, R7950
●	THT-91-498-5	Vinyl Cloth	White	19.05	23.80	–	22.23	26.98	88.90	4	5000	R4300, R7950
●	THT-95-498-5	Vinyl Cloth	White	20.32	36.50	–	22.86	39.68	71.12	3	5000	R4300, R7950
▲	THT-253-498-3	Vinyl Cloth	White	25.40	4.75	–	–	7.31	30.48	1	3000	R4300, R7950
●	THT-5-498-10	Vinyl Cloth	White	25.40	12.70	–	27.31	15.24	85.09	3	10000	R4300, R7950
▲	THT-59-498-10	Vinyl Cloth	White	25.40	12.70	–	–	15.24	30.48	1	10000*	R4300, R7950
●	THT-88-498-5	Vinyl Cloth	White	25.40	19.05	–	27.94	22.23	58.42	2	5000	R4300, R7950
●	THT-89-498-5	Vinyl Cloth	White	25.40	36.50	–	27.94	39.68	86.36	3	5000	R4300, R7950
▲	THT-199-498-3	Vinyl Cloth	White	26.67	6.35	–	–	8.89	31.75	1	3000	R4300, R7950
▲	THT-17-498-3	Vinyl Cloth	White	50.80	25.40	–	–	28.58	55.88	1	3000	R4300, R7950
Following part numbers are supplied on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.												
●	BPT-611-498	Vinyl Cloth	White	12.70	25.40	–	15.70	28.40	50.10	3	3000	R7950
▲	THT-252-498-3-SC	Vinyl Cloth	White	19.05	6.35	–	–	8.89	25.40	1	3000	R7950
▲	THT-254-498-1.5-SC	Vinyl Cloth	White	19.05	19.05	–	–	21.59	25.40	1	1500	R7950
▲	THT-253-498-3-SC	Vinyl Cloth	White	25.40	4.75	–	–	7.31	30.48	1	3000	R7950
▲	BPT-659-498	Vinyl Cloth	White	25.40	12.40	–	–	15.40	30.48	1	1000	R7950
▲	THT-59-498-2.5-SC	Vinyl Cloth	White	25.40	12.70	–	–	15.24	30.48	1	2500	R7950
●	BPT-621-498	Vinyl Cloth	White	25.40	36.50	–	28.40	39.50	88.20	3	3000	R7950
▲	THT-199-498-3-SC	Vinyl Cloth	White	26.67	6.35	–	–	8.89	31.75	1	3000	R7950
▲	THT-17-498-1.5-SC	Vinyl Cloth	White	50.80	25.40	–	–	28.58	55.88	1	1500	R7950

\*2 rolls of 5000 labels



### DID YOU KNOW? - CUSTOM LABEL OFFERINGS

Don't see a label in the size, configuration or colour needed for your particular application? Brady offers custom label capability for many of the materials in this catalogue. Contact your Brady distributor for more information and to order your custom labels.





## B-499 NYLON CLOTH MATERIAL

Colour: White

Finish: Matt

White nylon cloth material with matt finish. The adhesive allows labelling in environments with heat, cold, oil and dirt.

Performance Attributes:

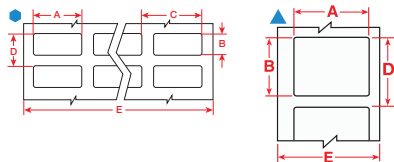
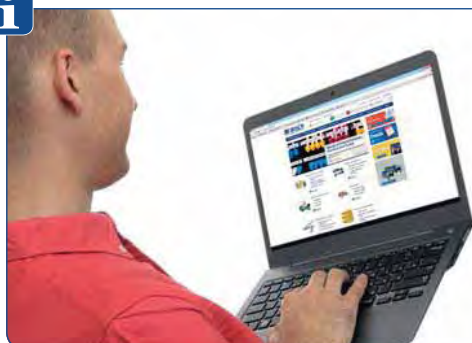


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width (mm)	Labels per Row	Labels per Package	Ribbon Series
●	THT-68-499-10	Nylon Cloth	White	12.70	19.05	15.24	21.59	63.50	4	10000	R4900
●	THT-69-499-3	Nylon Cloth	White	20.32	36.50	22.86	39.12	48.26	2	3000	R4900
▲	THT-125-499-3	Nylon Cloth	White	22.86	12.70	–	15.24	27.94	1	3000	R4900
●	THT-152-499-3	Nylon Cloth	White	25.40	9.53	27.94	12.07	58.42	2	3000	R4900
▲	THT-136-499-3	Nylon Cloth	White	38.10	19.05	–	22.23	43.18	1	3000	R4900
▲	THT-151-499-3	Nylon Cloth	White	50.80	6.35	–	8.89	55.88	1	3000	R4900
▲	THT-137-499-3	Nylon Cloth	White	50.80	25.40	–	28.58	55.88	1	3000	R4900
Following part numbers are supplied on a 25 mm diameter core and do not require the external media supply (order ref. BBP11-U) for use with the BBP11 Printer.											
●	BPT-611-499	Nylon Cloth	White	12.70	25.40	15.70	28.40	50.10	3	3000	R7950
▲	BPT-620-499	Nylon Cloth	White	12.70	25.40	–	28.40	25.40	1	1000	R7950
▲	THT-125-499-1.5-SC	Nylon Cloth	White	22.86	12.70	–	15.24	27.94	1	1500	R7950
●	BPT-618-499	Nylon Cloth	White	22.86	38.10	25.86	41.10	50.10	3	3000	R7950
●	THT-152-499-1.5-SC	Nylon Cloth	White	25.40	9.53	27.94	12.07	58.42	2	1500	R7950
▲	BPT-659-499	Nylon Cloth	White	25.40	12.40	–	15.40	30.48	1	1000	R7950
●	BPT-621-499	Nylon Cloth	White	25.40	36.50	28.40	39.50	88.20	3	3000	R7950
●	BPT-625-499	Nylon Cloth	White	25.40	66.68	28.40	69.68	88.20	3	1500	R7950
▲	THT-136-499-1.5-SC	Nylon Cloth	White	38.10	19.05	–	22.23	27.94	1	1500	R7950
▲	THT-151-499-1.5-SC	Nylon Cloth	White	50.80	6.35	–	8.89	55.88	1	1500	R7950
▲	THT-137-499-1.5-SC	Nylon Cloth	White	50.80	25.40	–	28.58	53.34	1	1500	R7950



### Did You Know?

Surfing [www.bradyeurope.com](http://www.bradyeurope.com) is a simple, efficient and timesaving way to learn more about BRADY products and applications, industry developments, events, promotions, etc. anytime, anywhere.

For looking up technical data sheets, downloading upgrades to your Brady printers and software or fast registration of your Brady products, there's just one address:

[www.bradyeurope.com](http://www.bradyeurope.com)

# Wire and Cable Materials

## WIRE & CABLE TAGS

Brady's printable wire and cable tags provide you with the ability to create clear, unambiguous cable identification tags for both indoor and outdoor applications. Cable ID tags can be attached to a wire, cable, or bundle using cable ties or lacing cord.

With Brady's variety of cable tags, you can identify data centre wires, audio visual cables, power and ground cables, cable harnesses, and more. Brady's tag materials offer excellent tear, solvent and heat resistance.



See page 137 for nylon wire and cable ties.



## B-109 POLYETHYLENE TAG MATERIAL

Color: White

Finish: Matt

White polyethylene tag material with matt finish. Excellent multi-purpose tag for identifying multi-conductor cables, inventory, safety warning repair and work-in-process manufacturing. Good weatherability, humidity resistance and legibility after solvent exposure.

Performance Attributes

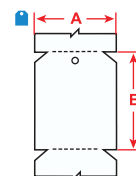


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-33-109-0.5	Polyethylene Tag	White	76.20	152.40	1	500	R4300, R7950

## B-411 POLYOLEFIN TAG MATERIAL

Color: White

Finish: Matt

White polyolefin tag material with matt finish. Offers good resistance to water and chemicals. Not recommended for outdoor use.

Performance Attributes

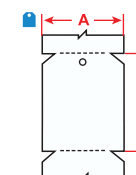


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-33-411-1	Polyolefin Tag	White	76.20	152.40	1	1000	R4300, R7950

## B-412 POLYPROPYLENE TAG MATERIAL

Color: White

Finish: Matt

White polypropylene tag material with matt finish. Offers high print legibility and high tensile strength.

Performance Attributes

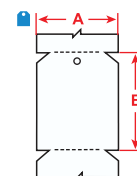


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-33-412-1	Polypropylene Tag	White	76.20	152.40	1	1000	R4300, R7950

## B-508 NOMEX® CABLE MARKER

Colour: White/Yellow

Finish: Matt

Thermal transfer and dot matrix printable wire and cable bundle tag for harsh environments. Excellent tear, heat and solvent resistance.

Performance Attributes

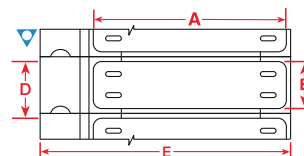


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	HSNX-400-2-WT	Nomex® Tag	White	55.88	10.41	15.79	82.55	1	2500	R4300
	HSNX-400-2-YL	Nomex® Tag	Yellow	55.88	10.41	15.79	82.55	1	2500	R4300
	HSNX-800-2-WT	Nomex® Tag	White	55.88	20.32	25.70	82.55	1	2500	R4300
	HSNX-800-2-YL	Nomex® Tag	Yellow	55.88	20.32	25.70	82.55	1	2500	R4300

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-7597 POLYETHYLENE TAG MATERIAL

Colour: White

Finish: Matt

White polyethylene tag material. Resists tearing and the topcoat resists smudging and abrasion. Low halogen material.

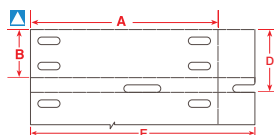


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	BT-7597W-2050	Polyethylene Tag	White	50.80	12.70	16.72	60.80	1	4000	R7950
	BPT-7597W-2050	Polyethylene Tag	White	60.80	12.70	16.72	60.80	1	2000	R7950

## B-7599 RAPIDO™ WIRE MARKERS

Colour: Yellow

Finish: Matt

Yellow coated polyethylene tag suitable for durable terminated wire marking for electrical devices and fibre installations.

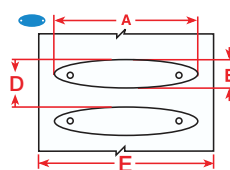


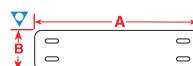
Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
	THT-01-7599-YL	Polyethylene Tag	Yellow	22.90	5.20	8.40	35.90	1	2500	R7950
	THT-02-7599-YL	Polyethylene Tag	Yellow	23.00	5.20	8.38	36.00	1	2500	R7950
	THT-03-7599_YL	Polyethylene Tag	Yellow	25.00	5.70	8.89	38.00	1	2500	R7950
	THT-04-7599_YL	Polyethylene Tag	Yellow	26.00	7.00	20.36	39.00	1	1500	R7950
	THT-05-7599-YL	Polyethylene Tag	Yellow	41.00	11.00	14.20	54.00	1	1500	R7950

## B-7643 HEATEX™ CABLE MARKERS

Colour: Various

Finish: Matt

Thermal transfer and dot matrix printable wire and cable bundle tag in polyurethane for harsh environments. Low halogen material.



### Performance Attributes



Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Labels per Row	Labels per Package	Ribbon Series
	HCM-60x10-B7643-WT	Thermoplastic Polyether Polyurethane	White	60.00	10.00	1	1000	R6000
	HCM-60x10-B7643-OR	Thermoplastic Polyether Polyurethane	Orange	60.00	10.00	1	1000	R6000
	HCM-60x10-B7643-YL	Thermoplastic Polyether Polyurethane	Yellow	60.00	10.00	1	1000	R6000
	HCM-60x10-B7643-RD	Thermoplastic Polyether Polyurethane	Red	60.00	10.00	1	1000	R6000
	HCM-60x10-B7643-BK	Thermoplastic Polyether Polyurethane	Black	60.00	10.00	1	1000	R6000
	HCM-75x10-B7643-WT	Thermoplastic Polyether Polyurethane	White	75.00	10.00	1	1000	R6000
	HCM-75x10-B7643-OR	Thermoplastic Polyether Polyurethane	Orange	75.00	10.00	1	1000	R6000
	HCM-75x10-B7643-RD	Thermoplastic Polyether Polyurethane	Red	75.00	10.00	1	1000	R6000
	HCM-75x10-B7643-BK	Thermoplastic Polyether Polyurethane	Black	75.00	10.00	1	1000	R6000
	HCM-75x15-B7643-WT	Thermoplastic Polyether Polyurethane	White	75.00	15.00	1	1000	R6000
	HCM-75x15-B7643-OR	Thermoplastic Polyether Polyurethane	Orange	75.00	15.00	1	1000	R6000
	HCM-75x15-B7643-YL	Thermoplastic Polyether Polyurethane	Yellow	75.00	15.00	1	1000	R6000
	HCM-75x15-B7643-RD	Thermoplastic Polyether Polyurethane	Red	75.00	15.00	1	1000	R6000
	HCM-75x15-B7643-BK	Thermoplastic Polyether Polyurethane	Black	75.00	15.00	1	1000	R6000
	HCM-75x25-B7643-WT	Thermoplastic Polyether Polyurethane	White	75.00	25.00	1	500	R6000
	HCM-75x25-B7643-OR	Thermoplastic Polyether Polyurethane	Orange	75.00	25.00	1	500	R6000
	HCM-75x25-B7643-YL	Thermoplastic Polyether Polyurethane	Yellow	75.00	25.00	1	500	R6000
	HCM-75x25-B7643-RD	Thermoplastic Polyether Polyurethane	Red	75.00	25.00	1	500	R6000
	HCM-75x25-B7643-BK	Thermoplastic Polyether Polyurethane	Black	75.00	25.00	1	500	R6000

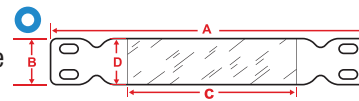


## B-7644 LAMINAT™ CARRIERS

Colour: Yellow

Laminat™ Carriers come with a strip to laminate text labels. The carrier is to be fixed with two cable ties directly on the cables and wires. This dependable marking system enables you to permanently mark cables and wires.

The Laminat™ Carriers can be used for any type of cable identification where permanency of the legend is crucial.



1. Pull the protective film backwards.



2. Place the label in the middle leaving space for sealing on all four sides of the label.



3. Seal the carrier by placing a finger on the film and pushing forward, thus rolling over the film and rolling off the silicon liner.



4. Always feed the cable ties from the top, thus bending down the Laminat™ carrier along the cable.

Diagram	Order Reference	Material	Colour	Size - Width A (mm)	Size - Height B (mm)	Seal-up Area Width C (mm)	Seal-up Area Height D (mm)	Quantity / Package	Labels/Tapes Recommended
⊙	LC-65x13-B7644	Polypropylene with Polyester Overlamine	Yellow	65.00	13.00	45.00	9.00	100	TH TTL-5-430/6 mm
⊙	LC-71x9-B7644	Polypropylene with Polyester Overlamine	Yellow	71.00	9.00	45.00	9.00	100	TH TTL-5-430/6 mm
⊙	LC-103x15-B7644	Polypropylene with Polyester Overlamine	Yellow	103.00	15.00	55.00	15.00	100	TH TTL-6-430/6 mm
⊙	LC-128x15-B7644	Polypropylene with Polyester Overlamine	Yellow	128.00	15.00	80.00	15.00	100	TH TTL-1-430/9 mm
⊙	LC-178x15-B7644	Polypropylene with Polyester Overlamine	Yellow	178.00	15.00	130.00	15.00	50	TH TTL-2-430/9 mm



## B-7645 LAMINAT™ TAGS

Colour: Yellow

The Laminat™ Tags (Manilla tags) are ideal for identification of material in tough environments including valves, instruments, motors and other industrial components.

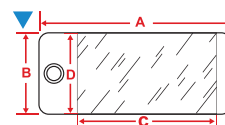


Diagram	Order Reference	Material	Colour	Size - Width A (mm)	Size - Height B (mm)	Seal-up Area Width C (mm)	Seal-up Area Height D (mm)	Quantity / Package	Labels/Tapes Recommended
▼	LT-59x25-B7645	Polypropylene Tag with Polyester Overlamine	Yellow	59.00	25.00	43.00	25.00	50	TH TTL-4-430/9,12, 19 mm
▼	LT-59x25-B7645-WR	Polypropylene Tag with Polyester Overlamine	Yellow	59.00	25.00	43.00	25.00	50	TH TTL-4-430/9,12, 19 mm
▼	LT-100x60-B7645-WR	Polypropylene Tag with Polyester Overlamine	Yellow	116.00	60.00	100.00	60.00	50	TH T-19-430-1/TH T-21-430
▼	LT-150x25-B7645	Polypropylene Tag with Polyester Overlamine	Yellow	150.00	25.00	135.00	25.00	50	TH TTL-3-430/9,12, 19 mm
▼	LT-150x25-B7645-WR	Polypropylene Tag with Polyester Overlamine	Yellow	150.00	25.00	135.00	25.00	50	TH TTL-3-430/9,12, 19 mm



## B-430 LABELS FOR LAMINAT™ CARRIERS AND TAGS

Colour: Clear

Finish: Gloss

Clear Polyester labels specifically designed to fit the Laminat™ Carriers and Tags.

Performance Attributes

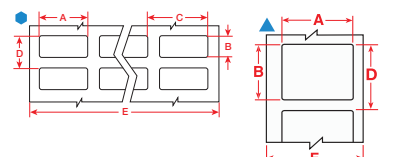


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
⬤	TH TTL-1-430	Polyester	Clear	11.00	74.00	14.00	76.99	79.00	5	5000	R6000
⬤	TH TTL-2-430	Polyester	Clear	11.00	124.00	14.00	127.00	79.00	5	5000	R6000
⬤	TH TTL-3-430	Polyester	Clear	21.00	129.00	24.00	133.35	81.00	3	3000	R6000
⬤	TH TTL-4-430	Polyester	Clear	37.00	21.00	40.00	24.25	89.00	2	2000	R6000
▲	TH TTL-5-430	Polyester	Clear	39.00	5.00	-	7.94	51.00	1	1000	R6000
▲	TH TTL-6-430	Polyester	Clear	49.00	11.00	-	14.11	61.00	1	1000	R6000

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## COLOURED NYLON WIRE AND CABLE TIES

Perfect for colour coded applications.

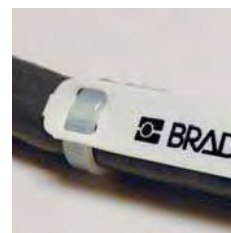


### Black

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.4X75-BK	Black	2.40	75.00	100
NYTIE-2.5X96-BK	Black	2.50	96.00	100
NYTIE-2.5X120-BK	Black	2.50	120.00	100
NYTIE-2.5X142-BK	Black	2.50	142.00	100
NYTIE-2.5X165-BK	Black	2.50	165.00	100
NYTIE-2.5X203-BK	Black	2.50	203.00	100
NYTIE-3.2X140-BK	Black	3.20	140.00	100
NYTIE-3.6X203-BK	Black	3.60	203.00	100
NYTIE-3.6X292-BK	Black	3.60	292.00	100
NYTIE-3.6X368-BK	Black	3.60	368.00	100
NYTIE-4.6X203-BK	Black	4.60	203.00	100
NYTIE-4.8X120-BK	Black	4.80	120.00	100
NYTIE-4.8X160-BK	Black	4.80	160.00	100
NYTIE-4.8X190-BK	Black	4.80	190.00	100
NYTIE-4.8X250-BK	Black	4.80	250.00	100
NYTIE-4.8X300-BK	Black	4.80	300.00	100
NYTIE-4.8X368-BK	Black	4.80	368.00	100
NYTIE-4.8X385-BK	Black	4.80	385.00	100
NYTIE-4.8X432-BK	Black	4.80	432.00	100
NYTIE-7.5X750-BK	Black	7.50	750.00	100
NYTIE-7.6X120-BK	Black	7.60	120.00	100
NYTIE-7.6X203-BK	Black	7.60	203.00	100
NYTIE-7.6X240-BK	Black	7.60	240.00	100
NYTIE-7.6X300-BK	Black	7.60	300.00	100
NYTIE-7.6X370-BK	Black	7.60	370.00	100
NYTIE-8X450-BK	Black	8.00	450.00	100
NYTIE-8X550-BK	Black	8.00	550.00	100
NYTIE-9X812-BK	Black	9.00	812.00	100
NYTIE-12.7X230-BK	Black	12.70	230.00	50
NYTIE-12.7X480-BK	Black	12.70	480.00	50
NYTIE-12.7X550-BK	Black	12.70	550.00	50
NYTIE-12.7X730-BK	Black	12.70	730.00	50
NYTIE-12.7X880-BK	Black	12.70	880.00	50
NYTIE-12.7X1030-BK	Black	12.70	1030.00	50

### Natural

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.4X75-NT	Natural	2.40	75.00	100
NYTIE-2.5X96-NT	Natural	2.50	96.00	100
NYTIE-2.5X120-NT	Natural	2.50	120.00	100
NYTIE-2.5X142-NT	Natural	2.50	142.00	100
NYTIE-2.5X165-NT	Natural	2.50	165.00	100
NYTIE-2.5X203-NT	Natural	2.50	203.00	100
NYTIE-3.2X140-NT	Natural	3.20	140.00	100
NYTIE-3.6X203-NT	Natural	3.60	203.00	100
NYTIE-3.6X292-NT	Natural	3.60	292.00	100
NYTIE-3.6X368-NT	Natural	3.60	368.00	100
NYTIE-4.6X203-NT	Natural	4.60	203.00	100
NYTIE-4.8X120-NT	Natural	4.80	120.00	100
NYTIE-4.8X160-NT	Natural	4.80	160.00	100
NYTIE-4.8X190-NT	Natural	4.80	190.00	100
NYTIE-4.8X250-NT	Natural	4.80	250.00	100
NYTIE-4.8X300-NT	Natural	4.80	300.00	100
NYTIE-4.8X368-NT	Natural	4.80	368.00	100
NYTIE-4.8X385-NT	Natural	4.80	385.00	100
NYTIE-4.8X432-NT	Natural	4.80	432.00	100
NYTIE-7.5X750-NT	Natural	7.50	750.00	100
NYTIE-7.6X120-NT	Natural	7.60	120.00	100
NYTIE-7.6X203-NT	Natural	7.60	203.00	100
NYTIE-7.6X240-NT	Natural	7.60	240.00	100
NYTIE-7.6X300-NT	Natural	7.60	300.00	100
NYTIE-7.6X370-NT	Natural	7.60	370.00	100
NYTIE-8X450-NT	Natural	8.00	450.00	100
NYTIE-8X550-NT	Natural	8.00	550.00	100
NYTIE-9X812-NT	Natural	9.00	812.00	100
NYTIE-12.7X230-NT	Natural	12.70	230.00	50
NYTIE-12.7X480-NT	Natural	12.70	480.00	50
NYTIE-12.7X550-NT	Natural	12.70	550.00	50
NYTIE-12.7X730-NT	Natural	12.70	730.00	50
NYTIE-12.7X880-NT	Natural	12.70	880.00	50
NYTIE-12.7X1030-NT	Natural	12.70	1030.00	50



### Blue

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-BL	Blue	2.50	100.00	100
NYTIE-3.6X140-BL	Blue	3.60	140.00	100
NYTIE-3.6X205-BL	Blue	3.60	205.00	100
NYTIE-4.8X200-BL	Blue	4.80	200.00	100
NYTIE-4.8X290-BL	Blue	4.80	290.00	100

### Red

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-RD	Red	2.50	100.00	100
NYTIE-3.6X140-RD	Red	3.60	140.00	100
NYTIE-3.6X205-RD	Red	3.60	205.00	100
NYTIE-4.8X200-RD	Red	4.80	200.00	100
NYTIE-4.8X290-RD	Red	4.80	290.00	100

### Green

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-GR	Green	2.50	100.00	100
NYTIE-3.6X140-GR	Green	3.60	140.00	100
NYTIE-3.6X205-GR	Green	3.60	205.00	100
NYTIE-4.8X200-GR	Green	4.80	200.00	100
NYTIE-4.8X290-GR	Green	4.80	290.00	100

### Violet

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-VT	Violet	2.50	100.00	100
NYTIE-3.6X140-VT	Violet	3.60	140.00	100
NYTIE-3.6X205-VT	Violet	3.60	205.00	100
NYTIE-4.8X200-VT	Violet	4.80	200.00	100
NYTIE-4.8X290-VT	Violet	4.80	290.00	100

### Orange

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-OR	Orange	2.50	100.00	100
NYTIE-3.6X140-OR	Orange	3.60	140.00	100
NYTIE-3.6X205-OR	Orange	3.60	205.00	100
NYTIE-4.8X200-OR	Orange	4.80	200.00	100
NYTIE-4.8X290-OR	Orange	4.80	290.00	100

### Yellow

Order Ref.	Colour	Width (mm)	Height (mm)	Quantity
NYTIE-2.5X100-YL	Yellow	2.50	100.00	100
NYTIE-3.6X140-YL	Yellow	3.60	140.00	100
NYTIE-3.6X205-YL	Yellow	3.60	205.00	100
NYTIE-4.8X200-YL	Yellow	4.80	200.00	100
NYTIE-4.8X290-YL	Yellow	4.80	290.00	100



## STAINLESS STEEL WIRE AND CABLE TIES AND TAGS

Stainless steel tags and ties provide the highest performance option available for identifying cables and wires in the harshest environments. These durable materials can withstand heat, UV, humidity and salt fog. In addition, they offer excellent resistance to oil and harsh chemicals such as skydrol, motor oil and gasoline.

### Stainless Steel Tags

Stainless steel cable tags are made out of stainless steel 316 or 304 and are resistant to aggressive environments and temperatures up to 920°C.

- Can be laser engraved or embossed with any standard text, including serialisation
- Available in various widths and heights
- Available in blank stock, or factory-customised versions

### Stainless Steel Ties

Extremely durable cable ties are available in both grade 304 and 316 for almost any aggressive environment.

## STAINLESS STEEL TAGS

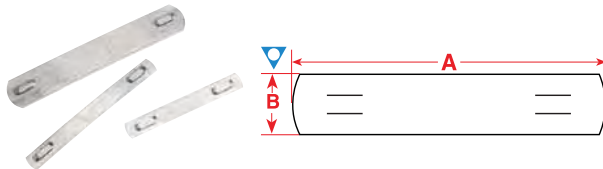


Diagram	Order Reference	Width (mm)	Height (mm)	Printable Area Width (mm)	Quantity / Package
<b>Blank Stainless Steel Cable Tag - Stainless Steel Grade 304</b>					
▽	SSTAG-5219-7304	52.00	19.00	32.00	100
▽	SSTAG-7013-7304	70.00	13.00	50.00	100
▽	SSTAG-7010-7304	70.00	10.00	50.00	100
▽	SSTAG-8919-7304	89.00	19.00	69.00	100
▽	SSTAG-9010-7304	90.00	10.00	70.00	100
▽	SSTAG-11013-7304	110.00	13.00	80.00	100
▽	SSTAG-11010-7304	110.00	10.00	80.00	100
<b>Blank Stainless Steel Cable Tag - Stainless Steel Grade 316</b>					
▽	SSTAG-5219-7316	52.00	19.00	32.00	100
▽	SSTAG-7010-7316	70.00	10.00	50.00	100
▽	SSTAG-7013-7316	70.00	13.00	50.00	100
▽	SSTAG-8919-7316	89.00	19.00	69.00	100
▽	SSTAG-9010-7316	90.00	10.00	70.00	100
▽	SSTAG-9013-7316	90.00	13.00	70.00	100
▽	SSTAG-11010-7316	110.00	10.00	80.00	100
▽	SSTAG-11013-7316	110.00	13.00	80.00	100

## STAINLESS STEEL TIES



Order Reference	Width (mm)	Height (mm)	Quantity / Package
<b>Stainless Steel Cable Tie - Stainless Steel Grade 304</b>			
SSTIE-127-7304	4.50	127.00	100
SSTIE-201-7304	4.50	201.00	100
SSTIE-266-7304	4.50	266.00	100
SSTIE-362-7304	4.50	362.00	100
SSTIE-521-7304	4.50	521.00	100
SSTIE-838-7304	4.50	838.00	100
SSTIE-1194-7304	4.50	1194.00	100
SSTIE-201-7304-HD	7.90	201.00	100
SSTIE-362-7304-HD	7.90	362.00	100
SSTIE-521-7304-HD	7.90	521.00	100
SSTIE-838-7304-HD	7.90	838.00	50
SSTIE-1194-7304-HD	7.90	1194.00	50
SSTIE-400-7304-WD	10.00	400.00	100
<b>Stainless Steel Cable Tie - Stainless Steel Grade 316</b>			
SSTIE-127-7316	4.60	127.00	100
SSTIE-201-7316	4.60	201.00	100
SSTIE-300-7316	4.60	300.00	100
SSTIE-370-7316	4.60	370.00	100
SSTIE-520-7316	4.60	520.00	100
SSTIE-150-7316-HD	7.90	150.00	100
SSTIE-201-7316-HD	7.90	201.00	100
SSTIE-300-7316-HD	7.90	300.00	100
SSTIE-370-7316-HD	7.90	370.00	100
SSTIE-520-7316-HD	7.90	520.00	100
SSTIE-840-7316-HD	7.90	840.00	100
<b>Stainless Steel Coated Cable Tie - Stainless Steel Grade 316</b>			
SSTIEC-201-7316	4.60	201.00	100
SSTIEC-370-7316	4.60	370.00	100
SSTIEC-201-7316-HD	7.90	201.00	100
SSTIEC-362-7316-HD	7.90	362.00	100
SSTIEC-520-7316-HD	7.90	520.00	100

Suffix HD refers to ties 7.9mm wide.  
Suffix WD refers to ties 10mm wide.

## CABLE TIE TOOLS



Order Reference	Description	Quantity / Package
JV-4580	Heavy Duty Cable Tie Tool	1
JV-4580MG	Stainless Steel Tool	1

## DURASLEEVE™ WIRE MARKER

The DuraSleeve markers consist of two components: a transparent tube (carrier) with a label pocket and an insert to slide into the pocket. Your text is at all times protected by the tube and can easily be replaced. Print the inserts on a Brady printer to ensure clean crisp readable legends every time.

### B-7696 DURASLEEVE VINYL TAG MATERIAL

Colour: White, Yellow Finish: Gloss

Brady DuraSleeve printable inserts create a durable legend. The rigid construction of the DuraSleeve wire marking system provides inserts that can easily be inserted into a clean carrier. The legend can be changed before or after termination.

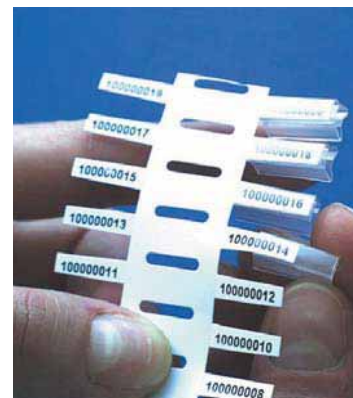
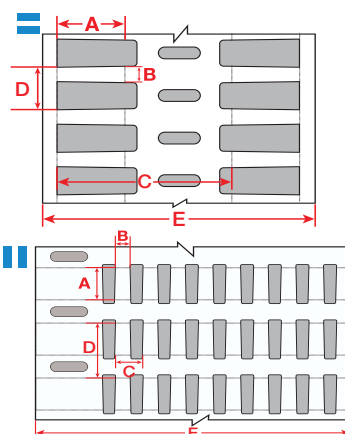


Diagram	Order Reference	Material	Colour	Label Width A (mm)	Label Height B (mm)	Horizontal Repeat C (mm)	Vertical Repeat D (mm)	Web Width E (mm)	Labels per Row	Labels per Package	Ribbon Series
II	THTRDS-10x4,4-7696	Vinyl Tag	White	10.00	4.40	8.32	16.93	84.60	8	8000	R7964; R6000HF
II	THTRDS-12x4,4-7696	Vinyl Tag	White	12.00	4.40	8.32	18.14	84.17	8	8000	R7964; R6000HF
II	THTRDS-16x4,4-7696	Vinyl Tag	White	16.00	4.40	8.32	22.22	84.17	8	6000	R7964; R6000HF
II	THTRDS-16x4,4-7696-YL	Vinyl Tag	Yellow	16.00	4.40	8.32	22.22	84.17	8	10000	R7964; R6000HF
III	BPTRDS-16x4,4-7696	Vinyl Tag	White	16.00	4.40	36.00	10.92	68.00	2	5000	R7964; R6000HF
III	BPTRDS-16x4,4-7696-YL	Vinyl Tag	Yellow	16.00	4.40	36.00	10.92	68.00	2	5000	R7964; R6000HF
II	THTRDS-23x4,4-7696	Vinyl Tag	White	23.00	4.40	8.32	29.21	84.13	8	4000	R7964; R6000HF
II	THTRDS-30x4,4-7696	Vinyl Tag	White	30.00	4.40	8.32	36.11	84.17	8	4000	R7964; R6000HF
II	THTRDS-30x4,4-7696-YL	Vinyl Tag	Yellow	30.00	4.40	8.32	36.11	84.17	8	10000	R7964; R6000HF
III	BPTRDS-30x4,4-7696	Vinyl Tag	White	30.00	4.40	61.00	10.92	96.00	2	5000	R7964; R6000HF
III	BPTRDS-30x4,4-7696-YL	Vinyl Tag	Yellow	30.00	4.40	61.00	10.92	96.00	2	5000	R7964; R6000HF

## DURASLEEVE TAG CARRIER

DuraSleeve carriers are produced in transparent PVC. The special shape of the carrier allows it to adapt to cables of various diameters. This means that there are only seven different sizes of carriers which cater for cables with external diameters from 1.30 mm up to 24 mm.

- Temperature range: -40 °C to 60 °C
- Material: PVC
- Self-extinguishing UL94V0



Order Ref.	Length (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Packaging
AC-0-L10	10.00	1.30	2.00	2000
AC-1-L10	10.00	1.80	2.50	2000
AC-2-L10	10.00	2.50	4.00	2000
AC-3-L10	10.00	4.00	6.50	1000
AC-4-L10	10.00	6.00	10.00	1000
AC-5-L10	10.00	9.00	15.00	1000
AC-6-L10	10.00	15.00	24.00	500
AC-0-L12	12.00	1.30	2.00	2000
AC-1-L12	12.00	1.80	2.50	2000
AC-2-L12	12.00	2.50	4.00	2000
AC-3-L12	12.00	4.00	6.50	1000
AC-4-L12	12.00	6.00	10.00	1000
AC-5-L12	12.00	9.00	15.00	1000
AC-6-L12	12.00	15.00	24.00	500
AC-0-L16	16.00	1.30	2.00	2000
AC-1-L16	16.00	1.80	2.50	2000
AC-2-L16	16.00	2.50	4.00	2000
AC-3-L16	16.00	4.00	6.50	1000
AC-4-L16	16.00	6.00	10.00	1000
AC-5-L16	16.00	9.00	15.00	750
AC-6-L16	16.00	15.00	24.00	500
AC-0-L18	18.00	1.30	2.00	2000
AC-1-L18	18.00	1.80	2.50	2000
AC-2-L18	18.00	2.50	4.00	2000
AC-3-L18	18.00	4.00	6.50	1000
AC-4-L18	18.00	6.00	10.00	1000
AC-5-L18	18.00	9.00	15.00	750
AC-6-L18	18.00	15.00	24.00	500

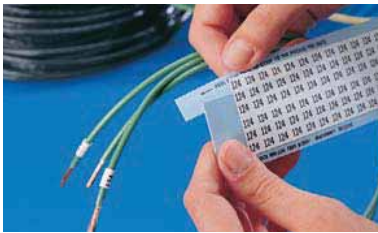
Order Ref.	Length (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Packaging
AC-0-L23	23.00	1.30	2.00	2000
AC-1-L23	23.00	1.80	2.50	2000
AC-2-L23	23.00	2.50	4.00	2000
AC-3-L23	23.00	4.00	6.50	1000
AC-4-L23	23.00	6.00	10.00	1000
AC-5-L23	23.00	9.00	15.00	500
AC-6-L23	23.00	15.00	24.00	500
AC-0-L30	30.00	1.30	2.00	1000
AC-1-L30	30.00	1.80	2.50	1000
AC-2-L30	30.00	2.50	4.00	1000
AC-3-L30	30.00	4.00	6.50	1000
AC-4-L30	30.00	6.00	10.00	500
AC-5-L30	30.00	9.00	15.00	500
AC-6-L30	30.00	15.00	24.00	200

### CONTINUOUS CARRIERS

Order Ref.	Length (m)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Packaging
AC-0-L50M	50.00 m	1.30	2.00	1
AC-1-L50M	50.00 m	1.80	2.50	1
AC-2-L50M	50.00 m	2.50	4.00	1
AC-3-L50M	50.00 m	4.00	6.50	1
AC-4-L50M	50.00 m	6.00	10.00	1
AC-5-L25M	25.00 m	9.00	15.00	1
AC-6-L25M	25.00 m	15.00	24.00	1

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# Pre-Printed Wire Markers



## PRE-PRINTED WIRE MARKERS MATERIALS CHART

Brady's exclusive ZipStrip® release card lets you easily remove the markers you need, when you need them.

Brady Material No.	Material	Temp (°C) (Tested for 30 days)	Colour	Finish	Use	Additional Information
B-12	Acetate Cloth	105 °C	Black on White	Matt	Wire marker for varnish dip or baking cycles	Oil and heat resistant
B-184	Aluminium Foil	130 °C	Black on Silver	Matt	Permanent debossed marking	Heat, oil, solvent and abrasion resistant
B-292	Self-laminating Vinyl	70 °C	Black on White	Matt	Machine tool, flat ribbon, and wire marking	Conformable, durable; oil, water and mild solvent resistant
B-500	Vinyl Cloth	80 °C	Black on White	Matt	All-purpose marker	Moderate heat, oil and dirt resistance; high adhesion
B-702	Polyester	100 °C	Black on White	Gloss	Vinyl coated; machine tool labelling	Oil and mild solvent resistant; high adhesion
B-708	Vinyl	70 °C	Black on White	Semi-gloss	Indoor/Outdoor cable marking	Conformable, durable; oil, water and mild solvent resistant; self-laminating



### Reference Explanation

Most Brady references for Pre-Printed Wire Markers follow the same format: The first code indicates the Brady product, the second legend indicates the marker's legend and a third code indicates a package of 25 cards.

**WM**

Brady  
Wire Marker Card

-

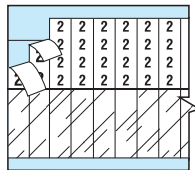
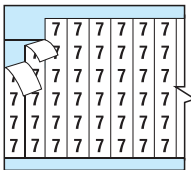
**5**

Legend reads  
"5"

**PK**

Quantity

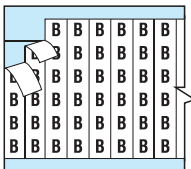
## WIRE MARKER CARDS



### Solid Numbers, Self-Laminating Solid Numbers

Legend	B-500 Vinyl Cloth	B-702 Polyester	B-184 Aluminium Foil	B-12 Acetate Cloth	B-292 Self-laminating Vinyl	Width (mm)	Height (mm)	Labels/ Card
0	WM-0-PK	TWM-0-PK	AF-0-PK	HH-0-PK	SLF-0-PK	6.35	38.00	36
1	WM-1-PK	TWM-1-PK	AF-1-PK	HH-1-PK	SLF-1-PK	6.35	38.00	36
2	WM-2-PK	TWM-2-PK	AF-2-PK	HH-2-PK	SLF-2-PK	6.35	38.00	36
and so on through	and so on through	and so on through	and so on through	and so on through	SLF-3-PK	6.35	38.00	36
11	WM-11-PK	TWM-11-PK	AF-11-PK	HH-9-PK	-	6.35	38.00	36
12	WM-12-PK	-	AF-12-PK	-	-	6.35	38.00	36
and so on through	and so on through	-	and so on through	-	-	6.35	38.00	36
50	WM-50-PK	-	AF-50-PK	-	-	6.35	38.00	36
and so on through	and so on through	-	-	-	-	6.35	38.00	36
125	WM-125-PK	-	-	-	-	6.35	38.00	25

38 mm suitable for cable diameter < 12 mm - 36 markers/card up to No.99 and 25 markers/card from No. 100 onwards - pack contains 25 cards



### Solid Letters - Upper Case

Legend	B-500 Vinyl Cloth	B-702 Polyester	B-184 Aluminium Foil	B-12 Acetate Cloth	Width (mm)	Height (mm)	Labels/ Card
A	WM-A-PK	TWM-A-PK	AF-A-PK	HH-A-PK	6.35	38.00	36
B	WM-B-PK	TWM-B-PK	AF-B-PK	HH-B-PK	6.35	38.00	36
C	WM-C-PK	TWM-C-PK	AF-C-PK	HH-C-PK	6.35	38.00	36
and so on through	and so on through	and so on through	and so on through	and so on through	6.35	38.00	36
Z	WM-Z-PK	TWM-Z-PK	AF-Z-PK	HH-Z-PK	6.35	38.00	36

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

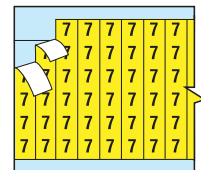


## WIRE MARKER CARDS

### Solid Numbers on Coloured Background

Legend	White on Red	Black on Yellow	Black on Blue	White on Green	Width (mm)	Height (mm)	Labels/ Card
B-500 Vinyl Cloth							
0	WM-0-RD-PK	WM-0-YL-PK	WM-0-BL-PK	WM-0-GR-PK	6.35	38.00	36
1	WM-1-RD-PK	WM-1-YL-PK	WM-1-BL-PK	WM-1-GR-PK	6.35	38.00	36
2	WM-2-RD-PK	WM-2-YL-PK	WM-2-BL-PK	WM-2-GR-PK	6.35	38.00	36
3	-	WM-3-YL-PK	WM-3-BL-PK	WM-3-GR-PK	6.35	38.00	36
4	-	WM-4-YL-PK	-	WM-4-GR-PK	6.35	38.00	36
5	WM-5-RD-PK	WM-5-YL-PK	-	WM-5-GR-PK	6.35	38.00	36
and so on through	-	and so on through	-	-	6.35	38.00	36
30	-	WM-30-YL-PK	-	-	6.35	38.00	36

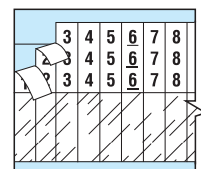
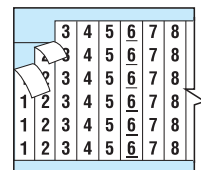
38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



### Consecutive Numbers, Self-Laminating Consecutive Numbers

Legend	B-500 Vinyl Cloth	B-702 Polyester	B-184 Aluminium Foil	B-12 Acetate Cloth	B-292 Self-laminating Vinyl	Width (mm)	Height (mm)	Labels/ Card
1-33	WM-1-33-PK	TWM-1-33-PK	AF-1-33-PK	HH-1-33-PK	SLF-1-33-PK	6.35	38.00	33
34-66	WM-34-66-PK	TWM-34-66-PK	AF-34-66-PK	HH-34-66-PK	SLF-34-66-PK	6.35	38.00	33
67-99	WM-67-99-PK	TWM-67-99-PK	AF-67-99-PK	-	-	6.35	38.00	33
100-124	WM-100-124-PK	-	AF-100-124-PK	-	-	6.35	38.00	25
125-149	WM-125-149-PK	-	AF-125-149-PK	-	-	6.35	38.00	25
and so on through	and so on through	-	and so on through	-	-	6.35	38.00	25
200-224	WM-200-224-PK	-	AF-200-224-PK	-	-	6.35	38.00	25
and so on through	and so on through	-	-	-	-	6.35	38.00	25
975-999	WM-975-999-PK	-	-	-	-	6.35	38.00	25

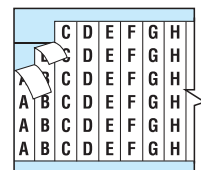
38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



### Consecutive Letters

Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
B-500 Vinyl Cloth				
A-Z	WM-A-Z-PK	6.35	38.00	26
A-Z,A-J	WM-A-Z,A-J-PK	6.35	38.00	36

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards

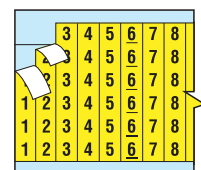


### Consecutive Numbers on Coloured Background

Legend	White on Red	Black on Yellow	Black on Orange	Black on Blue	Width (mm)	Height (mm)	Labels/ Card
B-500 Vinyl Cloth							
1-33	WM-1-33-RD-PK	WM-1-33-YL-PK	WM-1-33-OR-PK	WM-1-33-BL-PK	6.35	38.00	33
34-66	WM-34-66-RD-PK	WM-34-66-YL-PK	WM-34-66-OR-PK	WM-34-66-BL-PK	6.35	38.00	33
67-99	WM-67-99-RD-PK	WM-67-99-YL-PK	WM-67-99-OR-PK	WM-67-99-BL-PK	6.35	38.00	33
100-124	WM-100-124-RD-PK	WM-100-124-YL-PK	-	-	6.35	38.00	25

Legend	White on Green	White on Brown	White on Black	Width (mm)	Height (mm)	Labels/ Card
B-500 Vinyl Cloth						
1-33	WM-1-33-GR-PK	WM-1-33-BR-PK	WM-1-33-BK-PK	6.35	38.00	33
34-66	WM-34-66-GR-PK	WM-34-66-BR-PK	WM-34-66-BK-PK	6.35	38.00	33
67-99	WM-67-99-GR-PK	WM-67-99-BR-PK	WM-67-99-BK-PK	6.35	38.00	33
100-124	-	-	WM-100-124-BK-PK	6.35	38.00	25

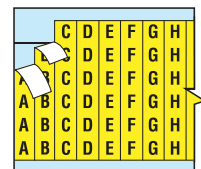
38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



### Consecutive Letters On Coloured Background

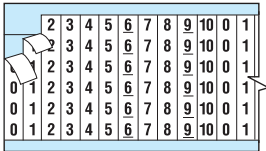
Legend	White on Red	Black on Yellow	Width (mm)	Height (mm)	Labels/Card
B-500 Vinyl Cloth					
A-Z	WM-1-33-RD-PK	WM-1-33-YL-PK	6.35	38.00	26

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

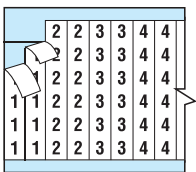
## WIRE MARKER CARDS



### Consecutive Numers Repeated

Legend	Order Reference	Width (mm)	Height (mm)	Sequences per Card	Labels/Card
<b>B-500 Vinyl Cloth</b>					
1-3	WM-1-3-PK	6.35	38.00	12	36
1-4	WM-1-4-PK	6.35	38.00	9	36
1-5	WM-1-5-PK	6.35	38.00	7	35
1-6	WM-1-6-PK	6.35	38.00	6	36
1-8	WM-1-8-PK	6.35	38.00	4	32
1-9	WM-1-9-PK	6.35	38.00	4	36
0-9	WM-0-9-PK	6.35	38.00	3	30
1-10	WM-1-10-PK	6.35	38.00	3	30
0-10	WM-0-10-PK	6.35	38.00	3	33
1-12	WM-1-12-PK	6.35	38.00	3	36
1-16	WM-1-16-PK	6.35	38.00	2	32
1-18	WM-1-18-PK	6.35	38.00	2	36
19-36	WM-19-36-PK	6.35	38.00	2	36
<b>B-184 Aluminium Foil</b>					
1-18	AF-1-18-PK	6.35	38.00	2	36

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards

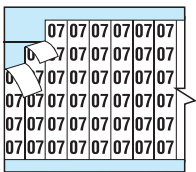


### Consecutive Paired Numbers

Use to mark both ends of wire with the same legend, fast and easy from the same dispenser card.

Legend	Order Reference	Width (mm)	Height (mm)	Sequences per Card	Labels/Card
<b>B-500 Vinyl Cloth</b>					
1-16	WM-1-16-DC-PK	6.35	38.00	2	32
17-32	WM-17-32-DC-PK	6.35	38.00	2	32

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards

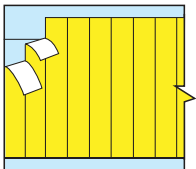


### Suffix Numbers

Use to extend numbering codes or to make up other combinations of numbers or alpha-numeric codes.

Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-500 Vinyl Cloth</b>				
00	WM-00-S-PK	6.35	38.00	36
and so on through				
09	WM-09-S-PK	6.35	38.00	36

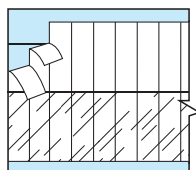
38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



### Solid NEMA Colours

Colour	B-500 Vinyl Cloth	B-702 Polyester	Width (mm)	Height (mm)	Labels/Card
Red	WM-COL-RD-PK	TWM-COL-RD-PK	6.35	38.00	36
Yellow	WM-COL-YL-PK	TWM-COL-YL-PK	6.35	38.00	36
Light Blue	WM-COL-LB-PK	TWM-COL-LB-PK	6.35	38.00	36
Dark Blue	WM-COL-DB-PK	TWM-COL-DB-PK	6.35	38.00	36
Light Green	WM-COL-LG-PK	TWM-COL-LG-PK	6.35	38.00	36
Dark Green	WM-COL-DG-PK	-	6.35	38.00	36
White	WM-COL-WT-PK	TWM-COL-WT-PK	6.35	38.00	36
Black	WM-COL-BK-PK	TWM-COL-BK-PK	6.35	38.00	36
Tan	WM-COL-TN-PK	TWM-COL-TN-PK	6.35	38.00	36
Brown	WM-COL-BR-PK	TWM-COL-BR-PK	6.35	38.00	36
Orange	WM-COL-OR-PK	-	6.35	38.00	36
Pink	WM-COL-PK-PK	TWM-COL-PK-PK	6.35	38.00	36
Grey	WM-COL-GY-PK	-	6.35	38.00	36
Maroon	WM-COL-MR-PK	TWM-COL-MR-PK	6.35	38.00	36
Purple	WM-COL-PL-PK	-	6.35	38.00	36

38 mm suitable for cable diameter < 12 mm - pack contains 25 cards



### Self-Laminating Write-On Wire Markers

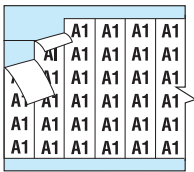
Order Reference	Width (mm)	Height (mm)	Write-on Area Width (mm)	Write-on Area Height (mm)	Labels/Card
<b>B-292 Self-laminating Vinyl</b>					
SLHW-250-PK	6.35	19.00	6.35	9.53	72
SLHW-500-PK	12.54	19.00	12.54	9.53	36
SLHW-750-PK	19.05	19.00	19.05	9.53	24
SLFW-250-PK	6.35	38.00	6.35	19.05	36
SLFW-344-PK	8.74	38.00	8.74	19.05	26
SLFW-500-PK	12.70	38.00	12.70	19.05	18
SLFW-750-PK	19.05	38.00	19.05	19.05	12
SLFW-100-PK	25.40	38.00	25.40	19.05	9

19 mm suitable for cable diameter 4 to 6.5 and 38 mm suitable for cable diameter < 12 mm - pack contains 25 cards

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## WIRE MARKER CARDS

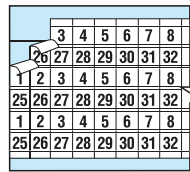
### Solid Letters and Numbers - Conduit Markers



Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-500 Vinyl Cloth</b>				
A1	WM-A1-PK	6.35	38.00	36
A2	WM-A2-PK	6.35	38.00	36
A3	WM-A3-PK	6.35	38.00	36
B5	WM-B5-PK	6.35	38.00	36
L1	WM-L1-PK	6.35	38.00	36
L2	WM-L2-PK	6.35	38.00	36
L3	WM-L3-PK	6.35	38.00	36
T1	WM-T1-PK	6.35	38.00	36
T2	WM-T2-PK	6.35	38.00	36

38 mm suitable for cable diameter < 12 mm - Pack contains 25 cards

### Terminal Markers

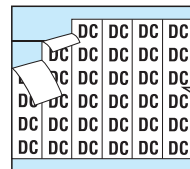


Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-500 Vinyl Cloth</b>				
1-48	WM-1-48-TM-PK	8.00	5.00	144
49-96	WM-49-96-TM-PK	8.00	5.00	144
A-Z	WM-A-Z-TM-PK	8.00	5.00	156

Terminal Markers have no "I" or "O" - 38 mm suitable for cable diameter < 12 mm  
- Pack contains 25 cards

### Solid Symbols - Miscellaneous

Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-500 Vinyl Cloth</b>				
24V	WM-24V-PK	9.14	38.00	25
AC	WM-AC-PK	6.35	38.00	36
DC	WM-DC-PK	6.35	38.00	36
GRD	WM-GRD-PK	9.14	38.00	25
⏚	WM-GRS-PK	6.35	38.00	36
-	WM-MIN-PK	6.35	38.00	36
+	WM-PLS-PK	6.35	38.00	36
<b>B-702 Polyester</b>				
-	TWM-MIN-PK	6.35	38.00	36
+	TWM-PLS-PK	6.35	38.00	36



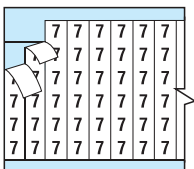
38 mm suitable for cable diameter < 12 mm - Pack contains 25 cards

## CABLE MARKER CARDS



Standard 101.6 mm x 228.6 mm cards provide markers for cables, multi-wire circuits, even conductors and tubing in hydraulic systems. Markers are 89 mm long.

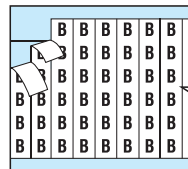
### Solid Numbers



Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-708 Vinyl</b>				
0	CAB-0-PK	12.70	89.00	18
1	CAB-1-PK	12.70	89.00	18
2	CAB-2-PK	12.70	89.00	18
3	CAB-3-PK	12.70	89.00	18
4	CAB-4-PK	12.70	89.00	18
5	CAB-5-PK	12.70	89.00	18
6	CAB-6-PK	12.70	89.00	18
7	CAB-7-PK	12.70	89.00	18
8	CAB-8-PK	12.70	89.00	18
9	CAB-9-PK	12.70	89.00	18

Pack contains 25 cards

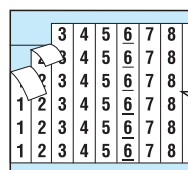
### Solid Letters



Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-708 Vinyl</b>				
A	CAB-A-PK	12.70	89.00	18
B	CAB-B-PK	12.70	89.00	18
C	CAB-C-PK	12.70	89.00	18
D	CAB-D-PK	12.70	89.00	18
E	CAB-E-PK	12.70	89.00	18
F	CAB-F-PK	12.70	89.00	18
N	CAB-N-PK	12.70	89.00	18

Pack contains 25 cards

### Consecutive Numbers



Legend	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-708 Vinyl</b>				
1-9	CAB-1-9-PK	12.70	89.00	18

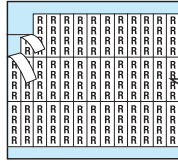
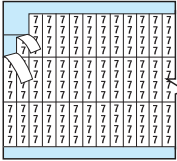
Two sets of legends per card - Pack contains 25 cards

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# Pre-Printed Wire Markers

## MINIATURE WIRE MARKER CARDS

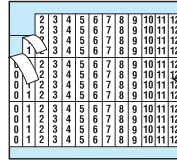
### Solid Numbers, Solid letters



Legend	Order Reference	Width (mm)	Height (mm)	Labels/ Card
<b>B-702 Polyester</b>				
0	TMM-0-PK	4.35	12.70	150
1	TMM-1-PK	4.35	12.70	150
2	TMM-2-PK	4.35	12.70	150
3	TMM-3-PK	4.35	12.70	150
and so on through	and so on through	–	–	
40	TMM-40-PK	4.35	12.70	150
A	TMM-A-PK	4.35	12.70	150
B	TMM-B-PK	4.35	12.70	150
C	TMM-C-PK	4.35	12.70	150
and so on through	and so on through	–	–	
Z	TMM-Z-PK	4.35	12.70	150

Pack contains 25 cards

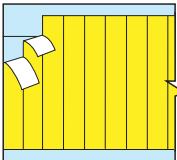
### Consecutive Numbers



Legend	Order Reference	Width (mm)	Height (mm)	Quantity of Each Number per Card	Labels/ Card
<b>B-702 Polyester</b>					
0-49	TMM-0-49-PK	4.35	12.70	3	150
50-99	TMM-50-99-PK	4.35	12.70	3	150
100-132	TMM-100-132-PK	4.35	12.70	3	99
133-165	TMM-133-165-PK	4.35	12.70	3	99
166-198	TMM-166-198-PK	4.35	12.70	3	99
199-231	TMM-199-231-PK	4.35	12.70	3	99
232-264	TMM-232-264-PK	4.35	12.70	3	99
265-297	TMM-265-297-PK	4.35	12.70	3	99
298-330	TMM-298-330-PK	4.35	12.70	3	99
331-363	TMM-331-363-PK	4.35	12.70	3	99
364-396	TMM-364-396-PK	4.35	12.70	3	99
397-429	TMM-397-429-PK	4.35	12.70	3	99
430-462	TMM-430-462-PK	4.35	12.70	3	99
463-495	TMM-463-495-PK	4.35	12.70	3	99

Pack contains 25 cards

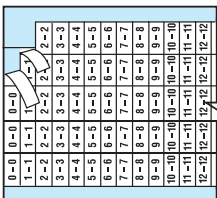
### Solid Nema Colours



Colour	Order Reference	Width (mm)	Height (mm)	Labels/Card
<b>B-702 Polyester</b>				
Red	TMM-COL-RD-PK	6.35	12.70	108
Yellow	TMM-COL-YL-PK	6.35	12.70	108
Light Blue	TMM-COL-LB-PK	6.35	12.70	108
Dark Blue	TMM-COL-DB-PK	6.35	12.70	108
Light Green	TMM-COL-LG-PK	6.35	12.70	108
Dark Green	TMM-COL-DG-PK	6.35	12.70	108
White	TMM-COL-WT-PK	6.35	12.70	108
Black	TMM-COL-BK-PK	6.35	12.70	108
Tan	TMM-COL-TN-PK	6.35	12.70	108
Brown	TMM-COL-BR-PK	6.35	12.70	108
Orange	TMM-COL-OR-PK	6.35	12.70	108
Pink	TMM-COL-PK-PK	6.35	12.70	108
Grey	TMM-COL-GY-PK	6.35	12.70	108
Maroon	TMM-COL-MR-PK	6.35	12.70	108
Olive	TMM-COL-OL-PK	6.35	12.70	108
Purple	TMM-COL-PL-PK	6.35	12.70	108

Pack contains 25 cards

## MICRO MARKER CARDS



For identification of fine wire (Diameter 0.6 mm and smaller); resists continuous heat to 100° C. Only 56 micron thick. Two numbers on each marker, 250 markers on zip-strip dispenser card. Application tool included in each package.

### Solid Numbers

Legend	Order Reference	Width (mm)	Height (mm)	Labels/ Card
<b>B-702 Polyester</b>				
0	TMXM-0-PK	2.54	7.95	250
1	TMXM-1-PK	2.54	7.95	250
2	TMXM-2-PK	2.54	7.95	250
3	TMXM-3-PK	2.54	7.95	250
5	TMXM-5-PK	2.54	7.95	250
and so on through	and so on through	–	–	
13	TMXM-13-PK	2.54	7.95	250

Pack contains 25 cards

### Consecutive Numbers Repeated

Legend	Order Reference	Width (mm)	Height (mm)	Sequences per Card	Labels/ Card
<b>B-702 Polyester</b>					
0-49	TMXM-0-49-PK	2.54	7.95	5	250
50-99	TMXM-50-99-PK	2.54	7.95	5	250
1-5	TMXM-1-5-PK	2.54	7.95	50	250
1-10	TMXM-1-10-PK	2.54	7.95	25	250
1-25	TMXM-1-25-PK	2.54	7.95	10	250

Pack contains 25 cards

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## PORTA PACK BOOKS

- Ten pages per book.
- Unique comb design allows for easy refill of book.
- Slim, lightweight, pocket-sized book is easy to carry and easy to use.
- Large selection of legends available. 15 different books and over 250 different refill packs.
- Numbers, letters, special symbols and NEMA colours.
- Includes terminal marker with each wire marker.

Legend	Order Reference	Markers each Legend
<b>B-500 Vinyl Cloth</b>		
0-9	PWM-PK-1	45
A-Z, 0-15, +, -, /	PWM-PK-2	10
1-45	PWM-PK-3	10
1, 2, 3	PWM-PK-4	150
A, B, C	PWM-PK-5	150
T1, T2, T3	PWM-PK-6	150
L1, L2, L3	PWM-PK-7	150
1-15, 16-90, A-Z, +, -, /, 0	PWM-PK-8	6 of 1 to 15, 4 of 16 to 90, 2 of A to Z, +, -, /, 0
1, 2, 3, A, B, C, T1, T2, T3, L1, L2, L3	PWM-PK-9	45 of 1, 2, 3, A, B, C 30 of T1, T2, T3, L1, L2, L3
10 different NEMA colours	PWM-PK-10	45
1-30	PWM-PK-11	15
A-Z, Blank, +, -	PWM-PK-12	15 of A to Z, 18 Blank Write-on, 8 of +, 7 of -
+, -, AC, DC, POS, NEG, GND, NEUT, SPARE, BLANK	PWM-PK-13	45 of +, -, AC, DC, 33 of POS, NEG, GND, NEUT, 21 of Blank Write-on Labels
46-90	PWM-PK-14	10
1-45, 46-90	PWM-PK-15	5



## WRITE-ON SELF-LAMINATING WIRE AND CABLE MARKERS

- Use Brady's labelling pens or other markers to write on legend.
- Transparent part over-wraps provide snug fitting, self-laminating shield that resists oil, water and solvents.
- For applications above or below ground.

Order Reference	Width (mm)	Height (mm)	Write-on Area Width (mm)	Write-on Area Height (mm)	Markers per Book	Max. Wire Diameter (mm)
<b>B-292 Self-laminating Vinyl</b>						
PWS-PK-14	12.70	38.00	12.70	19.05	180	6.00
PWC-PK-1	19.05	44.45	19.05	12.70	120	10.00
PWC-PK-3	25.40	76.20	25.40	19.05	60	18.00
PWC-PK-6	25.40	152.40	25.40	25.40	30	40.00
PWC-PK-36*	25.40	-	25.40	25.40	45	40.00

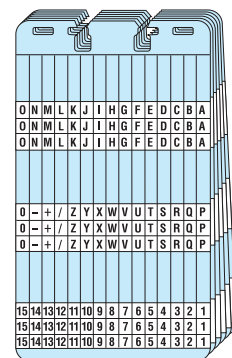
\*Book Supplied with 30 markers size 25.40 x 76.20 and 15 markers 25.40 x 152.40. 5 sheets with 6 markers + 5 sheets of 3 markers.



## SELF-LAMINATING WIRE MARKERS

- Ten pages per book.
- Same as above but with printed legends

Legend	Order Reference	Markers each Legend	Markers per Book	Max. Wire Diameter (mm)
<b>B-292 Self-laminating Vinyl</b>				
0-9	PWS-PK-1	45	450	12.00
A-Z, 0-15, +, -, /	PWS-PK-2	10	450	12.00
1-45	PWS-PK-3	10	450	12.00



## LABELLING PENS

Brady's labelling pens use a quick drying, permanent ink. The ink is specially formulated to resist oil, solvents, abrasion and fading.

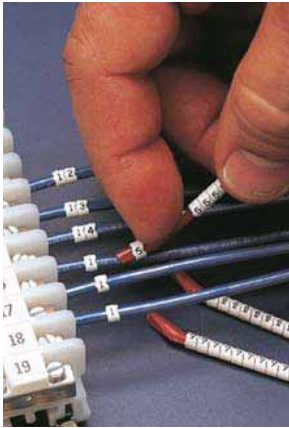
Order Ref.	Colour	Description	Quantity
MP-1	Black	Pen - Fine (solvent based)	1
MP-2	Black	Pen - Ultra Fine (solvent based)	1
BFS-05	Black	Pen - Fine	1
BFS-10	Black	Pen - Ultra Fine	1



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# Pre-Printed Wire Markers

## CLIPSLLEEVE™ WIRE MARKERS



Sizes 03 to 18 are supplied on wands with 30 sleeves per wand, 10 wands to a package. Sizes larger than 18 are packed 50 individual pieces per package.

**Combination Packs:** Prefix SCNC Contains 10 wands, one wand each of numbers 0 to 9.

**Alpha Packs:** Contains 13 wands, one wand each of A to M or N to Z. (e.g. SCN-07-A-M).

**Note:** Alpha packs are not available for SCN-03, -05, -23, -36, -45 or -61.

**Applier Wands:** Separate wands for applying Size 23 and Size 36 Clip Sleeve™ markers are available in packages of 5 wands. Specify SCN-23-WANDS for Size 23 and SCN-36-WANDS for Size 36.

- Markers apply quickly with a special QuikWand™ applicator.
- Place the flared "shoe" end of the wand against the wire and push sleeve onto the wire.
- Split sleeve with "chevron" locking design snaps on the wire, won't slip or slide.
- Colour Coding Aids Users: Brady Clip Sleeve™ applicator wands are colour coded for easy identification of sleeve sizes.

### Preprinted Black on White

Min/Max Wire Diameter (mm) Legend	1.00 - 1.30 Order Reference	1.40 - 1.80 Order Reference	1.90 - 2.40 Order Reference	2.50 - 3.00 Order Reference	2.80 - 3.30 Order Reference	3.40 - 3.80 Order Reference
0	SCN-03-0	SCN-05-0	SCN-07-0	SCN-09-0	SCN-10-0	SCN-13-0
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through	and so on through
9	SCN-03-9	SCN-05-9	SCN-07-9	SCN-09-9	SCN-10-9	SCN-13-9
0-9	SCNC-03-0-9	SCNC-05-0-9	SCNC-07-0-9	SCNC-09-0-9	SCNC-10-0-9	SCNC-13-0-9
A	SCN-03-A	SCN-05-A	SCN-07-A	SCN-09-A	SCN-10-A	SCN-13-A
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through	and so on through
Z	SCN-03-Z	SCN-05-Z	SCN-07-Z	SCN-09-Z	SCN-10-Z	SCN-13-Z
A-M	-	-	SCNC-07-A-M	SCNC-09-A-M	SCNC-10-A-M	SCNC-13-A-M
N-Z	-	-	SCNC-07-N-Z	SCN-09-N-Z	SCNC-10-N-Z	SCNC-13-N-Z
+	SCN-03-PLUS	SCN-05-PLUS	SCN-07-PLUS	SCN-09-PLUS	SCN-10-PLUS	SCN-13-PLUS
-	SCN-03-MINUS	SCN-05-MINUS	SCN-07-MINUS	SCN-09-MINUS	SCN-10-MINUS	SCN-13-MINUS
/	SCN-03-DIAGONAL	-	SCN-07-DIAGONAL	SCN-09-DIAGONAL	SCN-10-DIAGONAL	SCN-13-DIAGONAL
Full Stop	SCN-03-PUNC	SCN-05-PUNC	SCN-07-PUNC	SCN-09-PUNC	SCN-10-PUNC	SCN-13-PUNC
Earth/Ground Symbol	SCN-03-GRS	SCN-05-GRS	SCN-07-GRS	SCN-09-GRS	SCN-10-GRS	SCN-13-GRS
Quantity / Package	300	300	300	300	300	300
Wand Colour	Maroon	Grey	Light Blue	Green	Red	Dark Blue

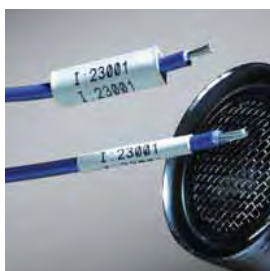
Min/Max Wire Diameter (mm) Legend	3.90 - 4.50 Order Reference	4.70 - 5.80 Order Reference	5.90 - 8.50 Order Reference	8.60 - 11.10 Order Reference	11.20 - 15.00 Order Reference	15.10 - 19.00 Order Reference
0	SCN-15-0	SCN-18-0	SCN-23-0	SCN-36-0	SCN-45-0	SCN-61-0
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through	and so on through
9	SCN-15-9	SCN-18-9	SCN-23-9	SCN-36-9	SCN-45-9	SCN-61-9
0-9	SCNC-15-0-9	SCNC-18-0-9	SCNC-23-0-9	-	-	-
A	SCN-15-A	SCN-18-A	SCN-23-A	SCN-36-A	SCN-45-A	SCN-61-A
and so on through	and so on through	and so on through	and so on through	and so on through	and so on through	and so on through
Z	SCN-15-Z	SCN-18-Z	SCN-23-Z	SCN-36-Z	SCN-45-Z	SCN-61-Z
A-M	SCNC-15-A-M	SCNC-18-A-M	-	-	-	-
N-Z	SCNC-15-N-Z	SCNC-18-N-Z	-	-	-	-
+	SCN-15-PLUS	SCN-18-PLUS	SCN-23-PLUS	SCN-36-PLUS	SCN-45-PLUS	SCN-61-PLUS
-	SCN-15-MINUS	SCN-18-MINUS	SCN-23-MINUS	SCN-36-MINUS	SCN-45-MINUS	SCN-61-MINUS
/	SCN-15-DIAGONAL	SCN-18-DIAGONAL	SCN-23-DIAGONAL	SCN-36-DIAGONAL	SCN-45-DIAGONAL	SCN-61-DIAGONAL
Full Stop	SCN-15-PUNC	SCN-18-PUNC	-	SCN-36-PUNC	SCN-45-PUNC	-
Earth/Ground Symbol	SCN-15-GRS	SCN-18-GRS	SCN-23-GRS	SCN-36-GRS	SCN-45-GRS	SCN-61-GRS
Quantity / Package	300	300	50	50	50	50
Wand Colour	Brown	Yellow				

### Blank on Coloured Background

Min/Max Wire Diameter (mm) Colour	1.00 - 1.30 Order Reference	1.40 - 1.80 Order Reference	1.90 - 2.40 Order Reference	2.50 - 3.00 Order Reference	2.80 - 3.30 Order Reference	3.40 - 3.80 Order Reference
Black	SCN-03-BLACK	SCN-05-BLACK	SCN-07-BLACK	SCN-09-BLACK	SCN-10-BLACK	SCN-13-BLACK
Blue	SCN-03-BLUE	SCN-05-BLUE	SCN-07-BLUE	SCN-09-BLUE	SCN-10-BLUE	SCN-13-BLUE
Green	SCN-03-GREEN	SCN-05-GREEN	SCN-07-GREEN	SCN-09-GREEN	SCN-10-GREEN	SCN-13-GREEN
Red	SCN-03-RED	SCN-05-RED	SCN-07-RED	SCN-09-RED	SCN-10-RED	SCN-13-RED
White	SCN-03-WHITE	SCN-05-WHITE	SCN-07-WHITE	SCN-09-WHITE	SCN-10-WHITE	SCN-13-WHITE
Yellow	SCN-03-YELLOW	SCN-05-YELLOW	SCN-07-YELLOW	SCN-09-YELLOW	SCN-10-YELLOW	SCN-13-YELLOW
Quantity / Package	300	300	300	300	300	300

Min/Max Wire Diameter (mm) Colour	3.90 - 4.50 Order Reference	4.70 - 5.80 Order Reference	5.90 - 8.50 Order Reference	8.60 - 11.10 Order Reference
Black	SCN-15-BLACK	SCN-18-BLACK	-	-
Blue	SCN-15-BLUE	SCN-18-BLUE	-	-
Green	SCN-15-GREEN	SCN-18-GREEN	SCN-23-GREEN	-
Red	SCN-15-RED	SCN-18-RED	SCN-23-RED	-
White	SCN-15-WHITE	SCN-18-WHITE	SCN-23-WHITE	SCN-36-White
Yellow	SCN-15-YELLOW	SCN-18-YELLOW	SCN-23-YELLOW	-
Quantity / Package	300	300	50	50



## PERMASLEEVE™ WIRE MARKING SLEEVES










PERMANENT HEAT SHRINK WIRE IDENTIFICATION.

Brady's non-adhesive, printable heat shrink wire marking sleeves fit snugly around wires or cables for maximum insulation protection and permanent identification. Brady's heat shrink sleeving is a full-circle design that provides fast and permanent wire marking. Clear, legible text can be printed on the wire and cable sleeving with a Brady printer for reliable wire identification.

Brady heat shrink sleeving materials excel in extreme environments, including temperature fluctuations and environments that require abrasion and chemical resistance. Brady offers a variety of materials available to print using thermal transfer and dot matrix printers.

### PermaSleeve™ Heat Shrinkable Wire Marking Sleeves Comparison Guide

Use the following table to help determine which PermaSleeve™ Heat-Shrinkable Wire Marking Sleeves are right for your application. Then reference the following pages for more information and all available catalogue number.

Material	Product Category	Product Name Prefix	Available Colours*	Liner Platform	Shrink Ratio	Performance Attributes
B-342 PermaSleeve™ Polyolefin Wire Marking Sleeves (see page 147)	Industrial/ Military Grade	PS: Single-Sided 3PS: Double-Sided Example: 3PS-187-2-WT	Black, Blue, Brown, Green, Gray, Orange, Pink, Red, Violet, White, Yellow	Durable Paper Cardstock Liner	3:1	 
B-345 PermaSleeve™ PVDF High Temperature Wire Marking Sleeves (see page 153)	High-Temperature	2HT: Double-Sided Example: 2HT-187-2-WT-S	Black, Blue, Pink, White, Yellow	Durable Paper Cardstock Liner	2:1 (3:1 for 3/32")	  
B-7641 PermaSleeve™ ZH Low Smoke Zero Halogen Polyolefin Wire Marking Sleeves (see page 1, 2, 3, 155)	Low Smoke Zero Halogen	LSZH: Single-Sided 2LSZH: Double-Sided Example: 2ZH-187-2-WT	White, Yellow	Durable Paper Cardstock Liner	2:1	
B-7642 PermaSleeve™ HX Self-Extinguishing Polyolefin Wire Marking Sleeves (see page 158)	Industrial/ Military Grade	HX: Single-Sided 2HX: Double-Sided Example: 2HX-187-2-WT	Black, Blue, Brown, Green, Gray, Orange, Pink, Red, Violet, White, Yellow	Durable Paper Cardstock Liner	2:1	   
B-7646 PermaSleeve™ Diesel Resistant Polyolefin Wire Marking Sleeves (see page 162)	Industrial/ Military Grade	3:1DPS: Double-Sided 3DPS: Double-Sided Example: 3DPS-4.8x50mm-B7646YL	Yellow	Durable Paper Cardstock Liner	3:1	-

\*Some colours available only as special order

### Printer Compatibility

Printer compatibility for PermaSleeve™ Wire Marking Sleeves varies by catalogue number. Please see the following pages to find printer compatibility for each specific PermaSleeve™ Wire Marking Sleeve material.



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## How to Select a Wire Marker

There are four main questions to ask yourself when you're starting the process of marking wires. These questions will help you select a wire marker that best suits your needs.

### 1. Are you marking the wire after termination?

Sleeve markers can only be used before termination because they must be slipped over the open end of the wire. These non-adhesive markers provide flexibility as they can be moved prior to being heat-shrunk. Once shrunk, these markers fit snugly around wires for permanent identification which will stand up to harsh environments.

### 2. What size of wire are you marking?

The diameter of the wire determines the size of the sleeve or the height of the label to be used.

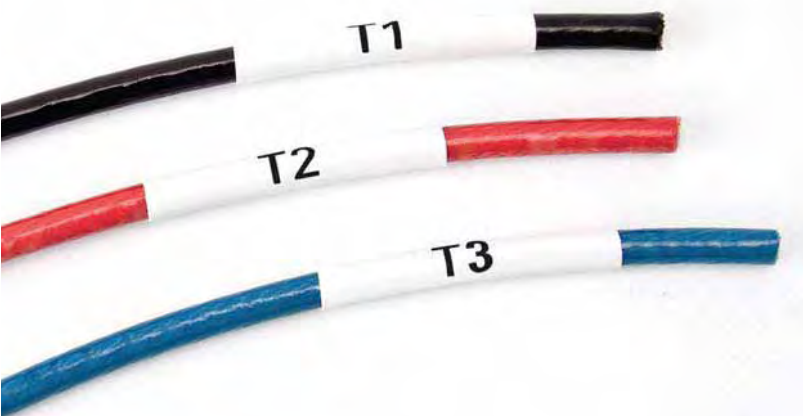
### 3. Will you print your own markers or purchase preprinted ones?

Preprinted markers are available in a large variety of stock legends, and custom legends are available for any large jobs. These markers come in a variety of packaging and formats for ease of use and ease of transport. They are ideal for any application.

Printable markers are meant to be printed with variable legends as needed. Various methods for this include: portable wire marking printers or computer software linked to thermal transfer, dot matrix or laser-printers. An extensive array of sizes are available for every application. These printable markers offer the flexibility of printing legends on demand. They are also ideal for applications that require long legends.

### 4. In what type of environment will these wire markers be placed?

It is extremely important to select a wire marker material that will last for your application. Too many companies go to the trouble of marking only to have to do it all again because they did not select the correct material. Be sure to ask yourself these questions before you select your wire marker.



## How to Select a Marker Size

Brady offers a variety of marker sizes for your wire marking needs. Please view the chart listed below to assist you in choosing the minimum recommended flattened sleeve height for the wire or cable that you are identifying.

Sleeve code	Flattened Sleeve Height (mm)	Max. Wire/Cable Diameter (mm)	Min. Wire/Cable Diameter (mm)
<b>B-342 PermaSleeve™ PS Polyolefin Wire Marking Sleeves</b>			
094	4.60	2.03	0.58
125	6.00	2.79	1.17
187	8.50	3.81	1.57
250	11.15	5.46	2.39
375	16.40	8.13	3.18
500	21.60	11.43	4.75
750	31.80	17.78	6.35
1000	42.16	24.13	9.53
1500	61.80	36.83	12.70
<b>B-345 PermaSleeve™ HT High Temperature PVDF Wire Marking Sleeves</b>			
094	4.60	2.00	0.60
125	6.00	2.80	1.20
187	8.50	3.80	1.60
250	11.15	5.50	2.40
375	16.40	8.10	3.20
500	21.60	11.40	4.80
750	31.80	17.80	6.60
1000	42.16	24.10	11.40
1500	61.80	36.80	12.70
<b>B-7641 PermaSleeve™ LSZH Low Smoke Zero Halogen Wire Marking Sleeves</b>			
094	4.60	2.03	1.19
125	6.00	2.79	1.57
187	8.50	3.83	2.39
250	11.15	5.46	3.17
375	16.40	8.13	4.77
500	21.60	11.43	6.35
750	31.40	17.78	9.52
1000	42.16	24.13	11.43
1500	61.80	35.56	19.05
2000	80.40	48.26	25.40
<b>B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves</b>			
094	4.60	2.03	1.19
125	6.00	2.79	1.57
187	8.50	3.83	2.39
250	11.15	5.46	3.17
375	16.40	8.13	4.77
500	21.60	11.43	6.35
750	31.40	17.78	9.52
1000	42.16	24.13	11.43
1500	61.80	35.56	19.05
2000	80.40	48.26	25.40
<b>B-7646 PermaSleeve™ Diesel Resistant Wire Marking Sleeves</b>			
2.4x50	4.80	2.40	0.80
3.2x50	6.60	3.20	1.20
4.8x50	9.20	4.80	1.50
6.4x50	11.25	6.40	1.80
9.5x50	16.50	9.50	3.00
12.7x50	20.80	12.70	3.80
19.1x50	31.20	19.10	6.00
25.4x50	41.00	25.40	8.00
38.1x50	63.00	38.10	18.00

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## B-342 PERMASLEEVE™ POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

B-342 PermaSleeve™ PS Polyolefin Wire Marking Sleeves are a 3:1 heat shrinkable wire marking sleeve that fits snugly around wires for identification and protection.

These fade-resistant and flame retardant sleeves have an operating temperature of -55°C to +130°C (-67°F to +275°F).

Performance Attributes:



### How to read your PermaSleeve™ order reference

Example order reference:

**3PS - 187 - 2 - WT - S - 4**  
 Product    Diameter    Width    Colour    Roll Size    Pieces  
 ———— Optional ————

#### Order reference components of B-342 PermaSleeve™ PS Wire Marking Sleeves:

Product Type
PS = Single Sided Printing, B-342
3PS = Double Sided Printing, B-342

Sleeve Diameter
094 = 3/32" size fits wire diameter 0.58mm - 2.03mm
125 = 1/8" size fits wire diameter 1.17mm - 2.79mm
187 = 3/16" size fits wire diameter 1.57mm - 3.81mm
250 = 1/4" size fits wire diameter 2.39mm - 5.46mm
375 = 3/8" size fits wire diameter 3.18mm - 8.13mm
500 = 1/2" size fits wire diameter 4.75mm - 11.43mm
750 = 3/4" size fits wire diameter 6.35mm - 17.78mm
1000 = 1" size fits wire diameter 9.53mm - 24.13mm
1500 = 1 1/2" size fits wire diameter 12.7mm - 36.83mm

Sleeve Width	
150 = 38.10mm	2 = 50.80mm

Sleeve Colour			
BK = Black	GR = Green	PK = Pink	WT = White
BL = Blue	GY = Gray	RD = Red	YL = Yellow
BR = Brown	OR = Orange	VT = Violet	

Optional: Roll Size	
If sleeve diameter is 094–250: Standard = 2,500    Small ("S") = 500	If sleeve diameter is 500: Standard = 500    Small ("S") = 250
If sleeve diameter is 375: Standard = 1,000    Small ("S") = 250	If sleeve diameter is 750–1500: Standard = 250    Small ("S") = 100

Optional: Pieces Per Sleeve
While 1 marker per sleeve is standard, the sleeve can be split into multiple pieces. Example: PS-094-150-WT-2 This "2" means that this 38.10mm sleeve is slit into two 19.05mm pieces
Available options: 2, 3, or 4 pieces.

**Recommended Ribbon Series:** R4300, R6600, R6700 (with black sleeves) Series

**Recommended Printer Series:** BradyPrinter™ PR Plus Printer, Brady IP™ Printer, BBP®72 Double Sided Printer

**Software Compatibility:** LabelMark™ Labelling Software, CodeSoft™ 9 Labelling Software

# PermaSleeve™ Wire Marking Sleeves

## B-342 PERMASLEEVE™ POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

Single-sided Printable, 38.10 mm width



Use the table below to browse all available single-sided printing, 38.10 mm width B-342 PermaSleeve™ PS Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
PS-094-150-WT	White	0.58	2.03	4.60	38.10	12.70	1	2500	2500	R6600
PS-094-150-WT-2	White	0.58	2.03	4.60	19.05	12.70	2	2500	5000	R6600
PS-094-150-WT-4	White	0.58	2.03	4.60	9.53	12.70	4	2500	10000	R6600
PS-094-150-WT-S	White	0.58	2.03	4.60	38.10	12.70	1	500	500	R6600
PS-094-150-WT-S-3	White	0.58	2.03	4.60	12.70	12.70	3	500	1500	R6600
PS-094-150-WT-S-4	White	0.58	2.03	4.60	9.53	12.70	4	500	2000	R6600
PS-125-150-WT	White	1.17	2.79	6.00	38.10	12.70	1	2500	2500	R6600
PS-125-150-WT-2	White	1.17	2.79	6.00	19.05	12.70	2	2500	5000	R6600
PS-125-150-WT-3	White	1.17	2.79	6.00	12.70	12.70	3	2500	7500	R6600
PS-125-150-WT-S	White	1.17	2.79	6.00	38.10	12.70	1	500	500	R6600
PS-125-150-WT-S-2	White	1.17	2.79	6.00	19.05	12.70	2	500	1000	R6600
PS-125-150-WT-S-3	White	1.17	2.79	6.00	12.70	12.70	3	500	1500	R6600
PS-187-150-WT	White	1.57	3.81	8.50	38.10	15.88	1	2500	2500	R6600
PS-187-150-WT-2	White	1.57	3.81	8.50	19.05	15.88	2	2500	5000	R6600
PS-187-150-WT-3	White	1.57	3.81	8.50	12.70	15.88	3	2500	7500	R6600
PS-187-150-WT-S	White	1.57	3.81	8.50	38.10	15.88	1	500	500	R6600
PS-187-150-WT-S-2	White	1.57	3.81	8.50	19.05	15.88	2	500	1000	R6600
PS-187-150-WT-S-3	White	1.57	3.81	8.50	12.70	15.88	3	500	1500	R6600
PS-187-150-WT-S-4	White	1.57	3.81	8.50	9.53	15.88	4	500	2000	R6600
PS-250-150-WT	White	2.39	5.46	11.15	38.10	19.05	1	2500	2500	R6600
PS-250-150-WT-2	White	2.39	5.46	11.15	19.05	19.05	2	2500	5000	R6600
PS-250-150-WT-3	White	2.39	5.46	11.15	12.70	19.05	3	2500	7500	R6600
PS-250-150-WT-S	White	2.39	5.46	11.15	38.10	19.05	1	500	500	R6600
PS-250-150-WT-S-2	White	2.39	5.46	11.15	19.05	19.05	2	500	1000	R6600
PS-250-150-WT-S-3	White	2.39	5.46	11.15	12.70	19.05	3	500	1500	R6600
PS-375-150-WT	White	3.18	8.13	16.40	38.10	25.40	1	1000	1000	R6600
PS-375-150-WT-2	White	3.18	8.13	16.40	19.05	25.40	2	1000	2000	R6600
PS-375-150-WT-3	White	3.18	8.13	16.40	12.70	25.40	3	1000	3000	R6600
PS-375-150-WT-S	White	3.18	8.13	16.40	38.10	25.40	1	250	250	R6600
PS-375-150-WT-S-2	White	3.18	8.13	16.40	19.05	25.40	2	500	1000	R6600
PS-375-150-WT-S-3	White	3.18	8.13	16.40	12.70	25.40	3	250	750	R6600
PS-375-150-WT-S-4	White	3.18	8.13	16.40	9.53	25.40	4	250	1000	R6600
PS-500-150-W-S-2	White	4.75	11.43	21.60	19.05	31.75	2	500	1000	R6600
PS-500-150-WT	White	4.75	11.43	21.60	38.10	31.75	1	500	500	R6600
PS-500-150-WT-S	White	4.75	11.43	21.60	38.10	31.75	1	250	250	R6600

### Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace “WT” with the abbreviation of the desired colour to order.

Example: PS-094-150-WT becomes PS-094-150-RD

#### Available Colours:

WT = White    BR = Brown    OR = Orange    VT = Violet  
 BK = Black    GR = Green    PK = Pink    YL = Yellow  
 BL = Blue    GY = Gray    RD = Red

### Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: PS-187-150-WT-S becomes PS-187-150-WT-S-4  
 This “4” means that this sleeve is slit into four pieces.



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-342 PERMASLEEVE™ POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

Single-sided Printable, 50.80 mm width



Use the table below to browse all available single-sided printing, 50.80 mm width B-342 PermaSleeve™ PS Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
PS-094-2-WT	White	0.58	2.03	4.60	50.80	12.70	1	2500	2500	R6600
PS-094-2-WT-2	White	0.58	2.03	4.60	25.40	12.70	2	2500	5000	R6600
PS-094-2-WT-3	White	0.58	2.03	4.60	16.94	12.70	3	2500	7500	R6600
PS-094-2-WT-4	White	0.58	2.03	4.60	12.70	12.70	4	2500	10000	R6600
PS-094-2-WT-S	White	0.58	2.03	4.60	50.80	12.70	1	500	500	R6600
PS-094-2-WT-S-2	White	0.58	2.03	4.60	25.40	12.70	2	500	1000	R6600
PS-094-2-WT-S-3	White	0.58	2.03	4.60	16.94	12.70	3	500	1500	R6600
PS-094-2-WT-S-4	White	0.58	2.03	4.60	12.70	12.70	4	500	2000	R6600
PS-125-2-WT	White	1.17	2.79	6.00	50.80	12.70	1	2500	2500	R6600
PS-125-2-WT-2	White	1.17	2.79	6.00	25.40	12.70	2	2500	5000	R6600
PS-125-2-WT-S	White	1.17	2.79	6.00	50.80	12.70	1	500	500	R6600
PS-125-2-WT-S-2	White	1.17	2.79	6.00	25.40	12.70	2	500	1000	R6600
PS-125-2-WT-S-4	White	1.17	2.79	6.00	12.70	12.70	4	500	2000	R6600
PS-187-2-WT	White	1.57	3.81	8.50	50.80	15.88	1	2500	2500	R6600
PS-187-2-WT-2	White	1.57	3.81	8.50	25.40	15.88	2	2500	5000	R6600
PS-187-2-WT-3	White	1.57	3.81	8.50	16.94	15.88	3	2500	7500	R6600
PS-187-2-WT-4	White	1.57	3.81	8.50	12.70	15.88	4	2500	10000	R6600
PS-187-2-WT-S	White	1.57	3.81	8.50	50.80	15.88	1	500	500	R6600
PS-187-2-WT-S-2	White	1.57	3.81	8.50	25.40	15.88	2	500	1000	R6600
PS-187-2-WT-S-3	White	1.57	3.81	8.50	16.94	15.88	3	500	1500	R6600
PS-187-2-WT-S-4	White	1.57	3.81	8.50	12.70	15.88	4	500	2000	R6600
PS-250-2-WT	White	2.39	5.46	11.15	50.80	19.05	1	2500	2500	R6600
PS-250-2-WT-2	White	2.39	5.46	11.15	25.40	19.05	2	2500	5000	R6600
PS-250-2-WT-3	White	2.39	5.46	11.15	16.94	19.05	3	2500	7500	R6600
PS-250-2-WT-4	White	2.39	5.46	11.15	12.70	19.05	4	2500	10000	R6600
PS-250-2-WT-S	White	2.39	5.46	11.15	50.80	19.05	1	500	500	R6600
PS-250-2-WT-S-2	White	2.39	5.46	11.15	25.40	19.05	2	500	1000	R6600
PS-250-2-WT-S-3	White	2.39	5.46	11.15	16.94	19.05	3	500	1500	R6600
PS-250-2-WT-S-4	White	2.39	5.46	11.15	12.70	19.05	4	500	2000	R6600
PS-375-2-WT	White	3.18	8.13	16.40	50.80	25.40	1	1000	1000	R6600
PS-375-2-WT-2	White	3.18	8.13	16.40	25.40	25.40	2	1000	2000	R6600
PS-375-2-WT-3	White	3.18	8.13	16.40	16.94	25.40	3	1000	3000	R6600
PS-375-2-WT-4	White	3.18	8.13	16.40	12.70	25.40	4	1000	4000	R6600
PS-375-2-WT-S	White	3.18	8.13	16.40	50.80	25.40	1	250	250	R6600
PS-375-2-WT-S-2	White	3.18	8.13	16.40	25.40	25.40	2	500	1000	R6600
PS-375-2-WT-S-3	White	3.18	8.13	16.40	16.94	25.40	3	250	750	R6600
PS-375-2-WT-S-4	White	3.18	8.13	16.40	12.70	25.40	4	250	1000	R6600
PS-500-2-WT	White	4.75	11.43	21.60	50.80	31.75	1	500	500	R6600
PS-500-2-WT,BULK (1000 PCS/ROLL)	White	4.75	11.43	21.60	50.80	31.75	1	1000	1000	R6600
PS-500-2-WT,BULK (2500 PCS/ROLL)	White	4.75	11.43	21.60	50.80	31.75	1	2500	2500	R6600
PS-500-2-WT-2	White	4.75	11.43	21.60	25.40	31.75	2	500	1000	R6600
PS-500-2-WT-S	White	4.75	11.43	21.60	50.80	31.75	1	250	250	R6600
PS-500-2-WT-S-2	White	4.75	11.43	21.60	25.40	31.75	2	500	1000	R6600
PS-500-2-WT-S-4	White	4.75	11.43	21.60	12.70	31.75	4	250	1000	R6600
PS-750-2-WT	White	6.35	17.78	31.80	50.80	41.28	1	250	250	R6600
PS-750-2-WT-S	White	6.35	17.78	31.80	50.80	41.28	1	100	100	R6600
PS-1000-2-WT	White	9.53	24.13	42.16	50.80	50.80	1	250	250	R6600
PS-1000-2-WT-2	White	9.53	24.13	42.16	25.40	50.80	2	250	500	R6600
PS-1000-2-WT-S	White	9.53	24.13	42.16	50.80	50.80	1	100	100	R6600
PS-1500-2-WT	White	12.70	36.83	61.80	50.80	76.20	1	250	250	R6600
PS-1500-2-WT-S	White	12.70	36.83	61.80	50.80	76.20	1	100	100	R6600

### Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace "WT" with the abbreviation of the desired colour to order.

Example: PS-094-150-WT becomes PS-094-150-RD

#### Available Colours:

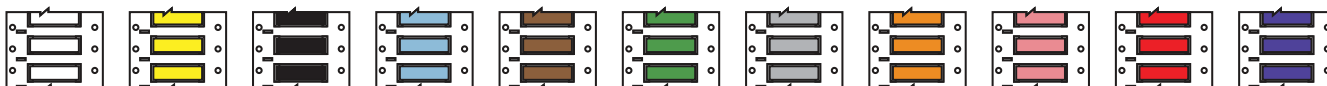
WT = White BR = Brown OR = Orange VT = Violet  
 BK = Black GR = Green PK = Pink YL = Yellow  
 BL = Blue GY = Gray RD = Red

### Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: PS-187-150-WT-S becomes PS-187-150-WT-S-4

This "4" means that this sleeve is slit into four pieces.



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

## B-342 PERMASLEEVE™ POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

Double-sided Printable, 50.80 mm width



Use the table below to browse all available double-sided printing, 50.80 mm width B-342 PermaSleeve™ 3PS Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
3PS-094-2-WT	White	0.58	2.03	4.60	50.80	12.70	1	2500	2500	R6600
3PS-094-2-WT-2	White	0.58	2.03	4.60	25.40	12.70	2	2500	5000	R6600
3PS-094-2-WT-3	White	0.58	2.03	4.60	16.94	12.70	3	2500	7500	R6600
3PS-094-2-WT-4	White	0.58	2.03	4.60	12.70	12.70	4	2500	10000	R6600
3PS-094-2-WT-S	White	0.58	2.03	4.60	50.80	12.70	1	500	500	R6600
3PS-094-2-WT-S-2	White	0.58	2.03	4.60	25.40	12.70	2	500	1000	R6600
3PS-125-2-WT	White	1.17	2.79	6.00	50.80	12.70	1	2500	2500	R6600
3PS-125-2-WT-2	White	1.17	2.79	6.00	25.40	12.70	2	2500	5000	R6600
3PS-125-2-WT-3	White	1.17	2.79	6.00	16.94	12.70	3	2500	7500	R6600
3PS-125-2-WT-4	White	1.17	2.79	6.00	12.70	12.70	4	2500	10000	R6600
3PS-125-2-WT-S	White	1.17	2.79	6.00	50.80	12.70	1	500	500	R6600
3PS-125-2-WT-S-2	White	1.17	2.79	6.00	25.40	12.70	2	500	1000	R6600
3PS-187-2-WT	White	1.57	3.81	8.50	50.80	15.88	1	2500	2500	R6600
3PS-187-2-WT-2	White	1.57	3.81	8.50	25.40	15.88	2	2500	5000	R6600
3PS-187-2-WT-3	White	1.57	3.81	8.50	16.94	15.88	3	2500	7500	R6600
3PS-187-2-WT-4	White	1.57	3.81	8.50	12.70	15.88	4	2500	10000	R6600
3PS-187-2-WT-S	White	1.57	3.81	8.50	50.80	15.88	1	500	500	R6600
3PS-187-2-WT-S-2	White	1.57	3.81	8.50	25.40	15.88	2	500	1000	R6600
3PS-187-2-WT-S-4	White	1.57	3.81	8.50	12.70	15.88	4	500	2000	R6600
3PS-250-2-WT	White	2.39	5.46	11.15	50.80	19.05	1	2500	2500	R6600
3PS-250-2-WT-2	White	2.39	5.46	11.15	25.40	19.05	2	2500	5000	R6600
3PS-250-2-WT-3	White	2.39	5.46	11.15	16.94	19.05	3	2500	7500	R6600
3PS-250-2-WT-4	White	2.39	5.46	11.15	12.70	19.05	4	2500	10000	R6600
3PS-250-2-WT-S	White	2.39	5.46	11.15	50.80	19.05	1	500	500	R6600
3PS-250-2-WT-S-2	White	2.39	5.46	11.15	25.40	19.05	2	500	1000	R6600
3PS-375-2-WT	White	3.18	8.13	16.40	50.80	25.40	1	1000	1000	R6600
3PS-375-2-WT-2	White	3.18	8.13	16.40	25.40	25.40	2	1000	2000	R6600
3PS-375-2-WT-3	White	3.18	8.13	16.40	16.94	25.40	3	1000	3000	R6600
3PS-375-2-WT-4	White	3.18	8.13	16.40	12.70	25.40	4	1000	4000	R6600
3PS-375-2-WT-S	White	3.18	8.13	16.40	50.80	25.40	1	250	250	R6600
3PS-375-2-WT-S-2	White	3.18	8.13	16.40	25.40	25.40	2	250	500	R6600
3PS-375-2-WT-S-4	White	3.18	8.13	16.40	12.70	25.40	4	250	1000	R6600
3PS-500-2-WT	White	4.75	11.43	21.60	50.80	31.75	1	500	500	R6600
3PS-500-2-WT-2	White	4.75	11.43	21.60	25.40	31.75	2	500	1000	R6600
3PS-500-2-WT-S	White	4.75	11.43	21.60	50.80	31.75	1	250	250	R6600
3PS-750-2-WT	White	6.35	17.78	31.80	50.80	41.28	1	250	250	R6600
3PS-750-2-WT-S	White	6.35	17.78	31.80	50.80	41.28	1	100	100	R6600
3PS-1000-2-WT	White	9.53	24.13	42.16	50.80	50.80	1	250	250	R6600
3PS-1000-2-WT-S	White	9.53	24.13	42.16	50.80	50.80	1	100	100	R6600
3PS-1500-2-WT	White	12.70	36.83	61.80	50.80	76.20	1	250	250	R6600
3PS-1500-2-WT-S	White	12.70	36.83	61.80	50.80	76.20	1	100	100	R6600

### Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace “WT” with the abbreviation of the desired colour to order.

Example: PS-094-150-WT becomes PS-094-150-RD

### Available Colours:

WT = White    BR = Brown    OR = Orange    VT = Violet  
 BK = Black    GR = Green    PK = Pink    YL = Yellow  
 BL = Blue    GY = Gray    RD = Red

### Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: PS-187-150-WT-S becomes PS-187-150-WT-S-4  
 This “4” means that this sleeve is slit into four pieces.



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## B-345 PERMASLEEVE™ PVDF HIGH TEMPERATURE WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

B-345 PermaSleeve™ HT High Temperature PVDF Wire Marking Sleeves are a 2:1 (3/32" is 3:1) heat shrinkable wire marking sleeve specifically designed for high temperature and low vacuum outgassing applications. These heat shrinkable wire marking sleeves are made from irradiated high temperature PVDF and have an operating temperature of -55°C to +225°C (-67°F to +437°F).

Performance Attributes:



### How to read your PermaSleeve™ order reference

Example order reference:

**2HT - 187 - 2 - WT - S**  
 Product      Diameter      Width      Colour      Roll Size

Available options for B-345 PermaSleeve® HT Wire Marking Sleeves:

Product Type
Offered in Double Sided Product Format
3HT = 3:1 Shrink Ratio, 3/32" only, B-345
2HT = 2:1 Shrink Ratio, 1/8" through 1 1/2", B-345

Sleeve Diameter
094 = 3/32" size fits wire diameter 0.6mm - 2.0mm
125 = 1/8" size fits wire diameter 1.2mm - 2.8mm
187 = 3/16" size fits wire diameter 1.6mm - 3.8mm
250 = 1/4" size fits wire diameter 2.4mm - 5.5mm
375 = 3/8" size fits wire diameter 3.2mm - 8.1mm
500 = 1/2" size fits wire diameter 4.8mm - 11.4mm
750 = 3/4" size fits wire diameter 6.6mm - 17.8mm
1000 = 1" size fits wire diameter 11.4mm - 24.1mm
1500 = 1 1/2" size fits wire diameter 12.7mm - 36.8mm

Sleeve Width
2 = 50.80mm

Sleeve Colour
WT = White      BL = Blue      YL = Yellow
BK = Black      PK = Pink

Roll Size	
Note: Small size is standard.	
If sleeve diameter is 094–250: Standard Small Size ("S") = 500	If sleeve diameter is 750–1500: Standard Small Size ("S") = 100
If sleeve diameter is 375–500 Standard Small Size ("S") = 250	

**Recommended Ribbon Series:** R6000, R6600, and R4400 (with black sleeves) Series

**Recommended Printer Series:** BradyPrinter™ PR Plus Printer, Brady IP™ Printer, BBP®72 Double Sided Printer

**Software Compatibility:** LabelMark™ Labelling Software, CodeSoft™ 9 Labelling Software

## B-345 PERMASLEEVE™ PVDF HIGH TEMPERATURE WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

Double-sided Printable, 50.80 mm width



Use the table below to browse all available double-sided printing, 50.80 mm width B-345 PermaSleeve™ HT High Temperature PVDF Wire Marking Sleeves.

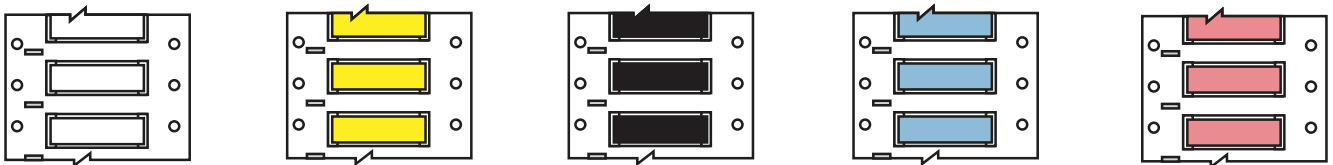
Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
3HT-094-2-WT-S	White	0.60	2.00	4.60	50.80	12.70	1	500	500	R6600
2HT-125-2-WT-S	White	1.20	2.80	6.00	50.80	12.70	1	500	500	R6600
2HT-187-2-WT-S	White	1.60	3.80	8.50	50.80	15.88	1	500	500	R6600
2HT-250-2-WT-S	White	2.40	5.50	11.15	50.80	19.05	1	500	500	R6600
2HT-375-2-WT-S	White	3.20	8.10	16.40	50.80	25.40	1	250	250	R6600
2HT-500-2-WT-S	White	4.80	11.40	21.60	50.80	31.75	1	250	250	R6600
2HT-750-2-WT-S	White	6.60	17.80	31.80	50.80	41.28	1	100	100	R6600
2HT-1000-2-WT-S	White	11.40	24.10	42.16	50.80	50.80	1	100	100	R6600
2HT-1500-2-WT-S	White	12.70	36.80	61.80	50.80	76.20	1	100	100	R6600

### Choosing Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace “WT” with the abbreviation of the desired colour to order. Example: 2HT-094-2-**WT**-S becomes 2HT-094-2-**YL**-S

#### Available Colours:

- WT = White
- BK = Black
- BL = Blue
- PK = Pink
- YL = Yellow



## B-7641 PERMASLEEVE™ LSZH LOW SMOKE ZERO HALOGEN POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

B-7641 Permasleeve LSZH low smoke zero halogen polyolefin wire marking sleeves are 2:1 heat shrinkable, halogen free wire marking sleeves. The wire marking sleeves offer outstanding fire safety properties and minimal smoke emission.

Performance Attributes:



### How to read your PermaSleeve™ order reference

Example order reference:

**2ZH - 187 - 2 - WT - S - 4**

Product	Diameter	Width	Colour	Roll Size	Pieces
				Optional	

### Available options for B-7641 PermaSleeve™ LSZH Wire Marking Sleeves:

Product Type
LSZH = Single Sided Printing, B-7641
2LSZH = Double Sided Printing, B-7641

Sleeve Diameter
094 = 3/32" size fits wire diameter 1.19mm - 2.03mm
125 = 1/8" size fits wire diameter 1.57mm - 2.79mm
187 = 3/16" size fits wire diameter 2.39mm - 3.83mm
250 = 1/4" size fits wire diameter 3.17mm - 5.46mm
375 = 3/8" size fits wire diameter 4.77mm - 8.13mm
500 = 1/2" size fits wire diameter 6.35mm - 11.43mm
750 = 3/4" size fits wire diameter 9.52mm - 17.78mm
1000 = 1" size fits wire dia. 11.43mm - 24.13mm
1500 = 1 1/2" size fits wire diameter 19.05mm - 35.56mm
2000 = 2" size fits wire diameter 25.40mm - 48.26mm

Sleeve Width	
150 = 38.10 mm	2 = 50.80 mm

Sleeve Colour
Standard Colours
WT = White    YL = Yellow

Optional: Roll Size	
If sleeve diameter is 094-187: Standard = 2,500    Small ("S") = 500	If sleeve diameter is 750-1500: Standard = 250    Small ("S") = 100
If sleeve diameter is 250-375: Standard = 1,000    Small ("S") = 250	If sleeve diameter is 2000: Standard = 100    Small ("S") = 50
If sleeve diameter is 500: Standard = 500    Small ("S") = 250	

Optional: Pieces Per Sleeve
While 1 marker per sleeve is standard, the sleeve can be split into multiple pieces. Insert number of pieces into "Pieces" blank. Example: 2LSZH-187-2-WT-4 This "4" means this sleeve is slit into four pieces
Available options: 2, 3, or 4 pieces.

**Recommended Ribbon Series:** R4300, R6400, R6600

**Recommended Printer Series:** BradyPrinter™ PR Plus Printer, BBP™72 Double Sided Printer

**Software Compatibility:** LabelMark™ Labelling Software, CodeSoft™ 9 Labelling Software

# PermaSleeve™ Wire Marking Sleeves

## B-7641 PERMASLEEVE™ LSZH Low Smoke Zero Halogen Polyolefin Wire Marking Sleeves, 2:1 Shrink Ratio

Single-sided Printable, 50.80 mm width



Use the table below to browse all available single-sided printing, 50.80 mm width B-7641 Permasleeve™ LSZH Low Smoke Zero Halogen Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
LSZH-094-2-WT	White	1.19	2.03	4.60	50.80	12.70	1	2500	2500	R6600
LSZH-094-2-WT-2	White	1.19	2.03	4.60	25.40	12.70	2	2500	5000	R6600
LSZH-094-2-WT-3	White	1.19	2.03	4.60	16.94	12.70	3	2500	7500	R6600
LSZH-094-2-WT-4	White	1.19	2.03	4.60	12.70	12.70	4	2500	10000	R6600
LSZH-094-2-WT-S	White	1.19	2.03	4.60	50.80	12.70	1	500	500	R6600
LSZH-125-150-YL-2	Yellow	1.57	2.79	6.00	19.05	12.70	2	2500	5000	R6600
LSZH-125-2-WT	White	1.57	2.79	6.00	50.80	12.70	1	2500	2500	R6600
LSZH-125-2-WT-2	White	1.57	2.79	6.00	25.40	12.70	2	2500	5000	R6600
LSZH-125-2-WT-3	White	1.57	2.79	6.00	16.94	12.70	3	2500	7500	R6600
LSZH-125-2-WT-4	White	1.57	2.79	6.00	12.70	12.70	4	2500	10000	R6600
LSZH-125-2-WT-S	White	1.57	2.79	6.00	50.80	12.70	1	500	500	R6600
LSZH-187-2-WT	White	2.39	3.83	8.50	50.80	15.88	1	2500	2500	R6600
LSZH-187-2-WT-2	White	2.39	3.83	8.50	25.40	15.88	2	2500	5000	R6600
LSZH-187-2-WT-3	White	2.39	3.83	8.50	16.94	15.88	3	2500	7500	R6600
LSZH-187-2-WT-4	White	2.39	3.83	8.50	12.70	15.88	4	2500	10000	R6600
LSZH-187-2-WT-S	White	2.39	3.83	8.50	50.80	15.88	1	500	500	R6600
LSZH-250-2-WT	White	3.17	5.46	11.15	50.80	19.05	1	2500	2500	R6600
LSZH-250-2-WT-2	White	3.17	5.46	11.15	25.40	19.05	2	2500	5000	R6600
LSZH-250-2-WT-3	White	3.17	5.46	11.15	16.94	19.05	3	2500	7500	R6600
LSZH-250-2-WT-4	White	3.17	5.46	11.15	12.70	19.05	4	2500	10000	R6600
LSZH-250-2-WT-S	White	3.17	5.46	11.15	50.80	19.05	1	500	500	R6600
LSZH-375-2-WT	White	4.77	8.13	16.40	50.80	25.40	1	1000	1000	R6600
LSZH-375-2-WT-2	White	4.77	8.13	16.40	25.40	25.40	2	1000	2000	R6600
LSZH-375-2-WT-3	White	4.77	8.13	16.40	16.94	25.40	3	1000	3000	R6600
LSZH-375-2-WT-4	White	4.77	8.13	16.40	12.70	25.40	4	1000	4000	R6600
LSZH-375-2-WT-S	White	4.77	8.13	16.40	50.80	25.40	1	250	250	R6600
LSZH-500-2-WT	White	6.35	11.43	21.60	50.80	31.75	1	500	500	R6600
LSZH-500-2-WT-2	White	6.35	11.43	21.60	25.40	31.75	2	500	1000	R6600
LSZH-500-2-WT-3	White	6.35	11.43	21.60	16.94	31.75	3	500	1500	R6600
LSZH-500-2-WT-4	White	6.35	11.43	21.60	12.70	31.75	4	500	2000	R6600
LSZH-500-2-WT-S	White	6.35	11.43	21.60	50.80	31.75	1	250	250	R6600
LSZH-750-2-WT	White	9.52	17.78	31.40	50.80	41.28	1	250	250	R6600
LSZH-750-2-WT-2	White	9.52	17.78	31.40	25.40	41.28	2	250	500	R6600
LSZH-750-2-WT-3	White	9.52	17.78	31.40	16.94	41.28	3	250	750	R6600
LSZH-750-2-WT-4	White	9.52	17.78	31.40	12.70	41.28	4	250	1000	R6600
LSZH-750-2-WT-S	White	9.52	17.78	31.40	50.80	41.28	1	100	100	R6600
LSZH-1000-2-WT	White	11.43	24.13	42.16	50.80	50.80	1	250	250	R6600
LSZH-1000-2-WT-2	White	11.43	24.13	42.16	25.40	50.80	2	250	500	R6600
LSZH-1000-2-WT-3	White	11.43	24.13	42.16	16.94	50.80	3	250	750	R6600
LSZH-1000-2-WT-4	White	11.43	24.13	42.16	12.70	50.80	4	250	1000	R6600
LSZH-1000-2-WT-S	White	11.43	24.13	42.16	50.80	50.80	1	100	100	R6600
LSZH-1500-2-WT	White	19.05	35.56	61.80	50.80	76.20	1	250	250	R6600
LSZH-2000-2-WT	White	25.40	48.26	80.40	50.80	101.60	1	100	100	R6600
LSZH-2000-2-WT-S	White	25.40	48.26	80.40	50.80	101.60	1	50	50	R6600
LSZH-2000-3-WT	White	25.40	48.26	80.40	76.20	101.60	1	100	100	R6600

### Choosing Your PermaSleeve Colour

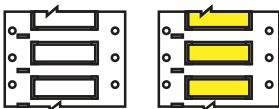
While white and yellow are standard colours, additional coloured sleeves are available as well. Simply replace "WT" with the abbreviation of the desired colour to order.

Example: ZH-094-2-WT-S becomes ZH-094-2-RD-S

#### Standard colours:

WT = White

YL = Yellow



### Choosing Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: LSZH-187-2-WT becomes LSZH-187-2-WT-4

This "4" means that this sleeve is slit into four pieces.

#### Standard Options:

1 or 2 markers per sleeve

#### Other Available Slit Options:

3 or 4 markers per sleeve

(Contact Brady Customer Service for availability)



## B-7641 PERMASLEEVE™ LSZH Low Smoke Zero Halogen POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

Double-sided Printable, 50.80 mm width

Use the table below to browse all available double-sided printing, 50.80 mm width B-7641 Permasleeve™ LSZH Low Smoke Zero Halogen Polyolefin Wire Marking Sleeves.



Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
2LSZH-094-2-WT	White	1.19	2.03	4.60	50.80	12.70	1	2500	2500	R6600
2LSZH-094-2-WT-2	White	1.19	2.03	4.60	25.40	12.70	2	2500	5000	R6600
2LSZH-094-2-WT-3	White	1.19	2.03	4.60	16.94	12.70	3	2500	7500	R6600
2LSZH-094-2-WT-4	White	1.19	2.03	4.60	12.70	12.70	4	2500	10000	R6600
2LSZH-094-2-WT-S	White	1.19	2.03	4.60	50.80	12.70	1	500	500	R6600
2LSZH-125-2-WT	White	1.57	2.79	6.00	50.80	12.70	1	2500	2500	R6600
2LSZH-125-2-WT-2	White	1.57	2.79	6.00	25.40	12.70	2	2500	5000	R6600
2LSZH-125-2-WT-3	White	1.57	2.79	6.00	16.94	12.70	3	2500	7500	R6600
2LSZH-125-2-WT-4	White	1.57	2.79	6.00	12.70	12.70	4	2500	10000	R6600
2LSZH-125-2-WT-S	White	1.57	2.79	6.00	50.80	12.70	1	500	500	R6600
2LSZH-187-2-WT	White	2.39	3.83	8.50	50.80	15.88	1	2500	2500	R6600
2LSZH-187-2-WT-2	White	2.39	3.83	8.50	25.40	15.88	2	2500	5000	R6600
2LSZH-187-2-WT-3	White	2.39	3.83	8.50	16.94	15.88	3	2500	7500	R6600
2LSZH-187-2-WT-4	White	2.39	3.83	8.50	12.70	15.88	4	2500	10000	R6600
2LSZH-187-2-WT-S	White	2.39	3.83	8.50	50.80	15.88	1	500	500	R6600
2LSZH-250-2-WT	White	3.17	5.46	11.15	50.80	19.05	1	2500	2500	R6600
2LSZH-250-2-WT-2	White	3.17	5.46	11.15	25.40	19.05	2	2500	5000	R6600
2LSZH-250-2-WT-3	White	3.17	5.46	11.15	16.94	19.05	3	2500	7500	R6600
2LSZH-250-2-WT-4	White	3.17	5.46	11.15	12.70	19.05	4	2500	10000	R6600
2LSZH-250-2-WT-S	White	3.17	5.46	11.15	50.80	19.05	1	500	500	R6600
2LSZH-375-2-WT	White	4.77	8.13	16.40	50.80	25.40	1	1000	1000	R6600
2LSZH-375-2-WT-2	White	4.77	8.13	16.40	25.40	25.40	2	1000	2000	R6600
2LSZH-375-2-WT-3	White	4.77	8.13	16.40	16.94	25.40	3	1000	3000	R6600
2LSZH-375-2-WT-4	White	4.77	8.13	16.40	12.70	25.40	4	1000	4000	R6600
2LSZH-375-2-WT-S	White	4.77	8.13	16.40	50.80	25.40	1	250	250	R6600
2LSZH-500-2-WT	White	6.35	11.43	21.60	50.80	31.75	1	500	500	R6600
2LSZH-500-2-WT-2	White	6.35	11.43	21.60	25.40	31.75	2	500	1000	R6600
2LSZH-500-2-WT-3	White	6.35	11.43	21.60	16.94	31.75	3	500	1500	R6600
2LSZH-500-2-WT-4	White	6.35	11.43	21.60	12.70	31.75	4	500	2000	R6600
2LSZH-500-2-WT-S	White	6.35	11.43	21.60	50.80	31.75	1	250	250	R6600
2LSZH-750-2-WT	White	9.52	17.78	31.40	50.80	41.28	1	250	250	R6600
2LSZH-750-2-WT-2	White	9.52	17.78	31.40	25.40	41.28	2	250	500	R6600
2LSZH-750-2-WT-3	White	9.52	17.78	31.40	16.94	41.28	3	250	750	R6600
2LSZH-750-2-WT-4	White	9.52	17.78	31.40	12.70	41.28	4	250	1000	R6600
2LSZH-750-2-WT-S	White	9.52	17.78	31.40	50.80	41.28	1	100	100	R6600
2LSZH-1000-2-WT	White	11.43	24.13	42.16	50.80	50.80	1	250	250	R6600
2LSZH-1000-2-WT-2	White	11.43	24.13	42.16	25.40	50.80	2	250	500	R6600
2LSZH-1000-2-WT-3	White	11.43	24.13	42.16	16.94	50.80	3	250	750	R6600
2LSZH-1000-2-WT-4	White	11.43	24.13	42.16	12.70	50.80	4	250	1000	R6600
2LSZH-1000-2-WT-S	White	11.43	24.13	42.16	50.80	50.80	1	100	100	R6600
2LSZH-1500-2-WT	White	19.05	35.56	61.80	50.80	76.20	1	250	250	R6600

### Choosing Your PermaSleeve Colour

While white and yellow are standard colours, additional coloured sleeves are available as well. Simply replace "WT" with the abbreviation of the desired colour to order.

Example: ZH-094-2-WT-S becomes ZH-094-2-RD-S

#### Standard colours:

WT = White

YL = Yellow

### Choosing Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: ZH-187-2-WT becomes ZH-187-2-WT-4

This "4" means that this sleeve is slit into four pieces.

#### Standard Options:

1 or 2 markers per sleeve

#### Other Available Slit Options:

3 or 4 markers per sleeve

(Contact Brady Customer Service for availability)

## B-7642 PERMASLEEVE HX SELF-EXTINGUISHING POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves are 2:1 heat shrinkable wire marking sleeves. The sleeves are high-temperature rated, highly flame retardant, and very flexible. These heat shrinkable wire marking sleeves have an operating temperature of -40°C to 120°C (-40°F to 248°F).

Performance Attributes:



### How to read your PermaSleeve™ order reference

Example order reference:

**2HX - 187 - 2 - WT - S - 4**  
 Product    Diameter    Width    Colour    Roll Size    Pieces  
 —————    —————    —————    —————    —————    —————  
 —————    —————    —————    —————    **Optional\***

### Available options for B-7642 PermaSleeve™ HX Wire Marking Sleeve:

Product Type
HX = Single Sided Printing, B-7642
2HX = Double Sided Printing, B-7642

Sleeve Diameter
094 = 3/32" size fits wire diameter 1.19mm - 2.03mm
125 = 1/8" size fits wire diameter 1.57mm - 2.79mm
187 = 3/16" size fits wire diameter 2.39mm - 3.83mm
250 = 1/4" size fits wire diameter 3.17mm - 5.46mm
375 = 3/8" size fits wire diameter 4.77mm - 8.13mm
500 = 1/2" size fits wire diameter 6.35mm - 11.43mm
750 = 3/4" size fits wire diameter 9.52mm - 17.78mm
1000 = 1" size fits wire diameter 11.43mm - 24.13mm
1500 = 1 1/2" size fits wire diameter 19.05mm - 35.56mm
2000 = 2" size fits wire diameter 25.40mm - 48.26mm

Sleeve Width
150 = 38.10 mm    2 = 2"    3 = 76.20 mm (only available in 1000, 1500, & 2000 diameter parts)

Sleeve Colour
Colours for HX and 2HX
WT = White    BL = Blue    GY = Gray    PK = Pink    VT = Violet
BK = Black    GR = Green    OR = Orange    RD = Red    YL = Yellow

Optional: Roll Size		
If sleeve diameter is 094-187: Standard = 2,500 Small ("S") = 500 Jumbo ("J") = 10,000	If sleeve diameter is 500: Standard = 500 Small ("S") = 250 Jumbo ("J") = 2,500	If sleeve diameter is 1500: Standard = 250 Small ("S") = 100 Jumbo ("J") = 1,000
If sleeve diameter is 250: Standard = 1,000 Small ("S") = 250 Jumbo ("J") = 7,500	If sleeve diameter is 750-1000: Standard = 250 Small ("S") = 100 Jumbo ("J") = 2,500	If sleeve diameter is 2000: Standard = 100 Small ("S") = 50 Jumbo ("J") = 1,000
If sleeve diameter is 375: Standard = 1,000 Small ("S") = 250 Jumbo ("J") = 2,500		

Optional: Pieces Per Sleeve
While 1 marker per sleeve is standard, the sleeve can be split into multiple pieces.
Example: 2HX-187-2-WT-4 This "4" means the sleeve is slit into four pieces
Available options: 2, 3, or 4 pieces.

**Recommended Ribbon Series:** R4300, R6400, R6600  
**Recommended Printer Series:** BradyPrinter™ PR Plus Printer, BBP™72 Double Sided Printer  
**Software Compatibility:** LabelMark™ Labelling Software, CodeSoft™ 9 Labelling Software

## B-7642 PERMASLEEVE HX SELF-EXTINGUISHING POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

### Single-sided Printable, 38.10 mm width

Use the table below to browse all available single-sided printing, 38.10 mm width B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves.



Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
HX-094-150-WT	White	1.19	2.03	4.60	38.10	12.70	1	2500	2500	R6600
HX-094-150-WT-2	White	1.19	2.03	4.60	19.05	12.70	2	2500	5000	R6600
HX-094-150-WT-J	White	1.19	2.03	4.60	38.10	12.70	1	10000	10000	R6600
HX-094-150-WT-J-2	White	1.19	2.03	4.60	19.05	12.70	2	10000	20000	R6600
HX-094-150-WT-S	White	1.19	2.03	4.60	38.10	12.70	1	500	500	R6600
HX-125-150-WT	White	1.57	2.79	6.00	38.10	12.70	1	2500	2500	R6600
HX-125-150-WT-2	White	1.57	2.79	6.00	19.05	12.70	2	2500	5000	R6600
HX-125-150-WT-J	White	1.57	2.79	6.00	38.10	12.70	1	10000	10000	R6600
HX-125-150-WT-J-2	White	1.57	2.79	6.00	19.05	12.70	2	10000	20000	R6600
HX-125-150-WT-S	White	1.57	2.79	6.00	38.10	12.70	1	500	500	R6600
HX-187-150-WT	White	2.39	3.83	8.50	38.10	15.88	1	2500	2500	R6600
HX-187-150-WT-2	White	2.39	3.83	8.50	19.05	15.88	2	2500	5000	R6600
HX-187-150-WT-J	White	2.39	3.83	8.50	38.10	15.88	1	10000	10000	R6600
HX-187-150-WT-J-2	White	2.39	3.83	8.50	19.05	15.88	2	10000	20000	R6600
HX-187-150-WT-S	White	2.39	3.83	8.50	38.10	15.88	1	500	500	R6600
HX-250-150-WT	White	3.17	5.46	11.15	38.10	19.05	1	1000	1000	R6600
HX-250-150-WT-2	White	3.17	5.46	11.15	19.05	19.05	2	1000	2000	R6600
HX-250-150-WT-J	White	3.17	5.46	11.15	38.10	19.05	1	7500	7500	R6600
HX-250-150-WT-J-2	White	3.17	5.46	11.15	19.05	19.05	2	7500	15000	R6600
HX-250-150-WT-S	White	3.17	5.46	11.15	38.10	19.05	1	500	500	R6600
HX-375-150-WT	White	4.77	8.13	16.40	38.10	25.40	1	1000	1000	R6600
HX-375-150-WT-2	White	4.77	8.13	16.40	19.05	25.40	2	1000	2000	R6600
HX-375-150-WT-J	White	4.77	8.13	16.40	38.10	25.40	1	2500	2500	R6600
HX-375-150-WT-J-2	White	4.77	8.13	16.40	19.05	25.40	2	2500	5000	R6600
HX-500-150-WT	White	6.35	11.43	21.60	38.10	31.75	1	500	500	R6600
HX-500-150-WT-2	White	6.35	11.43	21.60	19.05	31.75	2	500	1000	R6600
HX-500-150-WT-J	White	6.35	11.43	21.60	38.10	31.75	1	2500	2500	R6600
HX-500-150-WT-J-2	White	6.35	11.43	21.60	19.05	31.75	2	2500	5000	R6600
HX-500-150-WT-S	White	6.35	11.43	21.60	38.10	31.75	1	250	250	R6600
HX-750-150-WT	White	9.52	17.78	31.40	38.10	41.28	1	250	250	R6600
HX-750-150-WT-2	White	9.52	17.78	31.40	19.05	41.28	2	250	500	R6600
HX-750-150-WT-J	White	9.52	17.78	31.40	38.10	41.28	1	2500	2500	R6600
HX-750-150-WT-J-2	White	9.52	17.78	31.40	19.05	41.28	2	2500	5000	R6600
HX-750-150-WT-S	White	9.52	17.78	31.40	38.10	41.28	1	100	100	R6600
HX-1000-150-WT	White	11.43	24.13	42.16	38.10	50.80	1	250	250	R6600
HX-1000-150-WT-2	White	11.43	24.13	42.16	19.05	50.80	2	250	500	R6600
HX-1000-150-WT-J	White	11.43	24.13	42.16	38.10	50.80	1	2500	2500	R6600
HX-1000-150-WT-J-2	White	11.43	24.13	42.16	19.05	50.80	2	2500	5000	R6600
HX-1000-150-WT-S	White	11.43	24.13	42.16	38.10	50.80	1	100	100	R6600
HX-1500-150-WT	White	19.05	35.56	61.80	38.10	76.20	1	250	250	R6600
HX-1500-150-WT-J	White	19.05	35.56	61.80	38.10	76.20	1	1000	1000	R6600
HX-2000-150-WT-J	White	25.40	48.26	80.40	38.10	101.60	1	1000	1000	R6600

### Choosing Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace "WT" with the abbreviation of the desired colour to order.

Example: HX-094-2-**WT**-S becomes HX-094-2-**RD**-S

#### Available colours:

WT = White GR = Green PK = Pink VT = Violet  
 BK = Black GY = Gray RD = Red YL = Yellow  
 BL = Blue OR = Orange

### Choosing Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: HX-187-150-WT-S becomes HX-187-150-WT-S-4  
 This "4" means that this sleeve is slit into four pieces.

#### Standard Options:

1 or 2 markers per sleeve

#### Other Available Slit Options:

3 or 4 markers per sleeve  
 (Contact Brady Customer Service for availability)



View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.

# PermaSleeve™ Wire Marking Sleeves

## B-7642 PERMASLEEVE HX SELF-EXTINGUISHING POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO



### Single-sided Printable, 50.80 mm width

Use the table below to browse all available single-sided printing, 50.80 mm width B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
2HX-094-2-WT	White	1.19	2.03	4.60	50.80	12.70	1	2500	2500	R6600
2HX-094-2-WT-2	White	1.19	2.03	4.60	25.40	12.70	2	2500	5000	R6600
2HX-094-2-WT-3	White	1.19	2.03	4.60	16.94	12.70	3	2500	7500	R6600
2HX-094-2-WT-4	White	1.19	2.03	4.60	12.70	12.70	4	2500	10000	R6600
2HX-094-2-WT-J	White	1.19	2.03	4.60	50.80	12.70	1	10000	10000	R6600
2HX-094-2-WT-J-2	White	1.19	2.03	4.60	25.40	12.70	2	10000	20000	R6600
2HX-094-2-WT-J-3	White	1.19	2.03	4.60	16.94	12.70	3	10000	30000	R6600
2HX-094-2-WT-J-4	White	1.19	2.03	4.60	12.70	12.70	4	10000	40000	R6600
2HX-094-2-WT-S	White	1.19	2.03	4.60	50.80	12.70	1	500	500	R6600
2HX-125-2-WT	White	1.57	2.79	6.00	50.80	12.70	1	2500	2500	R6600
2HX-125-2-WT-2	White	1.57	2.79	6.00	25.40	12.70	2	2500	5000	R6600
2HX-125-2-WT-3	White	1.57	2.79	6.00	16.94	12.70	3	2500	7500	R6600
2HX-125-2-WT-4	White	1.57	2.79	6.00	12.70	12.70	4	2500	10000	R6600
2HX-125-2-WT-J	White	1.57	2.79	6.00	50.80	12.70	1	10000	10000	R6600
2HX-125-2-WT-J-2	White	1.57	2.79	6.00	25.40	12.70	2	10000	20000	R6600
2HX-125-2-WT-J-3	White	1.57	2.79	6.00	16.94	12.70	3	10000	30000	R6600
2HX-125-2-WT-J-4	White	1.57	2.79	6.00	12.70	12.70	4	10000	40000	R6600
2HX-125-2-WT-S	White	1.57	2.79	6.00	50.80	12.70	1	500	500	R6600
2HX-187-2-WT	White	2.39	3.83	8.50	50.80	15.88	1	2500	2500	R6600
2HX-187-2-WT-2	White	2.39	3.83	8.50	25.40	15.88	2	2500	5000	R6600
2HX-187-2-WT-3	White	2.39	3.83	8.50	16.94	15.88	3	2500	7500	R6600
2HX-187-2-WT-4	White	2.39	3.83	8.50	12.70	15.88	4	2500	10000	R6600
2HX-187-2-WT-J	White	2.39	3.83	8.50	50.80	15.88	1	10000	10000	R6600
2HX-187-2-WT-J-2	White	2.39	3.83	8.50	25.40	15.88	2	10000	20000	R6600
2HX-187-2-WT-J-3	White	2.39	3.83	8.50	16.94	15.88	3	10000	30000	R6600
2HX-187-2-WT-J-4	White	2.39	3.83	8.50	12.70	15.88	4	10000	40000	R6600
2HX-187-2-WT-S	White	2.39	3.83	8.50	50.80	15.88	1	500	500	R6600
2HX-250-2-WT	White	3.17	5.46	11.15	50.80	19.05	1	1000	1000	R6600
2HX-250-2-WT-2	White	3.17	5.46	11.15	25.40	19.05	2	1000	2000	R6600
2HX-250-2-WT-3	White	3.17	5.46	11.15	16.94	19.05	3	1000	3000	R6600
2HX-250-2-WT-4	White	3.17	5.46	11.15	12.70	19.05	4	1000	4000	R6600
2HX-250-2-WT-J	White	3.17	5.46	11.15	50.80	19.05	1	7500	7500	R6600
2HX-250-2-WT-J-2	White	3.17	5.46	11.15	25.40	19.05	2	7500	15000	R6600
2HX-250-2-WT-J-3	White	3.17	5.46	11.15	16.94	19.05	3	7500	22500	R6600
2HX-250-2-WT-J-4	White	3.17	5.46	11.15	12.70	19.05	4	7500	30000	R6600
2HX-250-2-WT-S	White	3.17	5.46	11.15	50.80	19.05	1	500	500	R6600
2HX-375-2-WT	White	4.77	8.13	16.40	50.80	25.40	1	1000	1000	R6600
2HX-375-2-WT-2	White	4.77	8.13	16.40	25.40	25.40	2	1000	2000	R6600
2HX-375-2-WT-3	White	4.77	8.13	16.40	16.94	25.40	3	1000	3000	R6600
2HX-375-2-WT-4	White	4.77	8.13	16.40	12.70	25.40	4	1000	4000	R6600
2HX-375-2-WT-J	White	4.77	8.13	16.40	50.80	25.40	1	2500	2500	R6600
2HX-375-2-WT-J-2	White	4.77	8.13	16.40	25.40	25.40	2	2500	5000	R6600
2HX-375-2-WT-J-3	White	4.77	8.13	16.40	16.94	25.40	3	2500	7500	R6600
2HX-375-2-WT-J-4	White	4.77	8.13	16.40	12.70	25.40	4	2500	10000	R6600
2HX-375-2-WT-S	White	4.77	8.13	16.40	50.80	25.40	1	250	250	R6600
2HX-500-2-WT	White	6.35	11.43	21.60	50.80	31.75	1	500	500	R6600
2HX-500-2-WT-2	White	6.35	11.43	21.60	25.40	31.75	2	500	1000	R6600
2HX-500-2-WT-3	White	6.35	11.43	21.60	16.94	31.75	3	500	1500	R6600
2HX-500-2-WT-4	White	6.35	11.43	21.60	12.70	31.75	4	500	2000	R6600
2HX-500-2-WT-J	White	6.35	11.43	21.60	50.80	31.75	1	2500	2500	R6600
2HX-500-2-WT-J-2	White	6.35	11.43	21.60	25.40	31.75	2	2500	5000	R6600
2HX-500-2-WT-J-3	White	6.35	11.43	21.60	16.94	31.75	3	2500	7500	R6600
2HX-500-2-WT-J-4	White	6.35	11.43	21.60	12.70	31.75	4	2500	10000	R6600
2HX-500-2-WT-S	White	6.35	11.43	21.60	50.80	31.75	1	250	250	R6600
2HX-750-2-WT	White	9.52	17.78	31.40	50.80	41.28	1	250	250	R6600
2HX-750-2-WT-2	White	9.52	17.78	31.40	25.40	41.28	2	250	500	R6600
2HX-750-2-WT-3	White	9.52	17.78	31.40	16.94	41.28	3	250	750	R6600
2HX-750-2-WT-4	White	9.52	17.78	31.40	12.70	41.28	4	250	1000	R6600
2HX-750-2-WT-J	White	9.52	17.78	31.40	50.80	41.28	1	2500	2500	R6600
2HX-750-2-WT-J-2	White	9.52	17.78	31.40	25.40	41.28	2	2500	5000	R6600
2HX-750-2-WT-J-3	White	9.52	17.78	31.40	16.94	41.28	3	2500	7500	R6600
2HX-750-2-WT-J-4	White	9.52	17.78	31.40	12.70	41.28	4	2500	10000	R6600
2HX-1000-2-WT	White	11.43	24.13	42.16	50.80	50.80	1	250	250	R6600
2HX-1000-2-WT-2	White	11.43	24.13	42.16	25.40	50.80	2	250	500	R6600
2HX-1000-2-WT-3	White	11.43	24.13	42.16	16.94	50.80	3	250	750	R6600
2HX-1000-2-WT-3-J	White	11.43	24.13	42.16	16.94	50.80	3	2500	7500	R6600
2HX-1000-2-WT-4	White	11.43	24.13	42.16	12.70	50.80	4	250	1000	R6600
2HX-1000-2-WT-4-J	White	11.43	24.13	42.16	12.70	50.80	4	2500	10000	R6600
2HX-1000-2-WT-J	White	11.43	24.13	42.16	50.80	50.80	1	2500	2500	R6600
2HX-1000-2-WT-J-2	White	11.43	24.13	42.16	25.40	50.80	2	2500	5000	R6600
2HX-1500-2-WT	White	19.05	35.56	61.80	50.80	76.20	1	250	250	R6600
2HX-1500-2-WT-J	White	19.05	35.56	61.80	50.80	76.20	1	1000	1000	R6600
2HX-2000-2-WT	White	25.40	48.26	80.40	50.80	101.60	1	100	100	R6600
2HX-2000-2-WT-J	White	25.40	48.26	80.40	50.80	101.60	1	1000	1000	R6600

Choosing Your PermaSleeve Colour & Choosing Your PermaSleeve Pieces (optional): see previous page.

View the Material Brands & Attributes Guide on pages 6-9. Benchtop Printer Ribbons on page 165. Full Material Properties on page 168.



## B-7642 PERMASLEEVE HX SELF-EXTINGUISHING POLYOLEFIN WIRE MARKING SLEEVES, 2:1 SHRINK RATIO

### Double-sided Printable, 50.80 mm width

Use the table below to browse all available double-sided printing, 50.80 mm width B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves.



Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
2HX-094-2-WT	White	1.19	2.03	4.60	50.80	12.70	1	2500	2500	R6600
2HX-094-2-WT-2	White	1.19	2.03	4.60	25.40	12.70	2	2500	5000	R6600
2HX-094-2-WT-4	White	1.19	2.03	4.60	12.70	12.70	4	2500	10000	R6600
2HX-094-2-WT-J	White	1.19	2.03	4.60	50.80	12.70	1	10000	10000	R6600
2HX-094-2-WT-J-2	White	1.19	2.03	4.60	25.40	12.70	2	10000	20000	R6600
2HX-094-2-WT-J-4	White	1.19	2.03	4.60	12.70	12.70	4	10000	40000	R6600
2HX-125-2-WT	White	1.57	2.79	6.00	50.80	12.70	1	2500	2500	R6600
2HX-125-2-WT-2	White	1.57	2.79	6.00	25.40	12.70	2	2500	5000	R6600
2HX-125-2-WT-4	White	1.57	2.79	6.00	12.70	12.70	4	2500	10000	R6600
2HX-125-2-WT-J	White	1.57	2.79	6.00	50.80	12.70	1	10000	10000	R6600
2HX-125-2-WT-J-2	White	1.57	2.79	6.00	25.40	12.70	2	10000	20000	R6600
2HX-125-2-WT-J-4	White	1.57	2.79	6.00	12.70	12.70	4	10000	40000	R6600
2HX-187-2-WT	White	2.39	3.83	8.50	50.80	15.88	1	2500	2500	R6600
2HX-187-2-WT-2	White	2.39	3.83	8.50	25.40	15.88	2	2500	5000	R6600
2HX-187-2-WT-J	White	2.39	3.83	8.50	50.80	15.88	1	10000	10000	R6600
2HX-187-2-WT-J-2	White	2.39	3.83	8.50	25.40	15.88	2	10000	20000	R6600
2HX-250-2-WT	White	3.17	5.46	11.15	50.80	19.05	1	1000	1000	R6600
2HX-250-2-WT-2	White	3.17	5.46	11.15	25.40	19.05	2	1000	2000	R6600
2HX-250-2-WT-J	White	3.17	5.46	11.15	50.80	19.05	1	7500	7500	R6600
2HX-250-2-WT-J-2	White	3.17	5.46	11.15	25.40	19.05	2	7500	15000	R6600
2HX-375-2-WT	White	4.77	8.13	16.40	50.80	25.40	1	1000	1000	R6600
2HX-375-2-WT-2	White	4.77	8.13	16.40	25.40	25.40	2	1000	2000	R6600
2HX-375-2-WT-J	White	4.77	8.13	16.40	50.80	25.40	1	2500	2500	R6600
2HX-375-2-WT-J-2	White	4.77	8.13	16.40	25.40	25.40	2	2500	5000	R6600
2HX-500-2-WT	White	6.35	11.43	21.60	50.80	31.75	1	500	500	R6600
2HX-500-2-WT-2	White	6.35	11.43	21.60	25.40	31.75	2	500	1000	R6600
2HX-500-2-WT-J	White	6.35	11.43	21.60	50.80	31.75	1	2500	2500	R6600
2HX-500-2-WT-J-2	White	6.35	11.43	21.60	25.40	31.75	2	2500	5000	R6600
2HX-750-2-WT	White	9.52	17.78	31.40	50.80	41.28	1	250	250	R6600
2HX-750-2-WT-2	White	9.52	17.78	31.40	25.40	41.28	2	250	500	R6600
2HX-750-2-WT-J	White	9.52	17.78	31.40	50.80	41.28	1	2500	2500	R6600
2HX-750-2-WT-J-2	White	9.52	17.78	31.40	25.40	41.28	2	2500	5000	R6600
2HX-1000-2-WT	White	11.43	24.13	42.16	50.80	50.80	1	250	250	R6600
2HX-1000-2-WT-2	White	11.43	24.13	42.16	25.40	50.80	2	250	500	R6600
2HX-1000-2-WT-J	White	11.43	24.13	42.16	50.80	50.80	1	2500	2500	R6600
2HX-1000-2-WT-J-2	White	11.43	24.13	42.16	25.40	50.80	2	2500	5000	R6600
2HX-1500-2-WT	White	19.05	35.56	61.80	50.80	76.20	1	250	250	R6600
2HX-1500-2-WT-J	White	19.05	35.56	61.80	50.80	76.20	1	1000	1000	R6600
2HX-2000-2-WT	White	25.40	48.26	80.40	50.80	101.60	1	100	100	R6600
2HX-2000-2-WT-J	White	25.40	48.26	80.40	50.80	101.60	1	1000	1000	R6600

### Choosing Your PermaSleeve Colour

While white is a standard colour, additional coloured sleeves are available as well. Simply replace "WT" with the abbreviation of the desired colour to order.

Example: HX-094-2-WT-S becomes HX-094-2-RD-S

#### Available colours:

WT = White GR = Green PK = Pink YL = Yellow  
 BK = Black GY = Gray RD = Red  
 BL = Blue OR = Orange VT = Violet

### Choosing Your PermaSleeve Pieces (optional):

While 1 or 2 markers per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: HX-187-150-WT-S becomes HX-187-150-WT-S-4

This "4" means that this sleeve is slit into four pieces.

#### Standard Options:

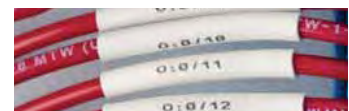
1 or 2 markers per sleeve

#### Other Available Slit Options:

3 or 4 markers per sleeve  
 (Contact Brady Customer Service for availability)

### Single-sided Printable, 76.20 mm width

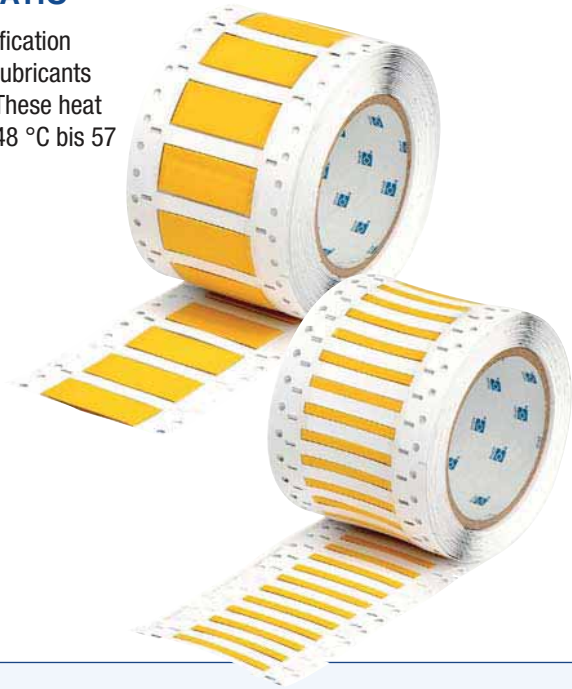
Use the table below to browse all available single-sided printing, 76.20 mm width B-7642 PermaSleeve™ HX Polyolefin Wire Marking Sleeves.



Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
HX-1000-3-WT	White	11.43	24.13	42.16	76.20	50.80	1	250	250	R6600
HX-1000-3-WT-J	White	11.43	24.13	42.16	76.20	50.80	1	2500	2500	R6600
HX-1500-3-WT	White	19.05	35.56	61.80	76.20	76.20	1	250	250	R6600
HX-1500-3-WT-J	White	19.05	35.56	61.80	76.20	76.20	1	1000	1000	R6600
HX-2000-3-WT	White	25.40	48.26	80.40	76.20	101.60	1	100	100	R6600
HX-2000-3-WT-J	White	25.40	48.26	80.40	76.20	101.60	1	1000	1000	R6600

## B-7646 PERMASLEEVE DIESEL RESISTANT POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

B-7646 PermaSleeves have been developed for wire and cable identification in applications that have exposures to organic fluids, common fuels, lubricants and solvents for extended periods of time and at high temperatures. These heat shrinkable wire marking sleeves have an operating temperature of -48 °C bis 57 °C (-55 °F bis 135 °F).



### How to read your PermaSleeve™ order reference

Example order reference:

**3DPS - 3.2x50 - B7646-YL - 2S**

Product	Max. Diameter	Width	Material & Colour	- 2S Pieces <small>Optional</small>
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### Available options for B-7646 PermaSleeve™ Diesel Resistant Wire Marking Sleeve:

Product Type
3:1DPS = Double Sided Printing, B-7646 Brady format 3DPS = Double Sided Printing, B-7646 Universal format

Sleeve Diameter
2.4 size fits wire diameter 0.8 mm - 2.4 mm
3.2 size fits wire diameter 1.2 mm - 3.2 mm
4.8 size fits wire diameter 1.5 mm - 4.8 mm
6.4 size fits wire diameter 1.8 mm - 6.4 mm
9.5 size fits wire diameter 3.0 mm - 9.5 mm
12.7 size fits wire diameter 3.8 mm - 12.7 mm
19.1 size fits wire diameter 6.0 mm - 19.1 mm
25.4 size fits wire diameter 8.0 mm - 25.4 mm
38.1 size fits wire diameter 18.0 mm - 38.1 mm

Sleeve Width
2 = 50.80 mm

Sleeve Colour
Standard Colour for B-7646: YL = Yellow

Optional: Pieces Per Sleeve
While 1 marker per sleeve is standard, if desired, the sleeve can be split into multiple pieces. 3DPS-3.2x50mm-B7646-YL-2S This "2" means this sleeve is slit into two pieces Available options: 2, 3, or 4 pieces.

**Recommended Ribbon Series:** R6600 Series

**Recommended Printer Series:** BradyPrinter™ PR Plus Printer, Brady IP™ Printer, BBP™72 Double Sided Printer

**Software Compatibility:** LabelMark™ Labelling Software

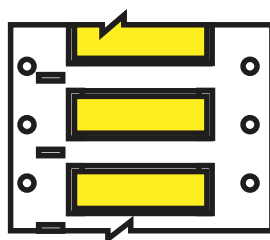
## B-7646 PERMASLEEVE DIESEL RESISTANT POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO

**Double-sided Printable, 50.80 mm width, Brady Format**

Use the table below to browse all available double-sided printing, 50.80 mm width Brady Format B-7646 PermaSleeve™ Diesel Resistant Polyolefin Wire Marking Sleeves.



Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
3:1DPS-3.2x50-B7646-YL	Yellow	1.20	3.20	6.60	50.80	15.88	1	2500	2500	R6600
3:1DPS-3.2x50-B7646-YL-2S	Yellow	1.20	3.20	6.60	25.40	15.88	2	2500	5000	R6600
3:1DPS-3.2x50-B7646-YL-3S	Yellow	1.20	3.20	6.60	16.94	15.88	3	2500	7500	R6600
3:1DPS-3.2x50-B7646-YL-4S	Yellow	1.20	3.20	6.60	12.70	15.88	4	2500	10000	R6600
3:1DPS-4.8x50-B7646-YL	Yellow	1.50	4.80	9.20	50.80	19.05	1	2500	2500	R6600
3:1DPS-4.8x50-B7646-YL-2S	Yellow	1.50	4.80	9.20	25.40	19.05	2	2500	5000	R6600
3:1DPS-4.8x50-B7646-YL-3S	Yellow	1.50	4.80	9.20	16.94	19.05	3	2500	7500	R6600
3:1DPS-4.8x50-B7646-YL-4S	Yellow	1.50	4.80	9.20	12.70	19.05	4	2500	10000	R6600
3:1DPS-6.4x50-B7646-YL	Yellow	1.80	6.40	11.25	50.80	25.40	1	2500	2500	R6600
3:1DPS-6.4x50-B7646-YL-2S	Yellow	1.80	6.40	11.25	25.40	25.40	2	2500	5000	R6600
3:1DPS-6.4x50-B7646-YL-3S	Yellow	1.80	6.40	11.25	16.94	25.40	3	2500	7500	R6600
3:1DPS-6.4x50-B7646-YL-4S	Yellow	1.80	6.40	11.25	12.70	25.40	4	2500	10000	R6600
3:1DPS-9.5x50-B7646-YL	Yellow	3.00	9.50	16.50	50.80	31.75	1	1000	1000	R6600
3:1DPS-9.5x50-B7646-YL-2S	Yellow	3.00	9.50	16.50	25.40	31.75	2	1000	2000	R6600
3:1DPS-9.5x50-B7646-YL-3S	Yellow	3.00	9.50	16.50	16.94	31.75	3	1000	3000	R6600
3:1DPS-9.5x50-B7646-YL-4S	Yellow	3.00	9.50	16.50	12.70	31.75	4	1000	4000	R6600
3:1DPS-12.7X50-B7646-YL	Yellow	3.80	12.70	20.80	50.80	41.28	1	500	500	R6600
3:1DPS-12.7X50-B7646-YL-2S	Yellow	3.80	12.70	20.80	25.40	41.28	2	500	1000	R6600
3:1DPS-12.7X50-B7646-YL-3S	Yellow	3.80	12.70	20.80	16.94	41.28	3	500	1500	R6600
3:1DPS-12.7X50-B7646-YL-4S	Yellow	3.80	12.70	20.80	12.70	41.28	4	500	2000	R6600
3:1DPS-19X50-B7646-YL	Yellow	6.00	19.10	31.20	50.80	41.28	1	500	500	R6600
3:1DPS-19X50-B7646-YL-2S	Yellow	6.00	19.10	31.20	25.40	41.28	2	500	1000	R6600
3:1DPS-25X50-B7646-YL	Yellow	8.00	25.40	41.00	50.80	50.80	1	500	500	R6600
3:1DPS-25X50-B7646-YL-2S	Yellow	8.00	25.40	41.00	25.40	50.80	2	500	1000	R6600
3:1DPS-38X50-B7646-YL	Yellow	18.00	38.10	63.00	50.80	76.20	1	500	500	R6600
3:1DPS-38X50-B7646-YL-2S	Yellow	18.00	38.10	63.00	25.40	76.20	2	500	1000	R6600



### Choosing your PermaSleeve™ pieces (optional):

While 2 marker per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: 3:1DPS-3.2x50mm-B7646-YL becomes 3:1DPS-3.2x50mm-B7646-YL-2S  
This “2” means that this sleeve is slit into two pieces.

### Available options:

**2, 3, or 4 pieces.**

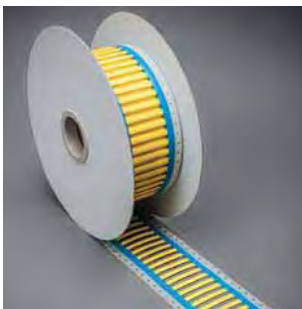
## B-7646 PERMASLEEVE DIESEL RESISTANT POLYOLEFIN WIRE MARKING SLEEVES, 3:1 SHRINK RATIO



### Double-sided Printable, 50.80 mm width, Universal format

Use the table below to browse all available double-sided printing, 50.80 mm width Universal Format B-7646 PermaSleeve™ Diesel Resistant Polyolefin Wire Marking Sleeves.

Order Reference	Colour	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Sleeve Height (mm)	Sleeve Width (mm)	Vertical Repeat (mm)	Sleeves per Row	Rows per Roll	Total Quantity per pack	Ribbon Series
3DPS-2.4x50mm-B7646YL	Yellow	0.80	2.40	4.80	50.00	13.00	1	2500	2500	R6600
3DPS-2.4x50mm-B7646YL-2S	Yellow	0.80	2.40	4.80	25.40	13.00	2	2500	5000	R6600
3DPS-2.4x50mm-B7646YL-3S	Yellow	0.80	2.40	4.80	16.94	13.00	3	2500	7500	R6600
3DPS-2.4x50mm-B7646YL-4S	Yellow	0.80	2.40	4.80	12.70	13.00	4	2500	10000	R6600
3DPS-3.2x50mm-B7646YL	Yellow	1.20	3.20	6.60	50.00	13.00	1	2500	2500	R6600
3DPS-3.2x50mm-B7646YL-2S	Yellow	1.20	3.20	6.60	25.40	13.00	2	2500	5000	R6600
3DPS-3.2x50mm-B7646YL-2S (5Kx2)	Yellow	1.20	3.20	6.60	25.40	13.00	2	5000	10000	R6600
3DPS-3.2x50mm-B7646YL-3S	Yellow	1.20	3.20	6.60	16.94	13.00	3	2500	7500	R6600
3DPS-3.2x50mm-B7646YL-4S	Yellow	1.20	3.20	6.60	12.70	13.00	4	2500	10000	R6600
3DPS-4.8x50mm-B7646YL	Yellow	1.50	4.80	9.20	50.00	13.00	1	2500	2500	R6600
3DPS-4.8x50mm-B7646YL-2S	Yellow	1.50	4.80	9.20	25.40	13.00	2	2500	5000	R6600
3DPS-4.8x50mm-B7646YL-3S	Yellow	1.50	4.80	9.20	16.94	13.00	3	2500	7500	R6600
3DPS-4.8x50mm-B7646YL-4S	Yellow	1.50	4.80	9.20	12.70	13.00	4	2500	10000	R6600
3DPS-6.4x50mm-B7646YL	Yellow	1.80	6.40	11.25	50.00	17.00	1	2500	2500	R6600
3DPS-6.4x50mm-B7646YL-2S	Yellow	1.80	6.40	11.25	25.40	17.00	2	2500	5000	R6600
3DPS-6.4x50mm-B7646YL-3S	Yellow	1.80	6.40	11.25	16.94	17.00	3	2500	7500	R6600
3DPS-6.4x50mm-B7646YL-4S	Yellow	1.80	6.40	11.25	12.70	17.00	4	2500	10000	R6600
3DPS-9.5x50mm-B7646YL	Yellow	3.00	9.50	16.50	50.00	25.40	1	1000	1000	R6600
3DPS-9.5x50mm-B7646YL-2S	Yellow	3.00	9.50	16.50	25.40	25.40	2	1000	2000	R6600
3DPS-9.5x50mm-B7646YL-3S	Yellow	3.00	9.50	16.50	16.94	25.40	3	1000	3000	R6600
3DPS-9.5x50mm-B7646YL-4S	Yellow	3.00	9.50	16.50	12.70	25.40	4	1000	4000	R6600
3DPS-12.7x50mm-B7646YL	Yellow	3.80	12.70	20.80	50.00	30.00	1	1000	1000	R6600
3DPS-12.7x50mm-B7646YL-2S	Yellow	3.80	12.70	20.80	25.40	30.00	2	1000	2000	R6600
3DPS-12.7x50mm-B7646YL-3S	Yellow	3.80	12.70	20.80	16.94	30.00	3	1000	3000	R6600
3DPS-12.7x50mm-B7646YL-4S	Yellow	3.80	12.70	20.80	12.70	30.00	4	1000	4000	R6600
3DPS-19.1x50mm-B7646YL	Yellow	6.00	19.10	31.20	50.00	42.00	1	1000	1000	R6600
3DPS-19.1x50mm-B7646YL-2S	Yellow	6.00	19.10	31.20	25.40	42.00	2	1000	2000	R6600
3DPS-19.1x50mm-B7646YL-3S	Yellow	6.00	19.10	31.20	16.94	42.00	3	1000	3000	R6600
3DPS-19.1x50mm-B7646YL-4S	Yellow	6.00	19.10	31.20	12.70	42.00	4	1000	4000	R6600
3DPS-25.4x50mm-B7646YL	Yellow	8.00	25.40	41.00	50.00	51.00	1	500	500	R6600
3DPS-25.4x50mm-B7646YL-2S	Yellow	8.00	25.40	41.00	25.40	51.00	2	500	1000	R6600
3DPS-25.4x50mm-B7646YL-3S	Yellow	8.00	25.40	41.00	16.94	51.00	3	500	1500	R6600
3DPS-25.4x50mm-B7646YL-4S	Yellow	8.00	25.40	41.00	12.70	51.00	4	500	2000	R6600
3DPS-38.1x50mm-B7646YL	Yellow	18.00	38.10	63.00	50.00	72.00	1	500	500	R6600
3DPS-38.1x50mm-B7646YL-2S	Yellow	18.00	38.10	63.00	25.40	72.00	2	500	1000	R6600
3DPS-38.1x50mm-B7646YL-3S	Yellow	18.00	38.10	63.00	16.94	72.00	3	500	1500	R6600
3DPS-38.1x50mm-B7646YL-4S	Yellow	18.00	38.10	63.00	12.70	72.00	4	500	2000	R6600



### Choosing your PermaSleeve™ pieces (optional):

While 2 marker per sleeve is standard, you may also choose to have each sleeve slit multiple times to produce multiple pieces. Simply add the desired pieces per marker to the order reference.

Example: 3:1DPS-3.2x50mm-B7646-YL becomes 3:1DPS-3.2x50mm-B7646-YL-2S  
This "2" means that this sleeve is slit into two pieces.

**Available options:**  
**2, 3, or 4 pieces.**



All Brady ribbons are developed to meet the performance requirements of the materials to be printed. The reason for this is that the bond between the ribbon and the label is critical to the success of the legend permanence. Please refer to the Ribbon/Material Cross Reference Chart on the following page to determine the appropriate ribbon/material combination.

**i** Look for other printer specific print ribbons on pages:  
 BMP71 page 64  
 BBP33 page 89

## RIBBON CHARACTERISTICS

Printer Ribbon	Formulation	Colour	Notes / Details
R4300	Wax/Resin	Black	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.
R4400	Resin	Blue	High density ribbon, excellent solvent resistance, high heat resistance, and super scratch resistance.
R4500	Wax/Resin	Blue, Red, Silver	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.
R4900	Resin	Black	This ribbon has superb smear resistance at high temperatures and superior solvent resistance.
R6000HF	Resin	Black	High density halogen free ribbon, excellent solvent resistance, high heat resistance, and super scratch resistance.
R6100	Wax/Resin	Black	Outstanding durability for a general purpose ribbon. Reduced printhead energy requirements.
R6200	Resin	Black	Designed for harsh environment labelling applications. Superior abrasion, chemical and heat resistance. Ribbons include spindle.
R6400	Resin	Black	Ultra high chemical resistance at high temperatures. Superior solvent resistance.
R6600	Resin	Black	Diesel resistant ribbon for thermal printing on Brady PermaSleeve™ and Heatex™ Sleeves. This ribbon has excellent chemical and abrasion resistance.
R6700	Wax/Resin	White	The White 6700 Series Thermal Transfer Ribbon offers high performance against scratching, smudging, and harsh chemicals. The ribbon can be used for printing on Brady's Black PermaSleeve™ materials.
R6800	Resin	White	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.
R7940	Wax	Black	General purpose, standard performance wax ribbon for paper and temporary labelling.
R7942	Wax	Black	General purpose, standard performance wax ribbon for paper and temporary labelling.
R7950	Wax/Resin	Black, Blue, Green, Red	Strong environmental resistance against smearing and chemicals. Also, reliable, sharp-edge print quality to maximise bar code readability.
R7953	Wax/Resin	Black	Standard performance alternative wax/resin ribbon for R7950 with lower chemical and smear resistance.
R7960	Resin	Black	R7960, when printed on the appropriate Brady label, gives good solvent resistance, lower for alcohol, high print quality and excellent smear resistance.
R7961	Resin	Black	R7961 ribbon, when printed on the appropriate Brady label, gives excellent scratch and good chemical resistance.
R7962	Resin	Black	R7962 is a high performance resin ribbon which gives high smear and scratch resistance and excellent solvent and gas fuel resistance.
R7964	Resin	Black	R7964 ribbon, when printed on the appropriate Brady label, gives good chemical resistance to solvents and sharp printing.
R7990	Resin	Blue, Green, Red, White	Good solvent, smear and high heat resistance colour ribbon.

## RIBBON / WIDTH CROSS REFERENCE GUIDE

### Ribbons THT 12.7 mm diameter core - ink side out

Width (mm)	Length (m)	Colour	WAX		WAX/RESIN						RESIN														
			R7940	R7942	R4300	R4500	R7950	R7953	R6100	R6700	R4400	R4900	R6000HF	R6200	R6400	R6600	R7960	R7961	R7962	R7964	R7990				
35.00	70.00	Black	R7940	-	-	-	R7950	-	-	-	-	-	-	-	R4900	-	-	R7960	-	-	-	-	-	-	
56.00	70.00	Silver	-	-	-	R4500-SV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
65.00	70.00	Black	R7940	-	-	-	R7950	R7953	-	-	-	-	-	-	R4900	R6000HF	-	R6400	-	-	-	-	-	-	-
85.00	70.00	Black	R7940	R7942	-	-	R7950	R7953	-	-	-	-	-	-	R4900	-	-	R6600	R7960	-	-	-	-	-	-
110.00	70.00	Black	R7940	R7942	-	-	R7950	R7953	-	-	-	-	-	-	R4900	R6000HF	-	R7960	R6600*	R7960	R7961	-	-	R7964	-
110.00	70.00	Blue	-	-	-	-	R7950-BL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7990-BL
110.00	70.00	Green	-	-	-	-	R7950-GR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7990-GR
110.00	70.00	Red	-	-	-	-	R7950-RD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7990-RD
110.00	70.00	White	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R7990-WT

\*102 mm wide x 74 m long.

### Ribbons IP Printer

Width (mm)	Length (m)	Colour	WAX		WAX/RESIN						RESIN															
			R7940	R7942	R4300	R4500	R7950	R7953	R6100	R6700	R4400	R4900	R6000HF	R6200	R6400	R6600	R7960	R7961	R7962	R7964	R7990					
40.00	300.00	Black	-	-	IP-R4306	-	-	-	-	-	-	-	-	-	-	IP-R6006HF	IP-R6206	IP-R6406	-	-	-	-	-	-	-	-
60.00	300.00	Black	-	-	IP-R4302	-	-	-	IP-R6100	-	-	-	-	-	-	IP-R4902	IP-R6000HF	IP-R6200	IP-R6400	IP-R6600	-	-	-	-	-	-
60.00	300.00	Blue	-	-	-	IP-R4500-BL	-	-	-	-	-	-	-	-	IP-R4400-BL	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	Green	-	-	-	-	-	-	-	-	-	-	-	-	IP-R4400-GR	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	Red	-	-	-	IP-R4500-RD	-	-	-	-	-	-	-	-	IP-R4400-RD	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	White	-	-	-	-	-	-	IP-R6700-WT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Black	-	-	IP-R4300	-	-	-	IP-R6102	-	-	-	-	-	IP-R4900	-	IP-R6202	IP-R6402	IP-R6602	-	-	-	-	-	-	-
83.00	300.00	Blue	-	-	-	IP-R4502-BL	-	-	-	-	-	-	-	-	IP-R4402-BL	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Green	-	-	-	-	-	-	-	-	-	-	-	-	IP-R4402-GR	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Red	-	-	-	IP-R4502-RD	-	-	-	-	-	-	-	-	IP-R4402-RD	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Silver	-	-	-	IP-R4502-SV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
83.00	300.00	White	-	-	-	-	-	-	IP-R6702-WT	-	-	-	-	-	IP-R4402-WT	-	-	-	-	-	-	-	-	-	-	-
110.00	300.00	Black	-	-	IP-R4307	-	-	-	IP-R6107	-	-	-	-	-	-	IP-R6007HF	IP-R6207	IP-R6407	IP-R6607	-	-	-	-	-	-	-
110.00	300.00	Blue	-	-	-	IP-R4507-BL	-	-	-	-	-	-	-	-	IP-R4407-BL	-	-	-	-	-	-	-	-	-	-	-
110.00	300.00	Red	-	-	-	IP-R4507-RD	-	-	-	-	-	-	-	-	IP-R4407-RD	-	-	-	-	-	-	-	-	-	-	-
110.00	300.00	White	-	-	-	-	-	-	IP-R6707-WT	-	-	-	-	-	IP-R4407-WT	-	-	-	-	-	-	-	-	-	-	-

### Ribbons THT 25.4 mm diameter core - ink side out

Width (mm)	Length (m)	Colour	WAX		WAX/RESIN						RESIN															
			R7940	R7942	R4300	R4500	R7950	R7953	R6100	R6700	R4400	R4900	R6000HF	R6200	R6400	R6600	R7960	R7961	R7962	R7964	R7990					
25.40	300.00	Black	-	-	R4311	-	R7950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40.00	300.00	Black	-	R7942	R4306	-	R7950	-	-	-	-	-	-	-	-	-	R6006HF	-	R6406	R6606	R7960	-	-	-	-	-
60.00	300.00	Black	-	R7942	R4302	-	R7950	-	-	-	-	-	-	-	-	R4902	R6000HF	-	R6400	R6600	-	R7961	-	-	R7964	-
60.00	300.00	Blue	-	-	-	R4500-BL	-	-	-	-	-	-	-	-	R4400-BL	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	Green	-	-	-	-	-	-	-	-	-	-	-	-	R4400-GR	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	Red	-	-	-	R4500-RD	-	-	-	-	-	-	-	-	R4400-RD	-	-	-	-	-	-	-	-	-	-	-
60.00	300.00	White	-	-	-	-	-	-	-	R6700-WT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Black	-	-	R4300	-	R7950*	R7953**	-	-	-	-	-	-	R4900	R6002HF	-	R6402	R6602	-	-	-	-	-	-	-
83.00	300.00	Blue	-	-	-	R4502-BL	-	-	-	-	-	-	-	-	R4402-BL	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Green	-	-	-	-	-	-	-	-	-	-	-	-	R4402-GR	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Red	-	-	-	R4502-RD	-	-	-	-	-	-	-	-	R4402-RD	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	Silver	-	-	-	R4502-SV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
83.00	300.00	White	-	-	-	-	-	-	-	R6702-WT	-	-	-	-	R4402-WT	-	-	-	-	-	-	-	-	-	-	-
90.00	300.00	Black	-	R7942	-	-	R7950	R7953	-	-	-	-	-	-	-	-	-	-	-	-	R7960	R7961	R7962	R7964	-	
110.00	300.00	Black	-	R7942	R4307	-	R7950	R7953	R6107	-	-	-	-	-	-	-	R6007HF	-	R6407	R6607	-	-	-	-	-	-
110.00	300.00	Blue	-	-	-	-	-	-	-	-	-	-	-	-	R4407-BL	-	-	-	-	-	-	-	-	-	-	-
110.00	300.00	Red	-	-	-	-	-	-	-	-	-	-	-	-	R4407-RD	-	-	-	-	-	-	-	-	-	-	-
110.00	300.00	White	-	-	-	-	-	-	-	R6707-WT	-	-	-	-	R4407-WT	-	-	-	-	-	R7961	-	-	-	-	-
130.00	300.00	Black	-	-	R4304	-	R7950	-	-	-	-	-	-	-	R4904	R6004HF	-	-	-	-	-	-	-	-	-	-
130.00	300.00	Black	-	-	-	-	-	-	-	-	-	-	-	-	R4404-WT	-	-	-	-	-	-	-	-	-	-	-
170.00	300.00	Black	-	R7942	R4308***	-	R7950	-	-	-	-	-	-	-	-	-	R6008HF***	-	-	-	R7960	R7961	-	-	-	-

\*320 m long in stead of 300 m. \*\*80 mm wide in stead of 83 mm wide. \*\*\* 174 mm wide in stead of 170mm wide.

# Thermal Transfer Print Ribbons

## RIBBON / MATERIAL CROSS-REFERENCE GUIDE

To ensure the best legend permanence, all ribbons have been developed to meet the requirements of the materials to be printed on. Use the guide below to determine which ribbon series is recommended with your print materials.

●	Recommended ribbon for use with respective material.
▲	Acceptable ribbon for use with respective material.
U	Materials are <b>UL</b> recognized with its respective ribbon.
C	Materials are <b>CSA</b> approved with its respective ribbon.
cU	Materials are <b>cUL</b> recognized with its respective ribbon.
W	White ribbon
S	Silver ribbon

B-#	Material	R4300	R4400	R4500	R4700	R4900	R6000HF	R6100	R6200	R6400	R6600	R6700	R6800	R7940	R7942	R7950	R7961
B-109	Polyethylene Tag	●	-	-	-	-	-	-	▲	-	-	-	-	-	-	●	▲
B-342	PermaSleeve	●	-	● S	-	-	-	-	-	-	●	● W	● W	-	-	●	-
B-345	PermaSleeve	-	▲ W	-	-	-	●	-	-	-	▲	-	● W	-	-	-	-
B-350	Polyester/Paper	-	-	-	-	● U	▲	-	-	-	-	-	-	-	-	-	-
B-351	Vinyl	-	-	-	-	-	▲	-	●	-	-	-	-	-	-	-	-
B-352	Vinyl	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-408	Paper	-	-	-	-	-	-	●	-	-	-	-	-	▲	▲	-	-
B-411	Polyolefin Tag	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	-
B-412	Polypropylene Tag	▲	-	-	-	-	-	-	●	-	-	-	-	-	-	▲	●
B-413	Polyester	-	●	-	-	▲	● cU / U	-	▲ cU	-	-	-	-	-	-	-	▲
B-422	Polyester	-	●	-	-	▲ U	● U	-	-	-	-	-	-	-	-	-	▲ C
B-423	Polyester	-	●	-	-	▲ U	● U	-	▲	-	-	-	-	-	-	-	▲ C
B-423Y	Polyester	-	-	-	-	-	● U	-	▲ U	-	-	-	-	-	-	-	-
B-424	Paper	●	-	▲	-	-	-	▲	-	-	-	-	-	▲	▲	●	-
B-425	Polypropylene	● U	-	●	-	-	-	-	● U / C	● U / C	-	-	-	-	-	●	▲ U / C
B-427	Vinyl	● U	-	▲	-	-	-	-	▲ U	-	-	-	-	-	-	-	▲
B-428	Polyester	● U / C	-	-	-	-	-	-	▲ C	-	-	-	-	-	-	● U	▲
B-430	Polyester	-	▲	-	-	▲ U	● U	-	▲	-	-	-	-	-	-	-	▲ C
B-432	Polyester	-	▲	-	-	▲ U	● U	-	▲	-	-	-	-	-	-	-	▲ C
B-433	Polyester	-	-	-	-	▲ U	●	-	▲	-	-	-	-	-	-	-	▲
B-434	Polyester	-	-	-	-	● U / C	● U	-	-	-	-	-	-	-	-	-	-
B-435	Polyester	-	-	-	-	▲ U	● U	-	-	-	-	-	-	-	-	-	-
B-436	Polyimide	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	-
B-437	Tedlar®	●	-	-	-	-	-	-	●	-	-	-	-	-	-	●	▲
B-438	Polyester	● U / C	-	▲	-	-	-	-	-	-	-	-	-	-	-	● U / C	-
B-439	Vinyl	-	▲ W	-	-	▲	●	-	-	-	-	-	-	-	-	-	-
B-449	Polyolefin	▲	-	-	-	-	-	-	●	-	-	-	-	-	-	▲	▲
B-459	Polyester	-	▲ U	-	-	▲ U / C	● U	-	-	-	-	-	-	-	-	-	-
B-473	Polyester	-	-	-	-	▲ U	● U	-	-	-	-	-	-	-	-	-	-
B-476	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-480	Polyester	-	●	-	-	▲	● cU / U	-	▲ U	-	-	-	-	-	-	-	▲
B-483	Polyester	-	▲	-	-	▲ U	● U	-	-	-	-	-	-	-	-	-	-
B-484	Polyester	-	▲	-	-	▲ U	● U	-	-	-	-	-	-	-	-	-	-
B-486	Polyester	● U / C	-	-	-	-	-	-	▲ C	-	-	-	-	-	-	●	▲
B-488	Polyester	● U / C	-	-	-	-	-	-	▲ U / C	-	-	-	-	-	-	●	▲
B-489	Polyester	● U / C	-	-	-	-	-	-	▲ U / C	-	-	-	-	-	-	●	▲
B-498	Vinyl Cloth	▲	-	-	-	-	▲	-	● U	-	-	-	-	-	-	▲	▲
B-499	Nylon	▲ U / C	-	▲	-	● U / C	▲ U	-	▲	-	-	-	-	-	-	▲ U / C	▲ C
B-508	Nomex® Tag	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	▲
B-533	Polyester	-	●	-	-	▲	●	-	▲	-	-	-	-	-	-	-	-
B-593	Polyester	-	● U / W	-	-	-	● cU / U	-	-	-	-	-	-	-	-	-	-
B-642	Tedlar®	●	-	-	-	-	-	-	●	-	-	-	-	-	-	●	-
B-717	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-718	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-719	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-724	Polyimide	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	-
B-727	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-728	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-729	Polyimide	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-7351	Destructible Vinyl	-	-	-	-	-	●	-	-	-	-	-	-	-	-	-	-
B-7423	Polyester	-	-	-	-	-	●	-	-	-	-	-	-	-	-	-	▲
B-7425	Polypropylene	●	-	-	-	-	-	-	▲	●	-	-	-	-	-	●	▲
B-7546	Polyester	-	▲	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-7563	Metallised Polyester	-	-	-	-	-	● U	-	-	-	-	-	-	-	-	-	▲ U
B-7566	Polyester	-	●	-	-	-	●	-	-	-	-	-	-	-	-	-	-
B-7576	Polyester	-	▲	-	-	-	● U	-	-	-	-	-	-	-	-	-	-
B-7593	Polyester	-	-	-	-	▲	●	-	-	-	-	-	-	-	-	-	-
B-7594	Polypropylene	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	● U
B-7597	Polyethylene	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	▲
B-7599	Polyethylene Tag	●	-	-	-	-	-	-	-	-	-	-	-	-	-	●	▲
B-7606	Paper	●	-	-	-	-	-	-	-	-	-	-	-	▲	▲	●	-
B-7608	Paper	●	-	-	-	-	-	-	-	-	-	-	-	▲	▲	●	-
B-7610	Paper	●	-	-	-	-	-	-	-	-	-	-	-	▲	▲	●	-
B-7641	Polyolefin	-	-	-	-	-	●	-	-	-	●	-	-	-	-	-	-
B-7642	Polyolefin	●	-	-	-	-	-	-	-	●	●	-	-	-	-	●	-
B-7643	Polyurethane	-	● W	-	-	▲	●	-	-	-	-	-	-	-	-	-	-
B-7646	Polyolefin Sleeve	-	-	-	-	-	-	-	-	-	●	-	-	-	-	-	-
B-7696	Vinyl Tag	-	-	-	-	-	●	-	-	-	-	-	-	-	-	-	-
B-8423	Polyester	-	▲	-	-	-	▲ U	-	● U / C	-	-	-	-	-	-	-	-

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## Reference & Index

Use this reference section as a guide to the properties of product materials, the industry recognized standards, and a full part number index.




































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# Master Material Index

This section provides a quick reference to Brady materials listed throughout this catalog, including basic attributes, applications and regulatory compliance where applicable.

For more detailed material attribute and performance information, please refer to the material's Technical Data Sheet, listed at [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds).

Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
 B-103	Polyester Overlaminating Tape	Gloss	Clear	-70 °C	110 °C	  	Clear polyester overlaminating tape recommended for use with most Brady materials. Place tape on top of printed materials to protect against dirt, chemicals and abrasion.	–
B-109	Polyethylene Tag	Matt	White	-40 °C	100 °C	  	White polyethylene tag material with matt finish. Excellent multi-purpose tag for identifying multiconductor cables, inventory, safety warning repair and work-in-processing manufacturing. Good weatherability, humidity resistance and legibility after solvent exposure.	–
B-12	Acetate Cloth		Black on White	-40 °C	105 °C		Our B-12 acetate cloth wire markers are ideal for varnish dip or baking cycles	–
B-121	Paper	Matt	White	-70 °C	60 °C		Removable adhesive; smudge-resistant. Applications requiring inexpensive, removable labels such as inventory or maintenance labels.	–
B-122	Tamper-evident Paper	Matt	White	-40 °C	90 °C		Low internal strength; printable. Applications requiring a label that cannot be removed intact.	–
B-124	Non-adhesive Paper Inserts	Matt	White		66 °C		Designed for 110 terminal block marking.	–
B-184	Aluminium Foil	Matt	Silver	-40 °C	130 °C		Dead soft aluminium foil with good conformability. Permanent debossing when marked. Resistant to heat, oil and solvents. Abrasion-resistant. Environments containing heat, oil or solvents; abrasive environments. Excellent for motor vehicles and outdoor wiring.	–
B-292	Self-laminating Vinyl	Matt	White/ Transparent	-40 °C	70 °C		Transparent portion of label over-wraps provides a snug fitting, self-laminating shield that resists oil, water and solvents. Also available in orange, grey, violet, brown, yellow, blue, green, red.	UL Recognised
B-319	Non-shrink Polyolefin Sleeve	Matt	White	-65 °C	130 °C		Good legend permanence and smudge resistance. Applications requiring sleeve markers, computer-printable. Non heat-shrinkable.	Meets MIL-M-81531 and MIL-STD-202, Method 215J
B-321	Heat-shrink Polyolefin Sleeve	Matt	White	-40 °C	120 °C	  	Heat-shrinkable; excellent resistance to oil and solvents. Ink-receptive coating provides permanent legibility. Applications requiring sleeve markers, computer-printable.	Meets MIL-M-81531 and MIL-STD-202, Method 215J
B-342	Heat-shrink Polyolefin Sleeve	Matt	White	-70 °C	130 °C	 	3:1 ratio heat shrinkable wire marking sleeve that fits snugly around wires for identification and protection. Fade-resistant and flame retardant. Also available in yellow, black, blue, brown, green, gray, orange, pink, red, violet.	SAE-AMS-DTL-23053/5 C (Class 1); SAE-AS-81531; MIL-STD-202 method 215K; UL224
B-345	High Temperature Heat-shrink Polyvinylidene Fluoride Sleeve	Matt	White	-70 °C	225 °C	  	2:1 (3/32" is 3:1) ratio heat shrinkable wire marking sleeve specifically designed for high temperature and low vacuum outgassing applications. These heat shrinkable wire marking sleeves are made from irradiated high temperature PVDF. Also available in black, pink, blue, yellow.	Meets the performance requirements of SAE-AMS-DTL-23053/18 (Class 2) for Insulation Sleeving; SAE-AS-81531 Marking of Electrical Insulating Materials; MIL-STD-202G, Method 215K
 B-350	Water-indicating Polyester/Paper Laminate	Gloss	White	-70 °C	90 °C	  	Provides clear evidence of exposure to water for controlling invalid warranty claims, failure analysis or troubleshooting.	UL Recognised
 B-351	Tamper-resistant Vinyl	Matt	White	-40 °C	80 °C	  	White vinyl material with matt finish. Tamper evident material fractures to show signs of product tampering and prevent one-piece removal.	–
 B-352	Tamper-resistant Metallised Vinyl	Matt	Silver	-40 °C	80 °C	  	Metallised vinyl material with matt finish. Tamper evident material fractures to show signs of product tampering and prevent one-piece removal.	UL Recognised
B-361	Self-laminating Polyester	Gloss	White/ Transparent	-70 °C	110 °C		Blank, printable self-laminating labels for Laser Printers. These labels have a printable area with a clear "tail" that wraps around the marker. The "tail" serves as overlaminating to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt.	–
 B-367	Polypropylene	Gloss	White	-70 °C	90 °C	  	Custom footprint tamper-evident polypropylene for rating plates, tamper seals or package closures that require high performance and evidence of label removal. Also available in silver.	UL Recognised. Compliant to IEC61249-2-21 (2003-11) when printed with R6000 Halogen Free ribbon
 B-408	Repositionable Paper	Matt	White		70 °C		General purpose paper material for thermal transfer printing. White with matt finish and removable adhesive. Can be repositioned or removed.	–
B-410	Tamper-evident Polyolefin	Matt	White	-70 °C	100 °C		Tamper-resistant laser printable polyolefin. Applications requiring non-removable identification.	–































View the Material Brands & Attributes Guide on pages 8-9.

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Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
B-411	Polyolefin	Matt	White	-40 °C	50 °C		White polyolefin tag material with matt finish. Offers good resistance to water and chemicals. Not recommended for outdoor use.	–
B-412	Polypropylene	Matt	White	-40 °C	100 °C		White polypropylene tag material with matt finish. Offers high print legibility and high tensile strength.	–
B-413	Metallic, Non-metal Polyester	Matt	Silver	-70 °C	110 °C	   	Thermal transfer printable polyester material with metallic-looking finish (non-metallised). Ideal for barcoded asset tracking and rating plate applications.	This material is UL Recognised, cUL Recognised with its respective ribbon
B-422	Polyester	Gloss	White	-40 °C	100 °C	    	White material stock with glossy finish and 2 mils of adhesive for rough surface applications, including low surface energy plastics. Designed to withstand solvent exposure. UL rated for surfaces commonly used in solar panel manufacturing. Also used for component identification, barcoding, asset and inventory tracking.	UL Recognised; CSA Accepted
B-423	Polyester	Gloss	White	-70 °C	110 °C	   	White polyester thermal transfer printable material with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking. UL rated for surfaces commonly used in solar panel manufacturing.	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
B-423YL	Polyester	Gloss	Yellow	-70 °C	110 °C		Yellow polyester thermal transfer printable material with a glossy finish. Widely used for component identification, barcoding, asset and inventory tracking.	UL Recognised
B-424	Paper	Matt	White	-40 °C	50 °C		white paper material with matt finish and smooth top coat finish for thermal transfer printing. Good contrast and smear resistance for thermal barcode printing. Used for general purpose labeling applications	–
B-425	Polypropylene	Matt	White	-70 °C	80 °C	   	White polypropylene material stock with matt finish for thermal transfer printing or write-on applications. Excellent solvent resistance and print performance; not recommended for long-term outdoor use.	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
B-427	Self-laminating Vinyl	Matt	White/ Transparent	-80 °C	60 °C	   	Thermal transfer printable, self-laminating material. These labels have a printable area with a clear "tail" that wraps around the marker. The "tail" serves as overlaminates to protect the print. Superior resistance to abrasion, solvents, water, oil and dirt. Also available in grey, brown, green, yellow, blue, red, purple, orange	UL Recognised
B-428	Metallised Polyester	Matt	Silver	-40 °C	120 °C	    	Thermal transfer printable metallised polyester with matt finish. Withstands solvents and variable temperatures. Excellent for serial and rating plate applications with name-plate quality and a metal-looking finish.	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
B-429	Polyolefin	Satin	White	-70 °C	80 °C	    	Tamper-evident destructible polyolefin designed for E-PROM and rating plate labelling that require high performance and protection against removal.	UL Recognised; CSA Accepted
B-430	Polyester	Gloss	Clear	-70 °C	100 °C	   	Translucent, high performance polyester material with a glossy finish. Thermal transfer printable.	UL Recognised; CSA Accepted
B-432	Polyester	Gloss	Clear	-40 °C	100 °C	    	Translucent, high performance polyester material with a glossy finish. Thermal transfer printable. Very similar to B-430, but has a thicker layer of acrylic adhesive for better adherence to rough surface applications.	UL Recognised; CSA Accepted
B-434	Metallised Polyester	Gloss	Silver	-40 °C	90 °C	    	Metallised polyester with a glossy finish and a thicker layer of adhesive for better adherence to rough surface applications. Withstands numerous solvents while maintaining excellent image quality.	UL Recognised; CSA Accepted
B-435	Metallised Polyester	Gloss	Silver	-40 °C	90 °C	    	Printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with name-plate quality and a metal looking finish.	UL Recognised; CSA Accepted
B-436	Polyimide	Matt	Amber	-40 °C	270 °C	    	Amber polyimide material with matt finish for thermal transfer printing. Removable silicone adhesive for temporary pre-process labelling on printed circuit board or electronic components that require clean removability.	Meets the requirements of MIL-PRF-55110G General Specification for Printed Wiring Boards; SAE AS81531 Marking of Electrical Insulating Materials; MIL-STD-202G Method 215J Resistance to Solvents
B-437	Polyvinylfluoride	Matt	White	-70 °C	135 °C	   	Polyvinylfluoride label material with matt finish. Used in wire and cable identification applications where self-extinguishing features are required. This label material utilises an adhesive for heavy-duty applications and is available in continuous or die-cut formats. Excellent resistance to water, oil and other common fluids. Also available in yellow.	Meets the requirements of MIL-M-87958, Pressure Sensitive Adhesive Wire or Cable Marker and Identification specification

# Master Material Index

Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
	B-438 Tamper-evident Metallised Polyester	Matt	Silver	-40 °C	40 °C		Metallised polyester material with matt finish. Leaves a checkerboard footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.	UL Recognised
	B-439 Vinyl	Satin	White	-70 °C	40 °C		Coloured vinyl material for thermal transfer printing. Ideal for rating plates, finished product identification, and general purpose labelling. Also available in black, blue, green, orange, purple, silver and yellow.	–
	B-449 Polypropylene	Matt	White	-70 °C	90 °C		White polypropylene material stock with matt finish and removable adhesive. Used for thermal transfer printing or write-on applications. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use.	–
	B-459 Polyester	Matt	White	-40 °C	100 °C		White polyester thermal transfer printable material with matt finish. Designed for applications such as topside of printed circuit boards and rating plates that utilize high quality/density alphanumeric, barcodes and graphics.	UL Recognised; CSA Accepted
	B-473 Static Dissipative Polyester	Gloss	White	-40 °C	120 °C		White Polyester with glossy finish used for printed circuit board and electronic component post-process labelling. Surface resistivity values in the recommended range for dissipative ESD packing materials.	UL Recognised; CSA Accepted; Meets the requirements of EIA-541 Packaging Material Standards for ESD Sensitive Items; Meets the requirements of ANSI/ESD S541-2008 (between 104 and 1011 ohms) for dissipative ESD packaging materials
	B-476 Polyimide	Gloss	Light Green	-70 °C	300 °C		Light Green Polyimide material with glossy finish. Used in printed circuit board and electronic component pre-process labelling.	UL Recognised; Meets the requirements of MIL-STD-202G, Method 215K
	B-480 Metallic, Non-metal Polyester	Matt	Silver	-70 °C	110 °C		Thermal transfer printable polyester material with metallic-looking finish (non-metallized) and aggressive adhesive for powder coats or rough surface applications. Ideal for barcoded asset tracking and rating plate applications.	This material is UL Recognised, cUL Recognised with its respective ribbon applications.
	B-483 Polyester	Gloss	White	-40 °C	120 °C		White polyester thermal transfer printable material with glossy finish and aggressive adhesive specifically designed for powder coated surfaces.	UL Recognised; CSA Accepted
	B-484 Polyester	Gloss	White	-40 °C	120 °C		White polyester thermal transfer printable material, similar to B-483, but with thinner construction for curved or angled surfaces. Offers aggressive adhesive for adhesion to textured metals and low surface energy plastics.	UL Recognised
	B-486 Metallised Polyester	Matt	Silver	-40 °C	120 °C		Thermal transfer printable metallised polyester material. Designed for high adhesion to textured metals, powder coated surfaces and low surface energy plastics.	UL Recognised; CSA Accepted
	B-488 Polyester	Matt	White	-70 °C	145 °C		White polyester thermal transfer printable material, similar to B-423, but with matt finish. Widely used for component identification, barcoding, asset and inventory tracking.	UL Recognised; CSA Accepted
	B-489 Polyester	Matt	White	-40 °C	120 °C		White polyester thermal transfer printable material, similar to B-483, but with matt finish. Aggressive adhesive specifically designed for powder coated surfaces.	UL Recognised; CSA Accepted
	B-498 Vinyl Cloth	Semi-gloss	White	-40 °C	80 °C		White vinyl cloth label material with glossy finish. The adhesive and cloth backing give excellent holding power, while being repositionable and removing cleanly.	UL Recognised
	B-499 Nylon Cloth	Matt	White	-40 °C	90 °C		Nylon cloth material with matt finish. The adhesive allows labelling in environments with heat, cold, oil and dirt. Also available in orange, red and yellow.	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
	B-502 Vinyl Cloth	Matt	White	-40 °C	80 °C		Blank, printable, repositionable vinyl cloth labels for Dot Matrix printers. Also available in yellow.	–
	B-508 Nomex® Tag	Matt	White	-70 °C	130 °C		Thermal transfer and dot matrix printable wire and cable bundle tag for harsh environments. Excellent tear, heat and solvent resistance. Also available in green and yellow.	–
	B-533 Polyester	Gloss	White	-70 °C	100 °C		White polyester thermal transfer material with a glossy finish and removable adhesive. Ideal for electronic component marking and general purpose applications that require solvent and heat resistance and that can be cleanly removed.	–

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Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
B-593	Polyester	Gloss	White	-20 °C	100 °C		EPREP (Engraved Panel REplacement labels) are designed for patch panel identification in identifying external push-buttons, switches and internal connection points. Also available in black, green, red, silver and yellow.	UL Recognised; cUL Recognised
B-595	Vinyl	Gloss	White	-40 °C	82 °C		Durable, low-shrink vinyl with our most aggressive adhesive. Conforms to irregular, curved, rough and highly textured surfaces (painted cinder blocks, uneven wood, textured plastics, paper-jacketed pipes, powder-coated surfaces). Adheres to "difficult" low-surface energy items (PVC piping, blow-moulded equipment cases, ABS plastics, recycled plastics). Available in a wide range of colours.	–
B-609	Paper	Matt	White	-40 °C	70 °C		Permanent adhesive; smudge resistant; write-on coating; low internal strength. Applications requiring economical, general-purpose label. Also available in yellow.	–
B-619	Polyester	Matt	White	-70 °C	145 °C		Resistant to solvents; smudge-resistant. High resolution; high-temperature performance. Applications requiring bar code printing, electronic component, solvent or high temperature resistance and circuit board ID.	UL Recognised; CSA Accepted
B-642	Polyvinylfluoride	Matt	White/ Transparent	-70 °C	120 °C		Applications requiring self-extinguishing identification. Self-laminating, wire, cable and laboratory vial marking. Excellent abrasion and smudge resistance.	–
B-652	Polyimide	Matt	Amber	-70 °C	270 °C		Amber polyimide material with matt finish an ultra-durable adhesive. Used in printed circuit board and electronic component preprocess labelling. Designed for use with extreme wash protocol and cleaning chemicals.	When dot matrix printed meets the requirements of: MIL-P-55110D General Specification for Printed Wiring Boards; MIL-M-81531 Marking of Electrical Insulating Materials; MIL-STD-202F Method 215J Resistance to Solvents
B-707	Polyester	Matt	White	-40 °C	130 °C		Electronic component labelling; general identification. Rough surface application; stronger bond to low surface energy plastics.	UL Recognised; CSA Accepted
B-708	Vinyl	Semi-gloss	Black on White	-40 °C	70 °C		Our B-708 indoor/outdoor vinyl wire markers are perfect for cables, multi-wire circuits, conductors and tubing in hydraulic systems	–
B-712	Polyester	Matt	Clear	-40 °C	105 °C		Electronic component labelling; general identification. Rough surface application; stronger bond to low surface energy plastics.	–
B-717	Polyimide	Gloss	White	-70 °C	300 °C		White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.	UL Recognised; Meets the requirements of ANSI/ESD S541-2008 (between 10 <sup>4</sup> and 10 <sup>11</sup> ohms) for dissipative ESD packaging materials; Meets the performance requirements of MIL-STD-202G, Method 215K
B-718	Polyimide	Gloss	White	-70 °C	300 °C		White polyimide material, low profile (1 mil thickness), with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.	UL Recognised; Meets the requirements of ANSI/ESD S541-2008 (between 10 <sup>4</sup> and 10 <sup>11</sup> ohms) for dissipative ESD packaging materials; Meets the performance requirements of MIL-STD-202G, Method 215K
B-719	Polyimide	Matt	White	-70 °C	300 °C		White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals. Surface resistivity values in the recommended range for dissipative ESD packing materials.	UL Recognised; Meets the requirements of ANSI/ESD S541-2008 (between 10 <sup>4</sup> and 10 <sup>11</sup> ohms) for dissipative ESD packaging materials; Meets the performance requirements of MIL-STD-202G, Method 215K
B-722	Clear Polyester	Matt	Clear	-40 °C	105 °C		Polyester with permanent acrylic-based adhesive. Design for rating and serial plates using alphanumerics, bar codes, graphic symbols, and logos that require name plate quality. Withstands numerous solvents and can be applied to various surfaces.	Halogen Free (DIN VDE 0472/part 815)

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# Master Material Index

Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
 B-724	Polyimide	Matt	Amber	-70 °C	330 °C		Amber polyimide material with matt finish an ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.	Meets the performance requirements of MIL -STD-202G, Method 215K; Meets the requirements of SAE AS81531 Marking of Electrical Insulating Material
 B-727	Polyimide	Gloss	White	-70 °C	300 °C		White polyimide material with glossy finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.	UL Recognised; Meets the performance requirements of MIL -STD-202G, Method 215K; Dibutyltin and Dioctyltin free.
 B-728	Polyimide	Matt	White	-70 °C	300 °C		White polyimide material with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.	UL Recognised; Meets the performance requirements of MIL -STD-202G, Method 215K
 B-729	Polyimide	Matt	White	-70 °C	300 °C		White polyimide material, low profile (1 mil thickness), with matt finish and ultra-durable adhesive. Used in printed circuit board and electronic component pre-process labelling. Designed for use with extreme wash protocol and cleaning chemicals.	UL Recognised; Meets the performance requirements of MIL -STD-202G, Method 215K
B-7304	Stainless Steel Grade 304			-80 °C	815 °C		Stainless steel cable tags and ties are made out of stainless steel grade 304. Tags can be mechanically embossed or laser engraved.	–
B-7316	Stainless Steel Grade 316			-80 °C	815 °C		Stainless steel cable tags and ties are made out of stainless steel grade 316. Tags can be mechanically embossed or laser engraved.	–
 B-7351	Tamper-resistant Vinyl	Matt	White	-40 °C	80 °C		White vinyl material with matt finish. Tamper evident material fractures to show signs of product tampering and prevent one-piece removal.	–
B-7423	Polyester	Satin	White	-70 °C	110 °C		White polyester thermal transfer printable material, similar to B-8423, but specifically designed for auto apply application.	UL Recognised
B-747	Polyester	Matt	White	-40 °C	130 °C		Electronic PCB component, bar code labels. Excellent solvent and smudge resistant, and equipment labelling has high-resolution and high temperature performance. Also available in yellow.	UL Recognised; CSA Accepted
 B-7511	Irreversible Temperature Indicating Polyester	Gloss	White on Blue				Irreversible, temperature indicating label material. Provides a permanent record of the highest temperature reached on a piece of equipment. When the equipment reaches a certain temperature, the white area on the label turns irreversibly black, giving clear proof of the highest temperature attained. Temperature range covered is 37°C/ 99°F to 143°C/289°F.	–
 B-7512	Irreversible Temperature Indicating PEN	Gloss	White on Blue				Irreversible, temperature indicating label material. Provides a permanent record of the highest temperature reached on a piece of equipment. When the equipment reaches a certain temperature, the white area on the label turns irreversibly black, giving clear proof of the highest temperature attained. Available temperature ranges : 149°C /300°F - 177°C/350°F and 182°C/360°F - 210°C/410°F.	–
 B-7546	Tamper-evident Polyester	Gloss	White	-40 °C	80 °C		White polyester material with glossy finish. Leaves a "VOID" footprint on the surface. The adhesive does not allow for repositioning to prevent it from being reused.	UL Recognised; CSA Accepted
 B-7563	Metallised Polyester	Satin	Silver	-40 °C	135 °C		Thermal transfer printable metallised polyester withstands numerous solvents and variable temperatures. Ideal for serial and rating plate applications with name-plate quality and a metal looking finish.	UL Recognised
 B-7566	Tamper-evident Polyester	Gloss	Clear	-70 °C	80 °C		Clear polyester material with glossy finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.	–
 B-7576	Tamper-evident Metallised Polyester	Matt	Silver	-70 °C	100 °C		Metallised polyester material with matt finish. Leaves a "VOID" footprint on the surface when removed; the pattern also appears on the top of the label to prevent it from being reused.	UL Recognised
B-759	Paper	Matt	White	-70 °C	90 °C		Permanent adhesive; smudge resistant. Applications requiring economical, general purpose label. Bar code-printable. Excellent toner adhesion.	–

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Brady Material No.	Material	Finish	Colour	Temp (°C) (Tested for 30 days)		Performance Attributes	Properties & Applications	Approval/Compliance
				Min.	Max.			
B-7593	Polyethylene-foam Laminate Polyester	Gloss	White	-40 °C	100 °C		Thermal transfer printable raised panel labels. Designed to make legend plate creation quick, less expensive, and hassle free! Use for electrical components, electrical cabinets, push buttons, patch panels, and any other applications you can imagine. This material can also be used for rating and serial plates using alphanumerics that require name plate quality. Also available in black, green, red, silver and yellow	–
B-7594	Polypropylene	Gloss	White	-20 °C	100 °C		White polypropylene material stock with glossy finish. Used for thermal transfer printing. Offers excellent solvent resistance and print performance; not recommended for long-term outdoor use.	UL Recognised
B-7597	Polyethylene Tag	Matt	White	-40 °C	100 °C		Polyethylene tag material. Resists tearing and the topcoat resists smudging and abrasion. Low halogen material. Also available in yellow.	Halogen-free material (VDE 0472 part 815)
B-7599	Polyethylene Tag	Matt	Yellow	-40 °C	50 °C		White polyethylene tag material. Rapido™ Wiremarking Sleeves are fast and easy to apply. Simply squeeze the edges of the material together, thread your wire through the holes and pull away the wire to release the marker.	Halogen Free (DIN VDE 0472/part 815)
B-7604	Direct Thermal Paper	Matt	White	-20 °C	80 °C		White direct thermal paper material for low cost general labelling applications.	–
B-7606	Paper	Matt	White	-40 °C	50 °C		General paper label applications as box or logistics labelling.	–
B-7608	Paper	Matt	White	-20 °C	60 °C		White thermal transfer printable paper for low cost general labelling applications.	–
B-7610	Paper	Matt	White	-40 °C	50 °C		White thermal transfer printable paper for low cost general labelling applications.	–
B-7641	Heat-shrink Polyolefin Sleeve	Matt	White	-70 °C	110 °C		2:1 ratio heat shrinkable, low halogen wire marking sleeves. The wire marking sleeves offer outstanding fire safety properties and minimal smoke emission. Also available in yellow.	Meets BS-6853 (1999) Vehicle category 1A; European standard EN-45545-2, requirement 24, Vehicle category HL3; Print adherence per SAE-AS5942; Solvent resistance per SAE-AS81531; MIL-STD-202G, Method 215K
B-7642	Heat-shrink Polyolefin Sleeve	Matt	Yellow	-40 °C	120 °C		2:1 ratio heat shrinkable wire marking sleeves. The sleeves are high-temperature rated, highly flame retardant, and very flexible.	–
B-7643	Thermoplastic Polyether Polyurethane	Matt	White	-40 °C	90 °C		Thermal transfer and dot matrix printable wire and cable bundle tag for harsh environments. Low halogen material. Also available in black, orange, red and yellow.	Halogen-free material per IEC 61249-2-21 (2003-11)
B-7644	Polypropylene with Polyester Overlaminant	Gloss	Yellow	-10 °C	60 °C		Laminate carrier for cable identification with strip to laminate text label. The carrier is to be fixed with 2 cable ties directly on the cables and wires.	–
B-7645	Polypropylene Tag with Polyester Overlaminant	Gloss	Yellow	-10 °C	60 °C		Self-sealing tags for identification of material in tough environments, including valves, instruments, motors and other industrial components. Laminat™ tags can be delivered with a stainless steel reinforcement ring.	–
B-7646	Heat-shrink Polyolefin Sleeve	Matt	Yellow	-55 °C	135 °C		Heat shrinkable wire marking sleeves for wire and cable identification in applications that have exposures to organic fluids, common fuels, lubricants and solvents for extended periods of time and at high temperatures.	SAE AS-81531 and MIL-STD-202 method 215K, NF F 00-608
B-7696	Vinyl Tag	Gloss	White	-40 °C	70 °C		Brady DuraSleeve® printable inserts create a durable legend. The rigid construction of the DuraSleeve wire marking system provides inserts that can easily be inserted into a clean carrier. The legend can be changed before or after termination. Also available in yellow.	UL94V0
B-773	Metallised Polyester	Matt	Silver	-65 °C	120 °C		Permanent acrylic adhesive. Designed for rating and serial plate that utilise alphanumeric, graphic symbols and logos. Electronic component marking. Designed to withstand numerous solvents and variable temperatures. Adheres to a variety of surfaces.	UL Recognised;CSA Accepted;Halogen Free (DIN VDE 0472/part 815)
B-799	Nylon Cloth	Matt	White	-40 °C	90 °C		Recommended for applications requiring permanent wire marking or general labelling.	Halogen Free (DIN VDE 0472/part 815)
B-8423	Polyester	Satin	White	-70 °C	110 °C		Polyester material with satin finish, economical alternative to B-423. Used for component identification, barcoding, asset and inventory tracking. Also available in yellow.	UL Recognised; CSA Accepted
B-966B	Polyester	Gloss	Clear	-70 °C	120 °C		A non-printable overlaminant that, when applied over a printed label, provides extra abrasion and chemical resistance.	–

View the Material Brands & Attributes Guide on pages 8-9.

## MATERIAL ADHESION COMPARISON

Adhesion is the attraction between unlike materials. The strength of the adhesion is determined by the surface energy of the item being identified. The higher the surface energy, the greater the likelihood for the label to adhere. A lower surface energy product will be more difficult for a label to adhere.

These following charts are based on relative adhesion after 24 hour dwell within each given surface energy category.

### SMOOTH SURFACE (High Surface Energy)

Typical surface energy levels for this category are above 50 Dynes/cm.

- Stainless steel
- Copper
- Aluminium
- Smooth plastic
- Tin
- Glass
- Smooth metal

### TEXTURED/ROUGH SURFACE (Medium Surface Energy)

Typical surface energy levels for this category are between 38-50 Dynes/cm.

- Cast Metal
- Nylon
- Alkyd enamel
- Polyester
- Epoxy paint
- Polyurethane
- ABS
- Polycarbonate
- PVC
- Acrylic

### HIGHLY TEXTURED SURFACE (Low Surface Energy)

Typical surface energy levels for low surface energy products are below 38 Dynes/cm.

- Polystyrene
- Acetal
- Polyethylene
- Highly textured polypropylene
- Teflon
- Powder Coatings
- Highly textured ABS

## Material/Surface Adhesion Ratings

SMOOTH SURFACE RATING		
Material	Low	High
B-103	██████████	
B-352	████████████████████	
B-413	██████████	
B-422	██████████	
B-423	██████████	
B-424	████████████████████	
B-425	██████████	
B-427	██████████	
B-428	██████████	
B-430	██████████	
B-432	██████████	
B-433	█	
B-434	████████████████████	
B-435	████████████████████	
B-438	█	
B-439	████████████████████	
B-449	██████████	
B-459	██████████	
B-473	██████████	
B-480	████████████████████	
B-483	████████████████████	
B-484	████████████████████	
B-486	████████████████████	
B-488	██████████	
B-489	████████████████████	
B-499	████████████████████	
B-717	██████████	
B-718	██████████	
B-719	██████████	
B-724	██████████	
B-727	██████████	
B-728	██████████	
B-7351	████████████████████	
B-7546	██████████	
B-7566	██████████	
B-7576	██████████	
B-7593	████████████████████	
B-8423	██████████	
B-966B	██████████	

TEXTURED/ROUGH SURFACE RATING		
Material	Low	High
B-351	████████████████████	
B-352	████████████████████	
B-408	█	
B-413	█	
B-422	██████████	
B-423	█	
B-424	████████████████████	
B-425	██████████	
B-428	█	
B-430	█	
B-432	██████████	
B-433	██████████	
B-434	██████████	
B-436	█	
B-438	██████████	
B-480	██████████	
B-483	████████████████████	
B-484	████████████████████	
B-486	████████████████████	
B-487	██████████	
B-488	██████████	
B-489	████████████████████	
B-724	█	
B-727	██████████	
B-7546	██████████	
B-7566	██████████	
B-7576	██████████	
B-7593	████████████████████	
B-8423	██████████	

HIGHLY TEXTURED SURFACE RATING		
Material	Low	High
B-352	████████████████████	
B-358	████████████████████	
B-408	█	
B-413	█	
B-422	██████████	
B-423	██████████	
B-424	████████████████████	
B-425	████████████████████	
B-427	██████████	
B-428	█	
B-430	██████████	
B-432	██████████	
B-433	█	
B-434	████████████████████	
B-436	█	
B-439	██████████	
B-449	██████████	
B-459	██████████	
B-480	████████████████████	
B-483	████████████████████	
B-484	████████████████████	
B-486	████████████████████	
B-488	█	
B-489	████████████████████	
B-499	██████████	
B-724	█	
B-7351	████████████████████	
B-7546	█	
B-7566	█	
B-7576	█	
B-7593	████████████████████	
B-8423	██████████	

Please see Brady Technical Data Sheets at [www.bradyeurope.com/tds](http://www.bradyeurope.com/tds) for specific adhesion values.

Testing in the specific application is recommended.

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
5.00	5.00			B-7423	THT-208-7423-5	124
5.84		15.24		B-412	M71C-230-412	60
6.00		2.10		B-342	M21-125-C-342	24
6.00		2.10		B-342	M21-125-C-342-YL	24
6.00		15.24		B-342	BM71C-125-342	54
6.10	3.81			B-430	M71-68-430	60
6.10		4.88		B-498	MC-240-498	30
6.10		9.14		B-498	M71C-240-498	57
6.10		25.91		B-498	B33C-240-498	86
6.10		50.29		B-498	THT-94-498	132
6.10		83.80		B-498	BM71C-240-498	57
6.35	6.35			B-350	THT-70-350-20	128
6.35	6.35			B-423	M71-1-423	63
6.35	6.35			B-423	THT-11-423-10	103
6.35	6.35			B-436	THT-11-436-10	118
6.35	6.35			B-473	THT-11-473-10	118
6.35	6.35			B-473	THT-70-473-20	118
6.35	6.35			B-476	THT-70-476-20	119
6.35	6.35			B-717	THT-70-717-20	120
6.35	6.35			B-718	THT-70-718-20	121
6.35	6.35			B-719	THT-70-719-20	122
6.35	6.35			B-724	THT-11-724-10	123
6.35	6.35			B-727	B33-11-727	81
6.35	6.35			B-727	THT-11-727-10	123
6.35	6.35			B-727	THT-70-727-20	123
6.35	6.35			B-7423	THT-209-7423-10	124
6.35	6.35			B-8423	BPT-11-8423-2.5	72
6.35	19.05			B-427	M71-10-427	52
6.35	36.50			B-498	B33-90-498	83
6.35	36.50			B-498	THT-90-498-5	132
6.35	38.10			B-427	M71-28-427	52
6.35	50.80			B-423	M71-2-423	61
6.35	50.80			B-717	M71-2-717	62
6.35		6.40		B-423	M21-250-423	25
6.35		6.40		B-430	M21-250-430	25
6.35		6.40		B-430	M21-250-430-WT-CL	25
6.35		6.40		B-595	M21-250-595-WT	25
6.35		6.40		B-595	M21-250-595-YL	25
7.92		25.91		B-498	B33C-312-498	86
8.00	4.50			B-729	THT-104-729-20	124
8.00	8.00			B-718	THT-71-718-20	121
8.00	8.00			B-719	THT-71-719-20	122
8.00	8.00			B-727	THT-71-727-20	123
8.00	125.00			B-7593	THT-EP-20-7593-WT	116
8.00		50.29		B-498	THT-93-498	132
8.08		4.88		B-498	MC-318-498	30
8.08		9.14		B-498	M71C-318-498	57
8.08		83.80		B-498	BM71C-318-498	57
8.50		2.10		B-342	M21-187-C-342	24
8.50		2.10		B-342	M21-187-C-342-YL	24
8.50		15.24		B-342	BM71C-187-342	54
8.89	5.08			B-430	M71-71-430	60
9.53	4.60			B-342	PS-094-150-WT-4	150
9.53	4.60			B-342	PS-094-150-WT-S-4	150
9.53	8.50			B-342	PS-187-150-WT-S-4	150
9.53	9.53			B-423	M71-3-423	63
9.53	9.53			B-423	THT-38-423-10	103
9.53	9.53			B-473	THT-38-473-10	118
9.53	9.53			B-717	THT-38-717-10	120
9.53	9.53			B-718	THT-38-718-10	121
9.53	9.53			B-719	THT-38-719-10	122
9.53	9.53			B-727	THT-38-727-10	123
9.53	9.53			B-7423	THT-210-7423-5	124
9.53	9.53			B-8423	BPT-38-8423-2.5	72
9.53	16.40			B-342	PS-375-150-WT-S-4	150
9.53	20.96			B-499	M-130-499	31
9.53	25.40			B-498	M71-16-498	51
9.53	25.40			B-499	M71-16-499	51
9.53		4.88		B-499	M21-375-499	24
9.53		4.88		B-499	MC-375-499	31
9.53		4.90		B-499	M21-375-499-TB	24
9.53		6.10		B-412	MC-375-412	28
9.53		6.10		B-498	MC-375-498	30
9.53		6.40		B-423	M21-375-423	25
9.53		6.40		B-430	M21-375-430	25
9.53		6.40		B-430	M21-375-430-WT-CL	25
9.53		6.40		B-488	M21-375-488	25
9.53		6.40		B-595	M21-375-595-BK	25
9.53		6.40		B-595	M21-375-595-BL	25
9.53		6.40		B-595	M21-375-595-BR	25
9.53		6.40		B-595	M21-375-595-GN	25
9.53		6.40		B-595	M21-375-595-GY	25
9.53		6.40		B-595	M21-375-595-OR	25
9.53		6.40		B-595	M21-375-595-PL	25
9.53		6.40		B-595	M21-375-595-RD	25

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
9.53		6.40		B-595	M21-375-595-WT	25
9.53		6.40		B-595	M21-375-595-YL	25
9.53		7.62		B-422	MC-375-422	28
9.53		7.62		B-595	MC-375-595-WT-BK	29
9.53		7.62		B-595	MC-375-595-YL-BK	29
9.53		9.14		B-498	M71C-375-498	57
9.53		15.24		B-412	M71C-375-412	60
9.53		15.24		B-422	M71C-375-422	46
9.53		15.24		B-430	M71C-375-430	46
9.53		25.91		B-498	B33C-375-498	86
9.53		50.29		B-498	THT-92-498	132
9.53		83.80		B-498	BM71C-375-498	57
10.00	4.40			B-7696	BM71D-1-7696	55
10.00	4.40			B-7696	BM71D-1-7696-YL	55
10.00	4.40			B-7696	M71D-1-7696	55
10.00	4.40			B-7696	M71D-1-7696-YL	55
10.00	4.40			B-7696	THTRDS-10x4.4-7696	139
10.16	10.16			B-423	M71-4-423	63
10.16	10.16			B-718	M71-4-718	62
11.00	74.00			B-430	THTTL-1-430	136
11.00	124.00			B-430	THTTL-2-430	136
11.15		2.10		B-342	M21-250-C-342	24
11.15		2.10		B-342	M21-250-C-342-YL	24
11.15		15.24		B-342	BM71C-250-342	54
11.21	8.50			B-342	BM71-187-175-342-4	53
12.00	4.40			B-7696	BM71D-2-7696	55
12.00	4.40			B-7696	BM71D-2-7696-YL	55
12.00	4.40			B-7696	M71D-2-7696	55
12.00	4.40			B-7696	M71D-2-7696-YL	55
12.00	4.40			B-7696	THTRDS-12x4.4-7696	139
12.00	50.00			B-109	BM71-60-109	56
12.00	50.00			B-109	M71-60-109	56
12.07		6.10		B-412	MC-475-412	28
12.07		7.62		B-422	MC-475-422	28
12.07		15.24		B-422	M71C-475-422	46
12.70	4.60			B-342	3PS-094-2-WT-4	152
12.70	4.60			B-342	PS-094-150-WT-S-3	150
12.70	4.60			B-342	PS-094-2-WT-4	151
12.70	4.60			B-342	PS-094-2-WT-S-4	151
12.70	4.60			B-7641	2LSZH-094-2-WT-4	157
12.70	4.60			B-7641	LSZH-094-2-WT-4	156
12.70	4.60			B-7642	2HX-094-2-WT-4	160
12.70	4.60			B-7642	2HX-094-2-WT-J-4	160
12.70	4.60			B-7646	3DPS-2.4x50mm-B7646YL-4S	164
12.70	5.08			B-422	THT-36-422-10	103
12.70	5.08			B-423	M71-5-423	63
12.70	5.08			B-423	THT-36-423-10	103
12.70	5.08			B-423	THT-97-423-10	103
12.70	5.08			B-473	THT-36-473-10	118
12.70	5.08			B-473	THT-97-473-10	118
12.70	5.08			B-717	THT-97-717-10	120
12.70	5.08			B-718	THT-97-718-10	121
12.70	6.00			B-342	3PS-125-2-WT-4	152
12.70	6.00			B-342	PS-125-150-WT-3	150
12.70	6.00			B-342	PS-125-150-WT-S-3	150
12.70	6.00			B-342	PS-125-2-WT-S-4	151
12.70	6.00			B-7641	2LSZH-125-2-WT-4	157
12.70	6.00			B-7641	LSZH-125-2-WT-4	156
12.70	6.00			B-7642	2HX-125-2-WT-4	160
12.70	6.00			B-7642	2HX-125-2-WT-J-4	160
12.70	6.60			B-7646	3:1DPS-3.2x50-B7646YL-4S	163
12.70	6.60			B-7646	3DPS-3.2x50mm-B7646YL-4S	164
12.70	6.99			B-423	M71-6-423	63
12.70	6.99			B-473	M71-6-473	63
12.70	6.99			B-473	THT-96-473-10	118
12.70	6.99			B-717	THT-96-717-10	120
12.70	8.50			B-342	3PS-187-2-WT-4	152
12.70	8.50			B-342	3PS-187-2-WT-S-4	152
12.70	8.50			B-342	PS-187-150-WT-3	150
12.70	8.50			B-342	PS-187-150-WT-S-3	150
12.70	8.50			B-342	PS-187-2-WT-4	151
12.70	8.50			B-342	PS-187-2-WT-S-4	151
12.70	8.50			B-7641	2LSZH-187-2-WT-4	157
12.70	8.50			B-7641	LSZH-187-2-WT-4	156
12.70	8.50			B-7642	2HX-187-2-WT-4	160
12.70	8.50			B-7642	2HX-187-2-WT-J-4	160
12.70	9.20			B-7646	3:1DPS-4.8x50-B7646YL-4S	163
12.70	9.20			B-7646	3DPS-4.8x50mm-B7646YL-4S	164
12.70	11.10			B-413	THT-12-413-10	102
12.70	11.10			B-423	THT-12-423-10	103
12.70	11.10			B-428	THT-12-428-10	105
12.70	11.10			B-435	THT-12-435-10	106
12.70	11.10			B-438	THT-12-438-10	126
12.70	11.10			B-473	THT-12-473-10	119
12.70	11.10			B-533	THT-12-533-10	110

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Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
12.70	11.10			B-717	THT-12-717-10	120
12.70	11.10			B-718	THT-12-718-10	121
12.70	11.10			B-719	THT-12-719-10	122
12.70	11.10			B-724	THT-12-724-10	123
12.70	11.10			B-727	THT-12-727-10	123
12.70	11.10			B-7351	THT-12-7351-10	126
12.70	11.10			B-8423	B33-12-8423	79
12.70	11.10			B-8423	BPT-12-8423-2.5	72
12.70	11.15			B-342	3PS-250-2-WT-4	152
12.70	11.15			B-342	PS-250-150-WT-3	150
12.70	11.15			B-342	PS-250-150-WT-S-3	150
12.70	11.15			B-342	PS-250-2-WT-4	151
12.70	11.15			B-342	PS-250-2-WT-S-4	151
12.70	11.15			B-7641	2LSZH-250-2-WT-4	157
12.70	11.15			B-7641	LSZH-250-2-WT-4	156
12.70	11.15			B-7642	2HX-250-2-WT-4	160
12.70	11.15			B-7642	2HX-250-2-WT-J-4	160
12.70	11.25			B-7646	3:1DPS-6.4x50-B7646-YL-4S	163
12.70	11.25			B-7646	3DPS-6.4x50mm-B7646YL-4S	164
12.70	12.70			B-422	M-7-422	28
12.70	12.70			B-423	BM71-7-423	63
12.70	12.70			B-423	M71-7-423	63
12.70	12.70			B-498	M71-7-498	51
12.70	12.70			B-498	M-7-498	30
12.70	12.70			B-499	M71-7-499	51
12.70	12.70			B-7423	THT-211-7423-5	124
12.70	12.70			B-7566	THT-149-7566-10	127
12.70	16.40			B-342	3PS-375-2-WT-4	152
12.70	16.40			B-342	3PS-375-2-WT-S-4	152
12.70	16.40			B-342	PS-375-150-WT-3	150
12.70	16.40			B-342	PS-375-150-WT-S-3	150
12.70	16.40			B-342	PS-375-2-WT-4	151
12.70	16.40			B-342	PS-375-2-WT-S-4	151
12.70	16.40			B-7641	2LSZH-375-2-WT-4	157
12.70	16.40			B-7641	LSZH-375-2-WT-4	156
12.70	16.40			B-7642	2HX-375-2-WT-4	160
12.70	16.40			B-7642	2HX-375-2-WT-J-4	160
12.70	16.50			B-7646	3:1DPS-9.5x50-B7646-YL-4S	163
12.70	16.50			B-7646	3DPS-9.5x50mm-B7646YL-4S	164
12.70	19.05			B-427	B33-80-427	84
12.70	19.05			B-427	BM71-11-427	52
12.70	19.05			B-427	M-11-427	32
12.70	19.05			B-427	M71-11-427	52
12.70	19.05			B-427	THT-80-427-5	130
12.70	19.05			B-427	WRAP-1-427	97
12.70	19.05			B-498	B33-68-498	83
12.70	19.05			B-498	THT-68-498-10	132
12.70	19.05			B-499	B33-68-499	83
12.70	19.05			B-499	THT-68-499-10	133
12.70	19.05			B-499	WRAP-7-499	97
12.70	20.80			B-7646	3:1DPS-12.7x50-B7646-YL-4S	163
12.70	20.80			B-7646	3DPS-12.7x50mm-B7646YL-4S	164
12.70	21.60			B-342	PS-500-2-WT-S-4	151
12.70	21.60			B-7641	2LSZH-500-2-WT-4	157
12.70	21.60			B-7641	LSZH-500-2-WT-4	156
12.70	21.60			B-7642	2HX-500-2-WT-4	160
12.70	21.60			B-7642	2HX-500-2-WT-J-4	160
12.70	25.40			B-427	B33-113-427	84
12.70	25.40			B-427	BM71-17-427	52
12.70	25.40			B-427	M-47-427	29
12.70	25.40			B-427	M71-17-427	52
12.70	25.40			B-498	BPT-611-498	73
12.70	25.40			B-498	M-131-498	30
12.70	25.40			B-499	B33-611-499	85
12.70	25.40			B-499	B33-620-499	85
12.70	25.40			B-499	BPT-611-499	73
12.70	25.40			B-499	BPT-620-499	73
12.70	25.40			B-499	M-131-499	31
12.70	31.20			B-7646	3DPS-19.1x50mm-B7646YL-4S	164
12.70	31.40			B-7641	2LSZH-750-2-WT-4	157
12.70	31.40			B-7641	LSZH-750-2-WT-4	156
12.70	31.40			B-7642	2HX-750-2-WT-4	160
12.70	31.40			B-7642	2HX-750-2-WT-J-4	160
12.70	31.75			B-427	BPT-305-427	73
12.70	31.75			B-427	M-102-427	29
12.70	33.02			B-428	M-92-428-BB	28
12.70	36.50			B-427	B33-8-427	84
12.70	36.50			B-427	THT-8-427-10	130
12.70	36.50			B-498	B33-87-498	83
12.70	36.50			B-498	THT-87-498-5	132
12.70	38.10			B-422	M-89-422	28
12.70	38.10			B-427	BM71-29-427	52
12.70	38.10			B-427	M71-29-427	52
12.70	38.10			B-427	M-89-427	29
12.70	38.10			B-427	WRAP-11-427	97

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
12.70	41.00			B-7646	3DPS-25.4x50mm-B7646YL-4S	164
12.70	42.16			B-7641	2LSZH-1000-2-WT-4	157
12.70	42.16			B-7641	LSZH-1000-2-WT-4	156
12.70	42.16			B-7642	2HX-1000-2-WT-4	160
12.70	42.16			B-7642	2HX-1000-2-WT-4-J	160
12.70	50.80			B-483	M-61-483	28
12.70	50.80			B-483	M71-61-483	61
12.70	63.00			B-7646	3DPS-38.1x50mm-B7646YL-4S	164
12.70	4.88			B-499	M21-500-499	24
12.70	4.88			B-499	MC-500-499	31
12.70	4.90			B-499	M21-500-499-TB	24
12.70	6.10			B-584	MC-500-584	33
12.70	6.10			B-584	MC-500-584-YL	33
12.70	6.10			B-595	MC-500-595-CL-BK	33
12.70	6.10			B-595	MC-500-595-CL-WT	29
12.70	6.40			B-423	M21-500-423	25
12.70	6.40			B-430	M21-500-430	25
12.70	6.40			B-430	M21-500-430-WT-CL	25
12.70	6.40			B-488	M21-500-488	25
12.70	6.40			B-595	M21-500-595-BK	25
12.70	6.40			B-595	M21-500-595-BL	25
12.70	6.40			B-595	M21-500-595-BR	25
12.70	6.40			B-595	M21-500-595-GN	25
12.70	6.40			B-595	M21-500-595-GY	25
12.70	6.40			B-595	M21-500-595-OR	25
12.70	6.40			B-595	M21-500-595-PL	25
12.70	6.40			B-595	M21-500-595-RD	25
12.70	6.40			B-595	M21-500-595-WT	25
12.70	6.40			B-595	M21-500-595-YL	25
12.70	7.62			B-422	MC-500-422	28
12.70	7.62			B-595	MC-500-595-BK-WT	33
12.70	7.62			B-595	MC-500-595-BL-WT	33
12.70	7.62			B-595	MC-500-595-GN-WT	33
12.70	7.62			B-595	MC-500-595-OR-BK	31
12.70	7.62			B-595	MC-500-595-RD-WT	33
12.70	7.62			B-595	MC-500-595-WT-BK	33
12.70	7.62			B-595	MC-500-595-WT-RD	33
12.70	7.62			B-595	MC-500-595-YL-BK	29
12.70	9.10			B-498	M71C-500-498	51
12.70	9.10			B-499	M71C-500-499	51
12.70	15.24			B-412	M71C-475-412	60
12.70	15.24			B-412	M71C-500-412	60
12.70	15.24			B-422	M71C-500-422	46
12.70	15.24			B-423	M71C-500-423	48
12.70	15.24			B-428	M71C-500-428	48
12.70	15.24			B-430	M71C-500-430	60
12.70	15.24			B-483	M71C-500-483	46
12.70	15.24			B-530	M71C-500-530	64
12.70	15.24			B-581	M71C-500-581-WT	49
12.70	15.24			B-581	M71C-500-581-YL	49
12.70	15.24			B-595	M71C-500-595-BK	47
12.70	15.24			B-595	M71C-500-595-BL	47
12.70	15.24			B-595	M71C-500-595-BR	47
12.70	15.24			B-595	M71C-500-595-CL	47
12.70	15.24			B-595	M71C-500-595-GD	47
12.70	15.24			B-595	M71C-500-595-GN	47
12.70	15.24			B-595	M71C-500-595-GY	47
12.70	15.24			B-595	M71C-500-595-LB	47
12.70	15.24			B-595	M71C-500-595-OC	47
12.70	15.24			B-595	M71C-500-595-OR	47
12.70	15.24			B-595	M71C-500-595-PK	47
12.70	15.24			B-595	M71C-500-595-PL	47
12.70	15.24			B-595	M71C-500-595-RD	47
12.70	15.24			B-595	M71C-500-595-SB	47
12.70	15.24			B-595	M71C-500-595-TN	47
12.70	15.24			B-595	M71C-500-595-WT	47
12.70	15.24			B-595	M71C-500-595-YL	47
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12.70	30			B-7569	B30C-500-7569-BL	77
12.70	30			B-7569	B30C-500-7569-GN	77
12.70	30			B-7569	B30C-500-7569-OR	77
12.70	30			B-7569	B30C-500-7569-RD	77
12.70	30			B-7569	B30C-500-7569-WT	77
12.70	30			B-7569	B30C-500-7569-YL	77
12.70	30.40			B-595	B30C-500-595-BK	76
12.70	30.40			B-595	B30C-500-595-BL	76
12.70	30.40			B-595	B30C-500-595-BR	76
12.70	30.40			B-595	B30C-500-595-CL	76
12.70	30.40			B-595	B30C-500-595-GD	76
12.70	30.40			B-595	B30C-500-595-GN	76
12.70	30.40			B-595	B30C-500-595-GY	76
12.70	30.40			B-595	B30C-500-595-OR	76
12.70	30.40			B-595	B30C-500-595-PL	76
12.70	30.40			B-595	B30C-500-595-RD	76
12.70	30.40			B-595	B30C-500-595-WT	76



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12.89	6.00			B-342	BM71-125-1-342-2	53
12.89	8.50			B-342	BM71-187-1-342-2	53
12.89	16.40			B-342	BM71-375-1-342-2	53
14.94	6.00			B-342	BM71-125-175-342-3	53
14.94	8.50			B-342	BM71-187-175-342-3	53
14.94	21.60			B-342	BM71-500-175-342-YL-3	53
15.88	6.10			B-412	MC-625-412	28
15.88	7.62			B-422	MC-625-422	28
15.88	15.24			B-412	M71C-625-412	60
15.88	15.24			B-422	M71C-625-422	46
16.00	4.40			B-7696	BM71D-3-7696	55
16.00	4.40			B-7696	BM71D-3-7696-YL	55
16.00	4.40			B-7696	BPTRDS-16x4,4-7696	73
16.00	4.40			B-7696	BPTRDS-16x4,4-7696-YL	73
16.00	4.40			B-7696	M71D-3-7696	55
16.00	4.40			B-7696	THTRDS-16x4,4-7696	139
16.00	4.40			B-7696	THTRDS-16x4,4-7696-YL	139
16.00	9.00			B-8423	BPT-G3-8423-YL	72
16.40	2.10			B-342	M21-375-C-342	24
16.40	2.10			B-342	M21-375-C-342-YL	24
16.40	15.24			B-342	BM71C-375-342	54
16.51	5.08			B-103	LAM-1-103	114
16.51	5.08			B-423	M71-9-423	63
16.51	5.08			B-423	THT-14-423-10	103
16.51	5.08			B-423	THT-47-423-10	103
16.51	5.08			B-436	THT-14-436-10	118
16.51	5.08			B-438	THT-14-438-10	126
16.51	5.08			B-459	THT-14-459-10	108
16.51	5.08			B-473	M71-9-473	63
16.51	5.08			B-473	THT-14-473-10	119
16.51	5.08			B-473	THT-47-473-10	119
16.51	5.08			B-476	THT-14-476-10	119
16.51	5.08			B-476	THT-47-476-10	119
16.51	5.08			B-488	THT-14-488-10	109
16.51	5.08			B-498	B33-14-498	85
16.51	5.08			B-498	THT-14-498-10	132
16.51	5.08			B-717	B33-14-717	81
16.51	5.08			B-717	THT-14-717-10	120
16.51	5.08			B-717	THT-47-717-10	120
16.51	5.08			B-718	B33-14-718	81
16.51	5.08			B-718	M71-9-718	62
16.51	5.08			B-718	THT-14-718-10	121
16.51	5.08			B-718	THT-47-718-10	121
16.51	5.08			B-719	THT-14-719-10	122
16.51	5.08			B-719	THT-47-719-10	122
16.51	5.08			B-724	B33-14-724	81
16.51	5.08			B-724	M71-9-724	62
16.51	5.08			B-724	THT-14-724-10	123
16.51	5.08			B-727	B33-14-727	81
16.51	5.08			B-727	THT-14-727-10	123
16.51	5.08			B-727	THT-47-727-10	123
16.51	5.08			B-728	THT-14-728-10	124
16.51	5.08			B-7351	THT-14-7351-10	126
16.51	5.08			B-8423	BPT-14-8423-2.5	72
16.94	4.60			B-342	3PS-094-2-WT-3	152
16.94	4.60			B-342	PS-094-2-WT-3	151
16.94	4.60			B-342	PS-094-2-WT-S-3	151
16.94	4.60			B-7641	2LSZH-094-2-WT-3	157
16.94	4.60			B-7641	LSZH-094-2-WT-3	156
16.94	4.60			B-7642	2HX-094-2-WT-3	160
16.94	4.60			B-7642	2HX-094-2-WT-J-3	160
16.94	4.80			B-7646	3DPS-2.4x50mm-B7646YL-3S	164
16.94	6.00			B-342	3PS-125-2-WT-3	152
16.94	6.00			B-7641	2LSZH-125-2-WT-3	157
16.94	6.00			B-7641	LSZH-125-2-WT-3	156
16.94	6.00			B-7642	2HX-125-2-WT-3	160
16.94	6.00			B-7642	2HX-125-2-WT-J-3	160
16.94	6.60			B-7646	3:1DPS-3.2x50-B7646-YL-3S	163
16.94	6.60			B-7646	3DPS-3.2x50mm-B7646YL-3S	164
16.94	8.50			B-342	3PS-187-2-WT-3	152
16.94	8.50			B-342	PS-187-2-WT-3	151
16.94	8.50			B-342	PS-187-2-WT-S-3	151
16.94	8.50			B-7641	2LSZH-187-2-WT-3	157
16.94	8.50			B-7641	LSZH-187-2-WT-3	156
16.94	8.50			B-7642	2HX-187-2-WT-3	160
16.94	8.50			B-7642	2HX-187-2-WT-J-3	160
16.94	9.20			B-7646	3:1DPS-4.8x50-B7646-YL-3S	163
16.94	9.20			B-7646	3DPS-4.8x50mm-B7646YL-3S	164
16.94	11.15			B-342	3PS-250-2-WT-3	152
16.94	11.15			B-342	PS-250-2-WT-3	151
16.94	11.15			B-342	PS-250-2-WT-S-3	151
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16.94	11.15			B-7641	LSZH-250-2-WT-3	156

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16.94	11.25			B-7646	3:1DPS-6.4x50-B7646-YL-3S	163
16.94	11.25			B-7646	3DPS-6.4x50mm-B7646YL-3S	164
16.94	16.40			B-342	3PS-375-2-WT-3	152
16.94	16.40			B-342	PS-375-2-WT-3	151
16.94	16.40			B-342	PS-375-2-WT-S-3	151
16.94	16.40			B-7641	2LSZH-375-2-WT-3	157
16.94	16.40			B-7641	LSZH-375-2-WT-3	156
16.94	16.40			B-7642	2HX-375-2-WT-3	160
16.94	16.40			B-7642	2HX-375-2-WT-J-3	160
16.94	16.50			B-7646	3:1DPS-9.5x50-B7646-YL-3S	163
16.94	16.50			B-7646	3DPS-9.5x50mm-B7646YL-3S	164
16.94	20.80			B-7646	3:1DPS-12.7x50-B7646-YL-3S	163
16.94	20.80			B-7646	3DPS-12.7x50mm-B7646YL-3S	164
16.94	21.60			B-7641	2LSZH-500-2-WT-3	157
16.94	21.60			B-7641	LSZH-500-2-WT-3	156
16.94	21.60			B-7642	2HX-500-2-WT-3	160
16.94	21.60			B-7642	2HX-500-2-WT-J-3	160
16.94	31.20			B-7646	3DPS-19.1x50mm-B7646YL-3S	164
16.94	31.40			B-7641	2LSZH-750-2-WT-3	157
16.94	31.40			B-7641	LSZH-750-2-WT-3	156
16.94	31.40			B-7642	2HX-750-2-WT-3	160
16.94	31.40			B-7642	2HX-750-2-WT-J-3	160
16.94	41.00			B-7646	3DPS-25.4x50mm-B7646YL-3S	164
16.94	42.16			B-7641	2LSZH-1000-2-WT-3	157
16.94	42.16			B-7641	LSZH-1000-2-WT-3	156
16.94	42.16			B-7642	2HX-1000-2-WT-3	160
16.94	42.16			B-7642	2HX-1000-2-WT-3-J	160
16.94	63.00			B-7646	3DPS-38.1x50mm-B7646YL-3S	164
17.78	9.53			B-423	THT-57-423-10	103
17.78	9.53			B-473	THT-100-473-10	119
17.78	9.53			B-473	THT-57-473-10	119
19.05	4.60			B-342	PS-094-150-WT-2	150
19.05	4.60			B-7642	HX-094-150-WT-2	159
19.05	4.60			B-7642	HX-094-150-WT-J-2	159
19.05	6.00			B-342	M-125-075-342	30
19.05	6.00			B-342	PS-125-150-WT-2	150
19.05	6.00			B-342	PS-125-150-WT-S-2	150
19.05	6.00			B-7641	LSZH-125-150-YL-2	156
19.05	6.00			B-7642	HX-125-150-WT-2	159
19.05	6.00			B-7642	HX-125-150-WT-J-2	159
19.05	6.35			B-413	THT-1-413-10	102
19.05	6.35			B-423	M71-10-423	60
19.05	6.35			B-423	THT-1-423-10	103
19.05	6.35			B-423	THT-46-423-10	103
19.05	6.35			B-428	THT-1-428-10	105
19.05	6.35			B-435	THT-1-435-10	106
19.05	6.35			B-436	THT-1-436-10	118
19.05	6.35			B-437	THT-1-437W-10	131
19.05	6.35			B-438	THT-1-438-10	126
19.05	6.35			B-459	THT-1-459-10	108
19.05	6.35			B-473	M71-10-473	63
19.05	6.35			B-473	THT-1-473-10	119
19.05	6.35			B-473	THT-46-473-10	119
19.05	6.35			B-476	THT-1-476-10	119
19.05	6.35			B-480	THT-1-480-10	108
19.05	6.35			B-488	THT-1-488-10	109
19.05	6.35			B-498	B33-1-498	83
19.05	6.35			B-498	M71-10-498	51
19.05	6.35			B-498	THT-1-498-10	132
19.05	6.35			B-498	THT-252-498-3	132
19.05	6.35			B-498	THT-252-498-3-SC	73
19.05	6.35			B-717	THT-1-717-10	120
19.05	6.35			B-717	THT-46-717-10	120
19.05	6.35			B-718	THT-1-718-10	121
19.05	6.35			B-718	THT-46-718-10	121
19.05	6.35			B-719	THT-1-719-10	122
19.05	6.35			B-719	THT-46-719-10	122
19.05	6.35			B-724	THT-1-724-10	123
19.05	6.35			B-724	THT-46-724-10	123
19.05	6.35			B-727	B33-1-727	81
19.05	6.35			B-727	B33-46-727	81
19.05	6.35			B-727	M71-10-727	62
19.05	6.35			B-727	THT-1-727-10	123
19.05	6.35			B-727	THT-46-727-10	123
19.05	6.35			B-728	THT-1-728-10	124
19.05	6.35			B-728	THT-46-728-10	124
19.05	6.35			B-729	THT-1-729-10	124
19.05	6.35			B-7351	THT-1-7351-10	126
19.05	6.35			B-7423	THT-212-7423-5	124
19.05	6.35			B-8423	B33-101-8423	79
19.05	6.35			B-8423	BPT-1-8423-2.5	72
19.05	8.50			B-342	M-187-075-342	30
19.05	8.50			B-342	PS-187-150-WT-2	150

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19.05	8.50			B-7642	HX-187-150-WT-J-2	159
19.05	11.15			B-342	M-250-075-342	30
19.05	11.15			B-342	PS-250-150-WT-2	150
19.05	11.15			B-342	PS-250-150-WT-S-2	150
19.05	11.15			B-7642	HX-250-150-WT-2	159
19.05	11.15			B-7642	HX-250-150-WT-J-2	159
19.05	12.70			B-498	BM71-11-498	51
19.05	12.70			B-498	M-11-498	30
19.05	12.70			B-498	M71-11-498	51
19.05	12.70			B-499	BM71-11-499	51
19.05	12.70			B-499	M-11-499	31
19.05	12.70			B-499	M71-11-499	51
19.05	16.40			B-342	M-375-075-342	30
19.05	16.40			B-342	PS-375-150-WT-2	150
19.05	16.40			B-342	PS-375-150-WT-S-2	150
19.05	16.40			B-7642	HX-375-150-WT-2	159
19.05	16.40			B-7642	HX-375-150-WT-J-2	159
19.05	19.05			B-423	THT-50-423-10	103
19.05	19.05			B-498	THT-254-498-1.5-SC	73
19.05	19.05			B-498	THT-254-498-3	132
19.05	21.60			B-342	PS-500-150-W-S-2	150
19.05	21.60			B-7642	HX-500-150-WT-2	159
19.05	21.60			B-7642	HX-500-150-WT-J-2	159
19.05	22.86			B-488	M71-80-488	49
19.05	23.80			B-498	B33-91-498	85
19.05	23.80			B-498	THT-91-498-5	132
19.05	23.81			B-427	B33-56-427	84
19.05	23.81			B-427	THT-56-427-10	130
19.05	25.40			B-427	BM71-18-427	52
19.05	25.40			B-427	M-48-427	29
19.05	25.40			B-427	M71-18-427	52
19.05	31.40			B-7642	HX-750-150-WT-2	159
19.05	31.40			B-7642	HX-750-150-WT-J-2	159
19.05	38.10			B-422	M-90-422	28
19.05	38.10			B-427	BM71-30-427	52
19.05	38.10			B-427	M71-30-427	52
19.05	38.10			B-427	M71-30-427-BL	52
19.05	38.10			B-427	M71-30-427-PL	52
19.05	38.10			B-427	M71-30-427-RD	52
19.05	38.10			B-427	M-90-427	29
19.05	42.16			B-7642	HX-1000-150-WT-2	159
19.05	42.16			B-7642	HX-1000-150-WT-J-2	159
19.05	44.45			B-427	B33-73-427	84
19.05	44.45			B-427	THT-73-427-10	130
19.05	76.20			B-109	BM71-12-109	56
19.05	76.20			B-109	M-12-109	36
19.05	76.20			B-109	M71-12-109	56
19.05		4.30		B-427	M21-750-427	24
19.05		4.88		B-499	M21-750-499	24
19.05		4.88		B-499	MC-750-499	31
19.05		6.10		B-584	MC-750-584	33
19.05		6.10		B-584	MC-750-584-YL	33
19.05		6.10		B-595	MC-750-595-CL-BK	33
19.05		6.10		B-595	MC-750-595-CL-WT	29
19.05		6.40		B-423	M21-750-423	25
19.05		6.40		B-430	M21-750-430	25
19.05		6.40		B-430	M21-750-430-WT-CL	25
19.05		6.40		B-488	M21-750-488	25
19.05		6.40		B-595	M21-750-595-BK	25
19.05		6.40		B-595	M21-750-595-BL	25
19.05		6.40		B-595	M21-750-595-BR	25
19.05		6.40		B-595	M21-750-595-GN	25
19.05		6.40		B-595	M21-750-595-GY	25
19.05		6.40		B-595	M21-750-595-OR	25
19.05		6.40		B-595	M21-750-595-PL	25
19.05		6.40		B-595	M21-750-595-RD	25
19.05		6.40		B-595	M21-750-595-WT	25
19.05		6.40		B-595	M21-750-595-YL	25
19.05		7.62		B-427	MC-750-427	29
19.05		7.62		B-595	MC-750-595-BK-WT	33
19.05		7.62		B-595	MC-750-595-BL-WT	33
19.05		7.62		B-595	MC-750-595-GN-WT	33
19.05		7.62		B-595	MC-750-595-OR-BK	31
19.05		7.62		B-595	MC-750-595-RD-WT	33
19.05		7.62		B-595	MC-750-595-WT-BK	33
19.05		7.62		B-595	MC-750-595-WT-RD	33
19.05		7.62		B-595	MC-750-595-YL-BK	29
19.94		15.24		B-412	M71C-785-412	60
20.00	8.00			B-8423	B33-G2-8423YL	79
20.00	8.00			B-8423	BPT-G2-8423-YL	72
20.00	8.00			B-8423	THT-G2-8423-YL	113
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20.00	30.00			B-434/B-7564	THTPNP-01-434/7564-2	115

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20.00	30.00			B-483/B-7552	THTPNP-01-483/7552-2	115
20.00	45.00			B-7511	TIL-4-82C/180F	128
20.32	36.50			B-427	B33-74-427	84
20.32	36.50			B-427	THT-74-427-10	130
20.32	36.50			B-498	B33-165-498	85
20.32	36.50			B-498	B33-95-498	83
20.32	36.50			B-498	THT-95-498-5	132
20.32	36.50			B-499	B33-165-499	83
20.32	36.50			B-499	THT-69-499-3	133
21.00	129.00			B-430	THTTL-3-430	136
21.60		15.24		B-342	BM71C-500-342	54
22.41	4.60			B-342	BM71-94-175-342-2	53
22.41	6.00			B-342	BM71-125-175-342-2	53
22.41	8.50			B-342	BM71-187-175-342-2	53
22.41	16.40			B-342	BM71-375-175-342-2	53
22.86	6.35			B-423	M71-13-423	63
22.86	6.35			B-423	THT-2-423-10	103
22.86	6.35			B-423	THT-49-423-10	103
22.86	6.35			B-437	THT-2-437-10	131
22.86	6.35			B-473	THT-2-473-10	119
22.86	6.35			B-473	THT-49-473-10	119
22.86	6.35			B-476	THT-2-476-10	119
22.86	6.35			B-488	THT-2-488-10	109
22.86	6.35			B-718	THT-2-718-10	121
22.86	6.35			B-718	THT-49-718-10	121
22.86	6.35			B-719	THT-2-719-10	122
22.86	6.35			B-719	THT-49-719-10	122
22.86	6.35			B-724	B33-2-724	81
22.86	6.35			B-724	M71-13-724	62
22.86	6.35			B-724	THT-2-724-10	123
22.86	6.35			B-727	B33-49-727	81
22.86	6.35			B-727	THT-2-727-10	123
22.86	6.35			B-727	THT-49-727-10	123
22.86	12.70			B-499	B33-125-499	83
22.86	12.70			B-499	M71-84-499	48
22.86	12.70			B-499	M-84-499	31
22.86	12.70			B-499	THT-125-499-1.5-SC	73
22.86	12.70			B-499	THT-125-499-3	133
22.86	19.05			B-428	B33-616-428	79
22.86	19.05			B-488	BPT-616-488	72
22.86	19.05			B-488	THT-140-488-1.5-SC	72
22.86	19.05			B-488	THT-140-488-3	109
22.86	22.86			B-488	BPT-617-488	72
22.86	22.86			B-488	M71-97-488	49
22.86	22.86			B-488	THT-141-488-3	109
22.86	22.86			B-488	THT-164-488-1	109
22.86	22.86			B-488	THT-164-488-1-SC	72
22.86	38.10			B-499	BPT-618-499	73
22.90	5.20			B-7599	BM71R-1-7599-YL	56
22.90	5.20			B-7599	THT-01-7599-YL	135
23.00	4.40			B-7696	BM71D-4-7696	55
23.00	4.40			B-7696	BM71D-4-7696-YL	55
23.00	4.40			B-7696	M71D-4-7696	55
23.00	4.40			B-7696	M71D-4-7696-YL	55
23.00	4.40			B-7696	THTRDS-23x4.4-7696	139
23.00	5.20			B-7599	BM71R-2-7599-YL	56
23.00	5.20			B-7599	THT-02-7599-YL	135
25.00	5.70			B-7599	BM71R-3-7599-YL	56
25.00	5.70			B-7599	THT-03-7599_YL	135
25.00	75.00			B-7593	THTEP-21-7593-WT	116
25.00	75.00			B-7593	THTEP-21-7593-YL	116
25.00	100.00			B-7593	THTEP-22-7593-WT	116
25.00	100.00			B-7593	THTEP-22-7593-YL	116
25.40	4.60			B-342	3PS-094-2-WT-2	152
25.40	4.60			B-342	3PS-094-2-WT-S-2	152
25.40	4.60			B-342	PS-094-2-WT-2	151
25.40	4.60			B-342	PS-094-2-WT-S-2	151
25.40	4.60			B-7641	2LSZH-094-2-WT-2	157
25.40	4.60			B-7641	LSZH-094-2-WT-2	156
25.40	4.60			B-7642	2HX-094-2-WT-2	160
25.40	4.60			B-7642	2HX-094-2-WT-J-2	160
25.40	4.75			B-423	M71-14-423	63
25.40	4.75			B-423	THT-41-423-10	103
25.40	4.75			B-423	THT-42-423-10	103
25.40	4.75			B-498	THT-253-498-3	132
25.40	4.75			B-498	THT-253-498-3-SC	73
25.4	4.75			B-717	M71-14-717	62
25.40	4.75			B-717	THT-42-717-10	120
25.40	4.75			B-718	THT-42-718-10	121
25.40	4.75			B-719	B33-42-719	81
25.40	4.75			B-719	THT-42-719-10	122
25.40	4.75			B-727	THT-42-727-10	123
25.40	4.80			B-7646	3DPS-2.4x50mm-B7646YL-2S	164
25.40	6.00			B-342	3PS-125-2-WT-2	152
25.40	6.00			B-342	3PS-125-2-WT-S-2	152

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25.40	6.00			B-7641	LSZH-125-2-WT-2	156
25.40	6.00			B-7642	2HX-125-2-WT-2	160
25.40	6.00			B-7642	2HX-125-2-WT-J-2	160
25.40	6.35			B-103	LAM-2-103	114
25.40	6.35			B-423	THT-103-423-10	103
25.40	6.35			B-423	THT-51-423-10	103
25.40	6.35			B-717	THT-103-717-10	120
25.40	6.35			B-718	THT-103-718-10	121
25.40	6.35			B-719	THT-103-719-10	122
25.40	6.35			B-724	THT-51-724-10	123
25.40	6.35			B-727	B33-103-727	81
25.40	6.35			B-727	THT-103-727-10	123
25.40	6.35			B-728	THT-103-728-10	124
25.40	6.35			B-729	THT-103-729-10	124
25.40	6.60			B-7646	3:1DPS-3.2x50-B7646-YL-2S	163
25.40	6.60			B-7646	3DPS-3.2x50mm-B7646YL-2S	164
25.40	6.60			B-7646	3DPS-3.2x50mm-B7646YL-2S (5Kx2)	164
25.40	6.99			B-423	M71-15-423	61
25.40	6.99			B-428	M71-15-428	63
25.40	8.50			B-342	3PS-187-2-WT-2	152
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25.40	8.50			B-342	PS-187-2-WT-2	151
25.40	8.50			B-342	PS-187-2-WT-S-2	151
25.40	8.50			B-7641	2LSZH-187-2-WT-2	157
25.40	8.50			B-7641	LSZH-187-2-WT-2	156
25.40	8.50			B-7642	2HX-187-2-WT-2	160
25.40	8.50			B-7642	2HX-187-2-WT-J-2	160
25.40	9.20			B-7646	3:1DPS-4.8x50-B7646-YL-2S	163
25.40	9.20			B-7646	3DPS-4.8x50mm-B7646YL-2S	164
25.40	9.53			B-413	THT-3-413-10	102
25.40	9.53			B-423	BM71-16-423	63
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25.40	9.53			B-423	THT-3-423-10	103
25.40	9.53			B-428	THT-3-428-10	105
25.40	9.53			B-430	M71-16-430	60
25.40	9.53			B-473	M71-16-473	63
25.40	9.53			B-473	THT-3-473-10	119
25.40	9.53			B-473	THT-58-473-10	119
25.40	9.53			B-480	THT-3-480-10	108
25.40	9.53			B-483	M71-16-483	46
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25.40	9.53			B-499	THT-152-499-1.5-SC	73
25.40	9.53			B-499	THT-152-499-3	133
25.40	9.53			B-718	THT-3-718-10	121
25.40	9.53			B-718	THT-58-718-10	121
25.40	9.53			B-719	THT-3-719-10	122
25.40	9.53			B-719	THT-58-719-10	122
25.40	9.53			B-724	M71-16-724	62
25.40	9.53			B-724	THT-3-724-10	123
25.40	9.53			B-727	B33-58-727	81
25.40	9.53			B-727	M71-16-727	62
25.40	9.53			B-727	THT-58-727-10	123
25.40	9.98			B-425	THT-30-425-10	104
25.40	11.15			B-342	3PS-250-2-WT-2	152
25.40	11.15			B-342	3PS-250-2-WT-S-2	152
25.40	11.15			B-342	PS-250-2-WT-2	151
25.40	11.15			B-342	PS-250-2-WT-S-2	151
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25.40	11.15			B-7641	LSZH-250-2-WT-2	156
25.40	11.15			B-7642	2HX-250-2-WT-2	160
25.40	11.15			B-7642	2HX-250-2-WT-J-2	160
25.40	11.25			B-7646	3:1DPS-6.4x50-B7646-YL-2S	163
25.40	11.25			B-7646	3DPS-6.4x50mm-B7646YL-2S	164
25.40	12.40			B-498	BPT-659-498	73
25.40	12.40			B-499	B33-659-499	85
25.40	12.40			B-499	BPT-659-499	73
25.40	12.70			B-103	LAM-5-103	114
25.40	12.70			B-351	M-17-351	42
25.40	12.70			B-351	M71-17-351	64
25.40	12.70			B-352	M71-17-352	64
25.40	12.70			B-352	THT-5-352-10	125
25.40	12.70			B-413	THT-5-413-10	102
25.40	12.70			B-422	M-17-422	37
25.40	12.70			B-422	M-47-422	28
25.40	12.70			B-422	THT-5-422-10	103
25.40	12.70			B-423	B33-5-423	79
25.40	12.70			B-423	BM71-17-423	63
25.40	12.70			B-423	M71-17-423	61
25.40	12.70			B-423	THT-5-423-10	103
25.40	12.70			B-425	B33-5-425	80
25.40	12.70			B-425	THT-5-425-10	104
25.40	12.70			B-428	B33-5-428	79

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25.40	12.70			B-428	THT-5-428-10	105
25.40	12.70			B-430	M71-17-430	60
25.40	12.70			B-430	THT-39-430-10	105
25.40	12.70			B-432	M-17-432-CL-BK	42
25.40	12.70			B-433	THT-59-433-2.5-SC	72
25.40	12.70			B-434	B33-5-434	79
25.40	12.70			B-434	THT-5-434-10	106
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25.40	12.70			B-437	THT-5-437-10-YL	131
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25.40	12.70			B-449	THT-5-449-10	107
25.40	12.70			B-459	THT-5-459-10	108
25.40	12.70			B-473	M71-17-473	63
25.40	12.70			B-473	THT-5-473-10	119
25.40	12.70			B-480	THT-5-480-10	108
25.40	12.70			B-483	B33-5-483	79
25.40	12.70			B-483	M-47-483	29
25.40	12.70			B-483	M71-17-483	46
25.40	12.70			B-483	THT-5-483-10	108
25.40	12.70			B-484	THT-5-484-10	109
25.40	12.70			B-486	B33-5-486	80
25.40	12.70			B-486	M71-17-486	48
25.40	12.70			B-486	THT-5-486-10	109
25.40	12.70			B-488	THT-5-488-10	109
25.40	12.70			B-489	B33-5-489	79
25.40	12.70			B-489	M71-17-489	46
25.40	12.70			B-489	THT-5-489-10	110
25.40	12.70			B-498	B33-5-498	83
25.40	12.70			B-498	M71-17-498	51
25.40	12.70			B-498	THT-5-498-10	132
25.40	12.70			B-498	THT-59-498-2.5-SC	73
25.40	12.70			B-533	THT-5-533-10	110
25.40	12.70			B-533	THT-59-533-2.5-SC	72
25.40	12.70			B-718	THT-5-718-10	121
25.40	12.70			B-719	THT-5-719-10	122
25.40	12.70			B-719	THT-59-719-10	122
25.40	12.70			B-719	THT-59-719-10	122
25.40	12.70			B-724	M71-17-724	62
25.40	12.70			B-724	THT-5-724-10	123
25.40	12.70			B-727	B33-59-727	81
25.40	12.70			B-7351	THT-5-7351-10	126
25.40	12.70			B-7546	THT-5-7546-10	126
25.40	12.70			B-7563	BPT-5-7563-2.5	72
25.40	12.70			B-7566	THT-39-7566-10	127
25.40	12.70			B-7576	THT-5-7576-10	127
25.40	12.70			B-8423	BPT-5-8423-2.5	72
25.40	16.40			B-342	3PS-375-2-WT-2	152
25.40	16.40			B-342	3PS-375-2-WT-S-2	152
25.40	16.40			B-342	PS-375-2-WT-2	151
25.40	16.40			B-342	PS-375-2-WT-S-2	151
25.40	16.40			B-7641	2LSZH-375-2-WT-2	157
25.40	16.40			B-7641	LSZH-375-2-WT-2	156
25.40	16.40			B-7642	2HX-375-2-WT-2	160
25.40	16.40			B-7642	2HX-375-2-WT-J-2	160
25.40	16.50			B-7646	3:1DPS-9.5x50-B7646-YL-2S	163
25.40	16.50			B-7646	3DPS-9.5x50mm-B7646YL-2S	164
25.40	19.05			B-427	M-136-427	32
25.40	19.05			B-427	M71-96-427	52
25.40	19.05			B-498	B33-88-498	83
25.40	19.05			B-498	BM71-18-498	51
25.40	19.05			B-498	M-48-498	30
25.40	19.05			B-498	M71-18-498	51
25.40	19.05			B-498	THT-88-498-5	132
25.40	19.05			B-499	M71-18-499	51
25.40	20.80			B-7646	3:1DPS-12.7x50-B7646-YL-2S	163
25.40	20.80			B-7646	3DPS-12.7x50mm-B7646YL-2S	164
25.40	21.60			B-342	3PS-500-2-WT-2	152
25.40	21.60			B-342	PS-500-2-WT-2	151
25.40	21.60			B-342	PS-500-2-WT-S-2	151
25.40	21.60			B-7641	2LSZH-500-2-WT-2	157
25.40	21.60			B-7641	LSZH-500-2-WT-2	156
25.40	21.60			B-7642	2HX-500-2-WT-2	160
25.40	21.60			B-7642	2HX-500-2-WT-J-2	160
25.40	25.40			B-422	M-49-422	28
25.40	25.40			B-423	BM71-19-423	48
25.40	25.40			B-423	M71-19-423	48
25.40	25.40			B-427	B33-116-427	84
25.40	25.40			B-427	B33-211-427	84
25.40	25.40			B-427	BM71-19-427	52
25.40	25.40			B-427	BPT-211-427	73
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25.40	25.40			B-427	WRAP-2-427	97
25.40	25.40			B-483	M71-19-483	46
25.40	25.40			B-498	BM71-19-498	51
25.40	25.40			B-498	M-49-498	30
25.40	25.40			B-498	M71-19-498	51
25.40	25.40			B-499	M71-19-499	51
25.40	25.40			B-499	M-78-499	39
25.40	25.40			B-499	WRAP-13-499	97
25.40	25.40			B-642	M71-19-642	52
25.40	31.20			B-7646	3:1DPS-19X50-B7646-YL-2S	163
25.40	31.20			B-7646	3DPS-19.1x50mm-B7646YL-2S	164
25.40	31.40			B-7641	2LSZH-750-2-WT-2	157
25.40	31.40			B-7641	LSZH-750-2-WT-2	156
25.40	31.40			B-7642	2HX-750-2-WT-2	160
25.40	31.40			B-7642	2HX-750-2-WT-J-2	160
25.40	31.75			B-427	B33-311-427	84
25.40	31.75			B-427	BPT-311-427	73
25.40	31.75			B-427	M-143-427	29
25.40	31.75			B-427	M71-103-427	52
25.40	31.75			B-427	WRAP-3-427	97
25.40	36.50			B-427	B33-9-427	84
25.40	36.50			B-427	THF-9-427-10	130
25.40	36.50			B-427	THF-9-427-10-YL	130
25.40	36.50			B-498	B33-89-498	83
25.40	36.50			B-498	BPT-621-498	73
25.40	36.50			B-498	THF-89-498-5	132
25.40	36.50			B-499	B33-621-499	85
25.40	36.50			B-499	BPT-621-499	73
25.40	38.10			B-427	BM71-31-427	52
25.40	38.10			B-427	M71-31-427	52
25.40	38.10			B-427	M71-31-427-GN	52
25.40	38.10			B-427	M71-31-427-RD	52
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25.40	38.10			B-498	M-91-498	30
25.40	38.10			B-499	WRAP-8-499	97
25.40	38.10			B-642	M71-31-642	52
25.40	41.00			B-7646	3:1DPS-25X50-B7646-YL-2S	163
25.40	41.00			B-7646	3DPS-25.4x50mm-B7646YL-2S	164
25.40	42.16			B-342	PS-1000-2-WT-2	151
25.40	42.16			B-7641	2LSZH-1000-2-WT-2	157
25.40	42.16			B-7641	LSZH-1000-2-WT-2	156
25.40	42.16			B-7642	2HX-1000-2-WT-2	160
25.40	42.16			B-7642	2HX-1000-2-WT-J-2	160
25.40	48.26			B-432	M-78-432-CL-BK	42
25.40	48.26			B-499	M-128-499	31
25.40	50.80			B-351	M-20-351	42
25.40	50.80			B-351	M71-20-351	64
25.40	50.80			B-352	M71-20-352	64
25.40	50.80			B-422	BM71-20-422	46
25.40	50.80			B-423	BM71-20-423	63
25.40	50.80			B-423	M71-20-423	61
25.40	50.80			B-424	BM71-20-424	49
25.40	50.80			B-424	M71-20-424	49
25.40	50.80			B-428	BM71-20-428	48
25.40	50.80			B-428	M-60-428	28
25.40	50.80			B-428	M71-20-428	48
25.40	50.80			B-434/B-7564	THTPNP-02-434/7564-1	115
25.40	50.80			B-459	M71-20-459	63
25.40	50.80			B-483	M-60-483	29
25.40	50.80			B-483	M71-20-483	46
25.40	50.80			B-483/B-7552	THTPNP-02-483/7552-1	115
25.40	50.80			B-486	M71-20-486	48
25.40	50.80			B-499	B33-137-499	83
25.40	57.15			B-427	B33-75-427	84
25.40	57.15			B-427	THF-75-427-3	130
25.40	57.15			B-427	THF-75-427-3-YL	130
25.40	57.15			B-427	WRAP-10-427	97
25.40	57.15			B-499	M-141-499	29
25.40	63.00			B-7646	3:1DPS-38X50-B7646-YL-2S	163
25.40	63.00			B-7646	3DPS-38.1x50mm-B7646YL-2S	164
25.40	63.50			B-427	B33-511-427	84
25.40	63.50			B-427	BM71-21-427	52
25.40	63.50			B-427	BPT-511-427	73
25.40	63.50			B-427	M-51-427	29
25.40	63.50			B-427	M-51-427-YL	29
25.40	63.50			B-427	M71-21-427	52
25.40	63.50			B-427	M71-21-427-YL	52
25.40	63.50			B-498	M71-21-498	51
25.40	63.50			B-499	M71-21-499	51

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25.40	66.68			B-499	BPT-625-499	73
25.40	76.20			B-423	M71-22-423	48
25.40	76.20			B-428	M71-22-428	48
25.40	76.20			B-7604	BPT-510-300	71
25.40	85.73			B-427	BM71-64-427	52
25.40	85.73			B-427	M71-64-427	52
25.40	95.25			B-427	B33-10-427	84
25.40	95.25			B-427	THF-10-427-3	130
25.40	95.25			B-427	THF-10-427-3-YL	130
25.40	101.60			B-423	M71-23-423	48
25.40	101.60			B-427	BM71-23-427	52
25.40	101.60			B-427	M-53-427	29
25.40	101.60			B-427	M-53-427-YL	29
25.40	101.60			B-427	M71-23-427	52
25.40	101.60			B-483	M71-23-483	46
25.40	152.40			B-427	B33-81-427	84
25.40	152.40			B-427	THF-81-427-1	130
25.40		4.30		B-427	M21-1000-427	24
25.40		4.88		B-499	MC-1000-499	41
25.40		6.10		B-584	MC-1000-584	43
25.40		6.10		B-584	MC-1000-584-YL	43
25.40		6.10		B-595	MC1-1000-595-CL-BK	33
25.40		6.10		B-595	MC1-1000-595-CL-WT	29
25.40		7.62		B-422	MC1-1000-422	28
25.40		7.62		B-427	MC-1000-427	37
25.40		7.62		B-595	MC1-1000-595-BK-WT	33
25.40		7.62		B-595	MC1-1000-595-BL-WT	33
25.40		7.62		B-595	MC1-1000-595-GN-WT	33
25.40		7.62		B-595	MC1-1000-595-OR-BK	31
25.40		7.62		B-595	MC1-1000-595-RD-WT	33
25.40		7.62		B-595	MC1-1000-595-WT-BK	33
25.40		7.62		B-595	MC1-1000-595-WT-RD	33
25.40		7.62		B-595	MC1-1000-595-YL-BK	29
25.40		9.10		B-498	M71C-1000-498	51
25.40		9.10		B-499	M71C-1000-499	51
25.40		15.24		B-422	M71C-1000-422	46
25.40		15.24		B-430	M71C-1000-430	46
25.40		15.24		B-483	M71C-1000-483	46
25.40		15.24		B-483/B-634	M71-1000-483-BK-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-BL-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-GN-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-OR-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-RD-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-WT-KT	50
25.40		15.24		B-483/B-634	M71-1000-483-YL-KT	50
25.40		15.24		B-529	M71C-1000-529	46
25.40		15.24		B-530	M71C-1000-530	64
25.40		15.24		B-581	M71C-1000-581-WT	49
25.40		15.24		B-581	M71C-1000-581-YL	49
25.40		15.24		B-595	M71C-1000-595-BK	47
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25.40		15.24		B-595	M71C-1000-595-OR	47
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25.78	4.62			B-342	M71-94-1-342	53
25.78	6.00			B-342	BM71-125-1-342	53
25.78	6.00			B-342	BM71-125-1-342-YL	53
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25.78	6.00			B-342	M71-125-1-342	53
25.78	6.00			B-342	M71-125-1-342YL	53



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25.78	6.00			B-7641	M71-125-1-7641Y	54
25.78	8.50			B-342	BM71-187-1-342	53
25.78	8.50			B-342	BM71-187-1-342-YL	53
25.78	8.50			B-342	M-187-1-342	40
25.78	8.50			B-342	M71-187-1-342	53
25.78	8.50			B-342	M71-187-1-342YL	53
25.78	8.50			B-7641	BM71-187-1-7641	54
25.78	8.50			B-7641	BM71-187-1-7641Y	54
25.78	8.50			B-7641	M71-187-1-7641	54
25.78	8.50			B-7641	M71-187-1-7641Y	54
25.78	11.15			B-342	BM71-250-1-342	53
25.78	11.15			B-342	BM71-250-1-342-YL	53
25.78	11.15			B-342	M-250-1-342	40
25.78	11.15			B-342	M71-250-1-342	53
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25.78	11.15			B-7641	M71-250-1-7641	54
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25.78	16.38			B-7641	BM71-375-1-7641Y	54
25.78	16.40			B-342	BM71-375-1-342	53
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25.78	16.40			B-342	M71-375-1-342	53
25.78	16.40			B-342	M71-375-1-342YL	53
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25.78	21.60			B-342	BM71-500-1-342	53
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25.78	21.60			B-342	M71-500-1-342YL	53
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25.78	31.40			B-7641	M71-750-1-7641	54
25.78	31.40			B-7641	M71-750-1-7641Y	54
26.00	7.00			B-7599	BM71R-4-7599-YL	56
26.00	7.00			B-7599	THT-04-7599_YL	135
26.67	6.35			B-498	THT-199-498-3	132
26.67	6.35			B-498	THT-199-498-3-SC	73
26.92	12.70			B-593	B30EP-171-593-BK	82
26.92	12.70			B-593	B30EP-171-593-GN	82
26.92	12.70			B-593	B30EP-171-593-RD	82
26.92	12.70			B-593	B30EP-171-593-SL	82
26.92	12.70			B-593	B30EP-171-593-WT	82
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27.00	8.00			B-7593	M71EP-1-7593-SL	57
27.00	8.00			B-7593	M71EP-1-7593-WT	57
27.00	8.00			B-7593	THTEP-01-7593-BK	116
27.00	8.00			B-7593	THTEP-01-7593-SV	116
27.00	8.00			B-7593	THTEP-01-7593-WT	116
27.00	12.50			B-7593	M71EP-2-7593-SL	57
27.00	12.50			B-7593	M71EP-2-7593-WT	57
27.00	12.50			B-7593	THTEP-02-7593-BK	116
27.00	12.50			B-7593	THTEP-02-7593-SV	116
27.00	12.50			B-7593	THTEP-02-7593-WT	116
27.00	15.00			B-7593	M71EP-3-7593-SL	57
27.00	15.00			B-7593	M71EP-3-7593-WT	57
27.00	15.00			B-7593	THTEP-03-7593-BK	116
27.00	15.00			B-7593	THTEP-03-7593-SV	116
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27.00	18.00			B-7593	M71EP-4-7593-SL	57
27.00	18.00			B-7593	M71EP-4-7593-WT	57
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27.00	18.00			B-7593	THTEP-04-7593-SV	116
27.00	18.00			B-7593	THTEP-04-7593-WT	116
27.94	9.65			B-423	THT-31-423-10	103
28.70	12.70			B-423	M71-24-423-BK	48
29.00	72.00			B-595	B30-242-595-BLNKWT	77
29.00	72.00			B-7569	B30-242-7569-WT	77
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29.00		30.00		B-7569	B30C-1125-7569-BL	77
29.00		30.00		B-7569	B30C-1125-7569-GN	77
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29.00		30.00		B-7569	B30C-1125-7569-RD	77
29.00		30.00		B-7569	B30C-1125-7569-WT	77
29.00		30.00		B-7569	B30C-1125-7569-YL	77
29.00		30.40		B-565	B30C-1125-565-SL	79

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29.00		30.40		B-595	B30C-1125-595-CL	76
29.00		30.40		B-595	B30C-1125-595-GD	76
29.00		30.40		B-595	B30C-1125-595-GN	76
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29.00		30.40		B-595	B30C-1125-595-RD	76
29.00		30.40		B-595	B30C-1125-595-WT	76
29.00		30.40		B-595	B30C-1125-595-YL	76
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30.00	4.40			B-7696	BM71D-5-7696-YL	55
30.00	4.40			B-7696	BPTRDS-30x4,4-7696	73
30.00	4.40			B-7696	BPTRDS-30x4,4-7696-YL	73
30.00	4.40			B-7696	M71D-5-7696	55
30.00	4.40			B-7696	THTRDS-30x4,4-7696	139
30.00	4.40			B-7696	THTRDS-30x4,4-7696-YL	139
30.00	10.00			B-425	B33FP-01-425	84
30.00	10.00			B-425	B33FT-01-425	84
30.00	10.00			B-425	M71FP-1-425	59
30.00	10.00			B-425	THTFP-01-425	131
30.00	10.00			B-425	THTF1-01-425	131
30.00	20.00			B-425	M71FT-1-425	59
30.00	20.00			B-425	MFT-01-425	36
30.00	40.00			B-7593	M71EP-5-7593-BK	57
30.00	40.00			B-7593	M71EP-5-7593-GN	57
30.00	40.00			B-7593	M71EP-5-7593-RD	57
30.00	40.00			B-7593	M71EP-5-7593-SL	57
30.00	40.00			B-7593	M71EP-5-7593-WT	57
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30.00	40.00			B-7593	THTEP-05-7593-BK	117
30.00	40.00			B-7593	THTEP-05-7593-GR	117
30.00	40.00			B-7593	THTEP-05-7593-RD	117
30.00	40.00			B-7593	THTEP-05-7593-SV	117
30.00	40.00			B-7593	THTEP-05-7593-WT	117
30.48		4.30		B-427	M21-1250-427	24
30.50	21.60			B-7604	BPT-999-007	71
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30.63	19.25			B-145	M-111-145FR-GY	36
30.63	19.25			B-145	M71-111-145FR-GY	56
30.63	19.25			B-145	M71-111-145-GY	56
31.75	6.35			B-423	M71-25-423	48
31.75	6.35			B-423	THT-13-423-10	103
31.75	6.35			B-423	THT-43-423-10	103
31.75	6.35			B-449	THT-13-449-10	107
31.75	6.35			B-473	THT-13-473-10	119
31.75	6.35			B-473	THT-43-473-10	119
31.75	6.35			B-476	THT-43-476-10	119
31.75	6.35			B-533	THT-13-533-10	110
31.75	6.35			B-717	B33-43-717	81
31.75	6.35			B-717	THT-43-717-10	120
31.75	6.35			B-718	M71-25-718	62
31.75	6.35			B-718	THT-43-718-10	121
31.75	6.35			B-719	B33-43-719	81
31.75	6.35			B-719	THT-43-719-10	122
31.75	6.35			B-727	B33-43-727	81
31.75	6.35			B-727	THT-13-727-10	123
31.75	6.35			B-727	THT-43-727-10	123
31.75	6.35			B-728	THT-43-728-10	124
31.75	6.35			B-8423	B33-13-8423	79
31.75	6.35			B-8423	BPT-13-8423-2.5	72
31.75	9.53			B-423	THT-29-423-10	103
31.75	9.53			B-437	THT-29-437-10	131
31.75	9.53			B-437	THT-29-437-10-YL	131
31.75	9.53			B-718	THT-29-718-10	121
31.75	9.53			B-719	THT-29-719-10	122
31.75	19.05			B-423/B-966	THT-22-423-2	114
31.75	19.05			B-428/B-966	THT-22-428-2	114
31.75	25.40			B-7604	BPT-512-105	71
31.75	69.85			B-423	M71-26-423	48
31.75	69.85			B-428	M71-26-428	48
31.75		7.62		B-427	MC-1250-427	37
34.93	6.35			B-423	THT-40-423-10	103
34.93	6.35			B-423	THT-44-423-10	103
34.93	6.35			B-717	THT-44-717-10	120
34.93	6.35			B-718	THT-44-718-10	121
34.93	6.35			B-727	B33-44-727	81
34.93	6.35			B-727	THT-44-727-10	123
34.93	25.40			B-483	M71-65-483	61
35.00	18.00			B-7593	M71EP-7-7593-SL	57
35.00	18.00			B-7593	M71EP-7-7593-WT	57
35.00	18.00			B-7593	M71EP-7-7593-YL	57
35.00	18.00			B-7593	THTEP-07-7593-BK	116

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35.00	18.00			B-7593	THTEP-07-7593-YL	116
37.00	21.00			B-430	THTL-4-430	136
38.10	3.18			B-423	M71-27-423	63
38.10	3.18			B-423	THT-28-423-10	103
38.10	3.18			B-717	THT-60-717-10	120
38.10	3.18			B-719	THT-60-719-10	122
38.10	3.18			B-724	THT-28-724-10	123
38.10	3.18			B-727	THT-60-727-10	123
38.10	4.60			B-342	PS-094-150-WT	150
38.10	4.60			B-342	PS-094-150-WT-S	150
38.10	4.60			B-7642	HX-094-150-WT	159
38.10	4.60			B-7642	HX-094-150-WT-J	159
38.10	4.60			B-7642	HX-094-150-WT-S	159
38.10	6.00			B-342	PS-125-150-WT	150
38.10	6.00			B-342	PS-125-150-WT-S	150
38.10	6.00			B-7642	HX-125-150-WT	159
38.10	6.00			B-7642	HX-125-150-WT-J	159
38.10	6.00			B-7642	HX-125-150-WT-S	159
38.1	6.35			B-103	LAM-3-103	114
38.10	6.35			B-423	M71-28-423	63
38.10	6.35			B-423	THT-4-423-10	103
38.10	6.35			B-423	THT-45-423-10	103
38.10	6.35			B-473	M71-28-473	63
38.10	6.35			B-473	THT-4-473-10	119
38.10	6.35			B-473	THT-45-473-10	119
38.10	6.35			B-476	THT-4-476-10	119
38.10	6.35			B-476	THT-45-476-10	119
38.10	6.35			B-499	M71-28-499	51
38.10	6.35			B-717	THT-45-717-10	120
38.10	6.35			B-718	THT-45-718-10	121
38.10	6.35			B-718	THT-4-718-10	121
38.10	6.35			B-719	THT-45-719-10	122
38.10	6.35			B-724	B33-4-724	81
38.10	6.35			B-724	M71-28-724	62
38.10	6.35			B-724	THT-45-724-10	123
38.10	6.35			B-724	THT-4-724-10	123
38.10	6.35			B-727	B33-45-727	81
38.10	6.35			B-727	THT-45-727-10	123
38.10	6.35			B-727	THT-4-727-10	123
38.10	6.35			B-729	THT-45-729-10	124
38.10	6.35			B-7351	THT-4-7351-10	126
38.10	6.35			B-8423	B33-104-8423	79
38.10	6.35			B-8423	BPT-4-8423-2.5	72
38.10	8.50			B-342	PS-187-150-WT	150
38.10	8.50			B-342	PS-187-150-WT-S	150
38.10	8.50			B-7642	HX-187-150-WT	159
38.10	8.50			B-7642	HX-187-150-WT-J	159
38.10	8.50			B-7642	HX-187-150-WT-S	159
38.10	9.40			B-422	THT-102-422-10	103
38.10	9.53			B-422	M71-45-422	46
38.10	9.53			B-422	THT-147-422-10	103
38.10	9.53			B-430	M71-45-430	60
38.10	9.53			B-7566	THT-147-7566-10	127
38.10	11.15			B-342	PS-250-150-WT	150
38.10	11.15			B-342	PS-250-150-WT-S	150
38.10	11.15			B-7642	HX-250-150-WT	159
38.10	11.15			B-7642	HX-250-150-WT-J	159
38.10	11.15			B-7642	HX-250-150-WT-S	159
38.10	12.70			B-352	THT-37-352-10	125
38.10	12.70			B-413	THT-37-413-10	102
38.10	12.70			B-423	BM71-29-423	63
38.10	12.70			B-423	M71-29-423	61
38.10	12.70			B-423	THT-37-423-10	103
38.10	12.70			B-428	M-29-428	39
38.10	12.70			B-428	M71-29-428	48
38.10	12.70			B-428	THT-37-428-10	105
38.10	12.70			B-434	THT-37-434-10	106
38.10	12.70			B-459	M71-29-459	63
38.10	12.70			B-480	THT-37-480-10	108
38.10	12.70			B-483	M71-29-483	46
38.10	12.70			B-483	THT-37-483-10	108
38.10	12.70			B-486	M71-29-486	48
38.10	12.70			B-486	THT-37-486-10	109
38.10	12.70			B-489	M71-29-489	46
38.10	12.70			B-489	THT-37-489-10	110
38.10	12.70			B-498	BM71-29-498	51
38.10	12.70			B-498	M71-29-498	51
38.10	12.70			B-499	M71-29-499	51
38.10	12.70			B-7546	THT-37-7546-10	126
38.10	12.70			B-7576	THT-37-7576-10	127
38.10	16.40			B-342	PS-375-150-WT	150
38.10	16.40			B-342	PS-375-150-WT-S	150
38.10	16.40			B-7642	HX-375-150-WT	159

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38.10	19.05			B-423	M71-30-423-TEST	48
38.10	19.05			B-423	THT-6-423-10	103
38.10	19.05			B-427	B33-135-427AW	84
38.10	19.05			B-428	M71-30-428-CALI	48
38.10	19.05			B-428	THT-6-428-10	105
38.10	19.05			B-434	THT-6-434-10	106
38.10	19.05			B-449	THT-6-449-1.5-SC	72
38.10	19.05			B-449	THT-6-449-3	107
38.10	19.05			B-459	M71-30-459	63
38.10	19.05			B-480	THT-6-480-10	108
38.10	19.05			B-483	M71-30-483	46
38.10	19.05			B-486	M71-30-486	48
38.10	19.05			B-486	THT-6-486-10	109
38.10	19.05			B-498	M71-30-498	51
38.10	19.05			B-499	B33-136-499	83
38.10	19.05			B-499	M71-30-499	48
38.10	19.05			B-499	THT-136-499-1.5-SC	73
38.10	19.05			B-499	THT-136-499-3	133
38.10	19.05			B-7546	THT-6-7546-10	126
38.10	19.05			B-7563	B30-135-7563	79
38.10	19.05			B-7563	B33-6-7563	79
38.10	19.05			B-7563	BPT-6-7563-2.5	72
38.10	19.05			B-7576	THT-6-7576-10	127
38.10	19.05			B-8423	B33-6-8423	79
38.10	19.05			B-8423	BPT-6-8423-2.5	72
38.10	21.60			B-342	PS-500-150-WT	150
38.10	21.60			B-342	PS-500-150-WT-S	150
38.10	21.60			B-7642	HX-500-150-WT	159
38.10	21.60			B-7642	HX-500-150-WT-J	159
38.10	21.60			B-7642	HX-500-150-WT-S	159
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38.10	25.40			B-427	M71-104-427	52
38.10	25.40			B-483	M71-31-483	46
38.10	25.40			B-498	M71-31-498	51
38.10	25.40			B-499	M71-31-499	51
38.10	30.48			B-593	B30EP-167-593-BK	82
38.10	30.48			B-593	B30EP-167-593-GN	82
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38.10	38.10			B-427	M71-32-427-YL	52
38.10	38.10			B-427	THT-119-427-2.5	130
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38.10	42.16			B-7642	HX-1000-150-WT-J	159
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38.10	61.80			B-7642	HX-1500-150-WT	159
38.10	61.80			B-7642	HX-1500-150-WT-J	159
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38.10	63.50			B-427	BPT-517-427	73
38.10	63.50			B-427	M-116-427	37
38.10	63.50			B-427	WRAP-5-427	97
38.10	80.40			B-7642	HX-2000-150-WT-J	159
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38.10	101.60			B-427	BM71-33-427	52
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38.10	101.60			B-427	M71-109-427	52
38.10	101.60			B-427	M71-33-427	52
38.10	101.60			B-427	M71-33-427-YL	52
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38.10		7.62		B-595	MC-1500-595-RD-WT	41
38.10		7.62		B-595	MC-1500-595-WT-BK	41
38.10		7.62		B-595	MC-1500-595-WT-RD	41
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45.00	15.00			B-7593	THTEP-06-7593-WT	116
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48.26	25.40			B-499	M71-78-499	48
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48.26		15.24		B-430	M71C-1900-430	46
48.26		15.24		B-483	M71C-1900-483	46
49.00	11.00			B-430	THTL-6-430	136
49.23	9.53			B-412	BM71-40-412	60
49.23	9.53			B-412	M71-40-412	60
49.28	80.00			B-427	M71-66-427	52
50.00	4.80			B-7646	3DPS-2.4x50mm-B7646YL	164
50.00	6.60			B-7646	3DPS-3.2x50mm-B7646YL	164
50.00	9.20			B-7646	3DPS-4.8x50mm-B7646YL	164
50.00	11.25			B-7646	3DPS-6.4x50mm-B7646YL	164
50.00	16.50			B-7646	3DPS-9.5x50mm-B7646YL	164
50.00	20.80			B-7646	3DPS-12.7x50mm-B7646YL	164
50.00	31.20			B-7646	3DPS-19.1x50mm-B7646YL	164
50.00	41.00			B-7646	3DPS-25.4x50mm-B7646YL	164
50.00	63.00			B-7646	3DPS-38.1x50mm-B7646YL	164
50.00	75.00			B-434/B-7564	THTPNP-03-434/7564-1	115
50.00	75.00			B-483/B-7552	THTPNP-03-483/7552-1	115
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50.80	4.60			B-342	B33-94-2-342YL	87
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50.80	4.60			B-342	B33D-94-2-342YL	87
50.80	4.60			B-342	PS-094-2-WT	151
50.80	4.60			B-342	PS-094-2-WT-S	151
50.80	4.60			B-345	3HT-094-2-WT-S	154
50.80	4.60			B-345	B33D-94-2-345	88
50.80	4.60			B-345	B33D-94-2-345BK	88
50.80	4.60			B-7641	2LSZH-094-2-WT	157
50.80	4.60			B-7641	2LSZH-094-2-WT-S	157
50.80	4.60			B-7641	LSZH-094-2-WT	156
50.80	4.60			B-7641	LSZH-094-2-WT-S	156
50.80	4.60			B-7642	2HX-094-2-WT	160
50.80	4.60			B-7642	2HX-094-2-WT-J	160
50.80	4.60			B-7642	2HX-094-2-WT-S	160
50.80	4.60			B-7642	B33-94-2-7642	86
50.80	4.60			B-7642	B33D-94-2-7642	86

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Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
50.80	6.00			B-342	3PS-125-2-WT	152
50.80	6.00			B-342	3PS-125-2-WT-S	152
50.80	6.00			B-342	B33-125-2-342	87
50.80	6.00			B-342	B33-125-2-342YL	87
50.80	6.00			B-342	B33D-125-2-342	87
50.80	6.00			B-342	B33D-125-2-342BK	87
50.80	6.00			B-342	B33D-125-2-342YL	87
50.80	6.00			B-342	PS-125-2-WT	151
50.80	6.00			B-342	PS-125-2-WT-S	151
50.80	6.00			B-345	2HT-125-2-WT-S	154
50.80	6.00			B-345	B33D-125-2-345	88
50.80	6.00			B-345	B33D-125-2-345BK	88
50.80	6.00			B-7641	2LSZH-125-2-WT	157
50.80	6.00			B-7641	2LSZH-125-2-WT-S	157
50.80	6.00			B-7641	LSZH-125-2-WT	156
50.80	6.00			B-7641	LSZH-125-2-WT-S	156
50.80	6.00			B-7642	2HX-125-2-WT	160
50.80	6.00			B-7642	2HX-125-2-WT-J	160
50.80	6.00			B-7642	2HX-125-2-WT-S	160
50.80	6.00			B-7642	B33-125-2-7642	86
50.80	6.00			B-7642	B33D-125-2-7642	86
50.80	6.35			B-423	THT-15-423-2.5	103
50.80	6.35			B-423	THT-15-423-2.5-SC	72
50.80	6.35			B-423	THT-48-423-10	104
50.80	6.35			B-473	THT-15-473-2.5	119
50.80	6.35			B-473	THT-48-473-10	119
50.80	6.35			B-476	THT-15-476-2.5	119
50.80	6.35			B-488	THT-15-488-2.5	109
50.80	6.35			B-499	B33-151-499	83
50.80	6.35			B-499	THT-151-499-1.5-SC	73
50.80	6.35			B-499	THT-151-499-3	133
50.80	6.35			B-717	THT-15-717-2.5	120
50.80	6.35			B-717	THT-48-717-10	120
50.80	6.35			B-718	THT-48-718-10	121
50.80	6.35			B-719	THT-48-719-10	122
50.80	6.35			B-727	THT-48-727-10	123
50.80	6.35			B-729	THT-48-729-10	124
50.80	6.35			B-7351	THT-15-7351-2.5	126
50.80	6.00			B-7646	3:1DPS-3.2x50-B7646-YL	163
50.80	8.50			B-342	3PS-187-2-WT	152
50.80	8.50			B-342	3PS-187-2-WT-S	152
50.80	8.50			B-342	B33-187-2-342	87
50.80	8.50			B-342	B33-187-2-342-2	87
50.80	8.50			B-342	B33-187-2-342YL	87
50.80	8.50			B-342	B33D-187-2-342	87
50.80	8.50			B-342	B33D-187-2-342BK	87
50.80	8.50			B-342	B33D-187-2-342YL	87
50.80	8.50			B-342	PS-187-2-WT	151
50.80	8.50			B-342	PS-187-2-WT-S	151
50.80	8.50			B-345	2HT-187-2-WT-S	154
50.80	8.50			B-345	B33D-187-2-345	88
50.80	8.50			B-345	B33D-187-2-345BK	88
50.80	8.50			B-7641	2LSZH-187-2-WT	157
50.80	8.50			B-7641	2LSZH-187-2-WT-S	157
50.80	8.50			B-7641	LSZH-187-2-WT	156
50.80	8.50			B-7641	LSZH-187-2-WT-S	156
50.80	8.50			B-7642	2HX-187-2-WT	160
50.80	8.50			B-7642	2HX-187-2-WT-J	160
50.80	8.50			B-7642	2HX-187-2-WT-S	160
50.80	8.50			B-7642	B33-187-2-7642	86
50.80	8.50			B-7642	B33D-187-2-7642	86
50.80	9.20			B-7646	3:1DPS-4.8x50-B7646-YL	163
50.80	10.16			B-423	THT-79-423-10	104
50.80	11.15			B-342	3PS-250-2-WT	152
50.80	11.15			B-342	3PS-250-2-WT-S	152
50.80	11.15			B-342	B33-250-2-342	87
50.80	11.15			B-342	B33-250-2-342-2	87
50.80	11.15			B-342	B33-250-2-342YL	87
50.80	11.15			B-342	B33D-250-2-342	87
50.80	11.15			B-342	B33D-250-2-342BK	87
50.80	11.15			B-342	B33D-250-2-342YL	87
50.80	11.15			B-342	PS-250-2-WT	151
50.80	11.15			B-342	PS-250-2-WT-S	151
50.80	11.15			B-345	2HT-250-2-WT-S	154
50.80	11.15			B-345	B33D-250-2-345	88
50.80	11.15			B-345	B33D-250-2-345BK	88
50.80	11.15			B-7641	2LSZH-250-2-WT	157
50.80	11.15			B-7641	2LSZH-250-2-WT-S	157
50.80	11.15			B-7641	LSZH-250-2-WT	156
50.80	11.15			B-7641	LSZH-250-2-WT-S	156
50.80	11.15			B-7642	2HX-250-2-WT	160
50.80	11.15			B-7642	2HX-250-2-WT-J	160
50.80	11.15			B-7642	2HX-250-2-WT-S	160
50.80	11.15			B-7642	B33-250-2-7642	86
50.80	11.15			B-7642	B33D-250-2-7642	86

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
50.80	11.25			B-7646	3:1DPS-6.4x50-B7646-YL	163
50.80	12.70			B-352	THT-53-352-3	125
50.80	12.70			B-413	THT-53-413-3	102
50.80	12.70			B-423	THT-53-423-3	104
50.80	12.70			B-424	THT-53-424-3	104
50.80	12.70			B-428	THT-53-428-3	105
50.80	12.70			B-480	THT-53-480-3	108
50.80	12.70			B-486	THT-53-486-3	109
50.80	12.70			B-7546	THT-53-7546-3	126
50.80	12.70			B-7576	THT-53-7576-3	127
50.80	12.70			B-7597	B33-7597W-2050	85
50.80	12.70			B-7597	BT-7597W-2050	135
50.80	16.40			B-342	3PS-375-2-WT	152
50.80	16.40			B-342	3PS-375-2-WT-S	152
50.80	16.40			B-342	B33-375-2-342	87
50.80	16.40			B-342	B33-375-2-342-2	87
50.80	16.40			B-342	B33-375-2-342YL	87
50.80	16.40			B-342	B33D-375-2-342	87
50.80	16.40			B-342	B33D-375-2-342BK	87
50.80	16.40			B-342	B33D-375-2-342YL	87
50.80	16.40			B-342	PS-375-2-WT	151
50.80	16.40			B-342	PS-375-2-WT-S	151
50.80	16.40			B-345	2HT-375-2-WT-S	154
50.80	16.40			B-345	B33D-375-2-345	88
50.80	16.40			B-345	B33D-375-2-345BK	88
50.80	16.40			B-7641	2LSZH-375-2-WT	157
50.80	16.40			B-7641	2LSZH-375-2-WT-S	157
50.80	16.40			B-7641	LSZH-375-2-WT	156
50.80	16.40			B-7641	LSZH-375-2-WT-S	156
50.80	16.40			B-7642	2HX-375-2-WT	160
50.80	16.40			B-7642	2HX-375-2-WT-J	160
50.80	16.40			B-7642	2HX-375-2-WT-S	160
50.80	16.40			B-7642	B33-375-2-7642	86
50.80	16.40			B-7642	B33D-375-2-7642	86
50.80	16.50			B-7646	3:1DPS-9.5x50-B7646-YL	163
50.80	20.80			B-7646	3:1DPS-12.7x50-B7646-YL	163
50.80	21.60			B-342	3PS-500-2-WT	152
50.80	21.60			B-342	3PS-500-2-WT-S	152
50.80	21.60			B-342	B33-500-2-342	87
50.80	21.60			B-342	B33-500-2-342YL	87
50.80	21.60			B-342	B33D-500-2-342	87
50.80	21.60			B-342	B33D-500-2-342BK	87
50.80	21.60			B-342	B33D-500-2-342YL	87
50.80	21.60			B-342	PS-500-2-WT	151
50.80	21.60			B-342	PS-500-2-WT.BULK (1000 PCS/ROLL)	151
50.80	21.60			B-342	PS-500-2-WT.BULK (2500 PCS/ROLL)	151
50.80	21.60			B-342	PS-500-2-WT-S	151
50.80	21.60			B-345	2HT-500-2-WT-S	154
50.80	21.60			B-345	B33D-500-2-345	88
50.80	21.60			B-345	B33D-500-2-345BK	88
50.80	21.60			B-7641	2LSZH-500-2-WT	157
50.80	21.60			B-7641	2LSZH-500-2-WT-S	157
50.80	21.60			B-7641	LSZH-500-2-WT	156
50.80	21.60			B-7641	LSZH-500-2-WT-S	156
50.80	21.60			B-7642	2HX-500-2-WT	160
50.80	21.60			B-7642	2HX-500-2-WT-J	160
50.80	21.60			B-7642	2HX-500-2-WT-S	160
50.80	21.60			B-7642	B33-500-2-7642	86
50.80	21.60			B-7642	B33D-500-2-7642	86
50.80	25.40			B-103	LAM-7-103	114
50.80	25.40			B-352	THT-17-352-3	125
50.80	25.40			B-408	THT-17-408-3	102
50.80	25.40			B-413	THT-17-413-3	102
50.80	25.40			B-422	THT-17-422-3	103
50.80	25.40			B-423	B33-17-423	79
50.80	25.40			B-423	THT-17-423-3	104
50.80	25.40			B-423/B-966	THT-23-423-2	114
50.80	25.40			B-424	B33-17-424	80
50.80	25.40			B-424	THT-17-424-3	104
50.80	25.40			B-425	B33-17-425	80
50.80	25.40			B-425	THT-17-425-3	104
50.80	25.40			B-427	B33-137-427AW	84
50.80	25.40			B-428	B33-17-428	79
50.80	25.40			B-428	THT-17-428-3	105
50.80	25.40			B-428/B-966	THT-23-428-2	114
50.80	25.40			B-430	B33-17-430	79
50.80	25.40			B-430	THT-17-430-3	105
50.80	25.40			B-432	B33-17-432	79
50.80	25.40			B-433	THT-17-433-1.5-SC	72
50.80	25.40			B-434	B33-17-434	79
50.80	25.40			B-434	THT-17-434-3	106
50.80	25.40			B-438	B30-17-438	79
50.80	25.40			B-438	THT-17-438-3	126
50.80	25.40			B-449	THT-17-449-1.5-SC	72
50.80	25.40			B-449	THT-17-449-3	107



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Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
50.80	25.40			B-480	THT-17-480-3	108
50.80	25.40			B-483	B33-17-483	79
50.80	25.40			B-483	THT-17-483-3	108
50.80	25.40			B-484	THT-17-484-3	109
50.80	25.40			B-486	B33-17-486	80
50.80	25.40			B-486	THT-17-486-3	109
50.80	25.40			B-488	THT-17-488-3	109
50.80	25.40			B-489	B33-17-489	79
50.80	25.40			B-489	THT-17-489-3	110
50.80	25.40			B-498	THT-17-498-3	73
50.80	25.40			B-498	THT-17-498-3	132
50.80	25.40			B-499	THT-137-499-1.5-SC	73
50.80	25.40			B-499	THT-137-499-3	133
50.80	25.40			B-533	THT-17-533-1.5-SC	72
50.80	25.40			B-533	THT-17-533-3	110
50.80	25.40			B-593	B30EP-173-593-BK	82
50.80	25.40			B-593	B30EP-173-593-GN	82
50.80	25.40			B-593	B30EP-173-593-RD	82
50.80	25.40			B-593	B30EP-173-593-SL	82
50.80	25.40			B-593	B30EP-173-593-WT	82
50.80	25.40			B-593	B30EP-173-593-YL	82
50.80	25.40			B-7351	THT-17-7351-3	126
50.80	25.40			B-7546	THT-17-7546-3	126
50.80	25.40			B-7563	B30-17-7563	79
50.80	25.40			B-7563	BPT-17-7563-1	72
50.80	25.40			B-7566	THT-17-7566-3	127
50.80	25.40			B-7576	THT-17-7576-3	127
50.80	25.40			B-8423	BPT-17-8423-1	72
50.80	25.40			B-8423	XHTHT-17-8423-5	113
50.80	31.20			B-7646	3:1DPS-19X50-B7646-YL	163
50.80	31.40			B-7641	2LSZH-750-2-WT	157
50.80	31.40			B-7641	2LSZH-750-2-WT-S	157
50.80	31.40			B-7641	LSZH-750-2-WT	156
50.80	31.40			B-7641	LSZH-750-2-WT-S	156
50.80	31.40			B-7642	2HX-750-2-WT	160
50.80	31.40			B-7642	2HX-750-2-WT-J	160
50.80	31.40			B-7642	B33-750-2-7642	86
50.80	31.40			B-7642	B33D-750-2-7642	86
50.80	31.80			B-342	3PS-750-2-WT	152
50.80	31.80			B-342	3PS-750-2-WT-S	152
50.80	31.80			B-342	B33-750-2-342	87
50.80	31.80			B-342	B33-750-2-342YL	87
50.80	31.80			B-342	B33D-750-2-342	87
50.80	31.80			B-342	B33D-750-2-342BK	87
50.80	31.80			B-342	B33D-750-2-342YL	87
50.80	31.80			B-342	PS-750-2-WT	151
50.80	31.80			B-342	PS-750-2-WT-S	151
50.80	31.80			B-345	2HT-750-2-WT-S	154
50.80	31.80			B-345	B33D-750-2-345	88
50.80	31.80			B-345	B33D-750-2-345BK	88
50.80	38.10			B-427	BM71-107-427	52
50.80	38.10			B-427	M71-107-427	52
50.80	38.10			B-427	WRAP-12-427	97
50.80	41.00			B-7646	3:1DPS-25X50-B7646-YL	163
50.80	42.16			B-342	3PS-1000-2-WT	152
50.80	42.16			B-342	3PS-1000-2-WT-S	152
50.80	42.16			B-342	B33-1000-2-342	87
50.80	42.16			B-342	B33-1000-2-342YL	87
50.80	42.16			B-342	B33D-1000-2-342	87
50.80	42.16			B-342	B33D-1000-2-342BK	87
50.80	42.16			B-342	B33D-1000-2-342YL	87
50.80	42.16			B-342	PS-1000-2-WT	151
50.80	42.16			B-342	PS-1000-2-WT-S	151
50.80	42.16			B-345	2HT-1000-2-WT-S	154
50.80	42.16			B-345	B33D-1000-2-345	88
50.80	42.16			B-345	B33D-1000-2-345BK	88
50.80	42.16			B-7641	2LSZH-1000-2-WT	157
50.80	42.16			B-7641	2LSZH-1000-2-WT-S	157
50.80	42.16			B-7641	LSZH-1000-2-WT	156
50.80	42.16			B-7641	LSZH-1000-2-WT-S	156
50.80	42.16			B-7642	2HX-1000-2-WT	160
50.80	42.16			B-7642	2HX-1000-2-WT-J	160
50.80	42.16			B-7642	B33-1000-2-7642	86
50.80	42.16			B-7642	B33D-1000-2-7642	86
50.80	50.80			B-499	WRAP-9-499	97
50.80	61.80			B-342	3PS-1500-2-WT	152
50.80	61.80			B-342	3PS-1500-2-WT-S	152
50.80	61.80			B-342	B33-1500-2-342	87
50.80	61.80			B-342	B33-1500-2-342BK	87
50.80	61.80			B-342	B33-1500-2-342YL	87
50.80	61.80			B-342	B33D-1500-2-342	87
50.80	61.80			B-342	B33D-1500-2-342BK	87
50.80	61.80			B-342	B33D-1500-2-342YL	87
50.80	61.80			B-342	PS-1500-2-WT	151
50.80	61.80			B-342	PS-1500-2-WT-S	151

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
50.80	61.80			B-345	2HT-1500-2-WT-S	154
50.80	61.80			B-345	B33D-1500-2-345	88
50.80	61.80			B-345	B33D-1500-2-345BK	88
50.80	61.80			B-7641	2LSZH-1500-2-WT	157
50.80	61.80			B-7641	LSZH-1500-2-WT	156
50.80	61.80			B-7642	2HX-1500-2-WT	160
50.80	61.80			B-7642	2HX-1500-2-WT-J	160
50.80	61.80			B-7642	B33-1500-2-7642	86
50.80	61.80			B-7642	B33D-1500-2-7642	86
50.80	63.00			B-7646	3:1DPS-38X50-B7646-YL	163
50.80	76.20			B-427	WRAP-6-427	97
50.80	80.40			B-7641	LSZH-2000-2-WT	156
50.80	80.40			B-7641	LSZH-2000-2-WT-S	156
50.80	80.40			B-7642	2HX-2000-2-WT	160
50.80	80.40			B-7642	2HX-2000-2-WT-J	160
50.80	80.40			B-7642	B33-2000-2-7642	86
50.80	80.40			B-7642	B33D-2000-2-7642	86
50.80	95.25			B-427	B33-27-427	84
50.80	95.25			B-427	THT-27-427-1	130
50.80	152.40			B-427	THT-82-427-0.5	130
50.80	177.80			B-427	THT-83-427-0.5	130
50.80	15.24			B-483/B-634	M71-2000-483-BK-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-BL-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-GN-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-OR-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-RD-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-WT-KT	50
50.80	15.24			B-483/B-634	M71-2000-483-YL-KT	50
50.80	15.24			B-529	M71C-2000-529	46
50.80	15.24			B-530	M71C-2000-530	64
50.80	15.24			B-581	M71C-2000-581-WT	49
50.80	15.24			B-581	M71C-2000-581-YL	49
50.80	15.24			B-595	M71C-2000-595-BK	47
50.80	15.24			B-595	M71C-2000-595-BL	47
50.80	15.24			B-595	M71C-2000-595-BR	47
50.80	15.24			B-595	M71C-2000-595-CL	47
50.80	15.24			B-595	M71C-2000-595-GD	47
50.80	15.24			B-595	M71C-2000-595-GN	47
50.80	15.24			B-595	M71C-2000-595-GY	47
50.80	15.24			B-595	M71C-2000-595-LB	47
50.80	15.24			B-595	M71C-2000-595-OC	47
50.80	15.24			B-595	M71C-2000-595-OR	47
50.80	15.24			B-595	M71C-2000-595-PK	47
50.80	15.24			B-595	M71C-2000-595-PL	47
50.80	15.24			B-595	M71C-2000-595-RD	47
50.80	15.24			B-595	M71C-2000-595-SB	47
50.80	15.24			B-595	M71C-2000-595-TN	47
50.80	15.24			B-595	M71C-2000-595-WT	47
50.80	15.24			B-595	M71C-2000-595-YL	47
50.80	22.86			B-582	BM71C-2000-582	50
50.80	22.86			B-584	BM71C-2000-584-OR	50
50.80	22.86			B-584	BM71C-2000-584-WT	50
50.80	22.86			B-584	BM71C-2000-584-YL	50
50.80	46.00			M71-R4300		64
50.80	46.00			M71-R4400-WT		64
50.80	46.00			M71-R6000HF		64
50.80	46.00			M71-R6200		64
50.80	46.00			M71-R6400		64
50.80	46.00			M71-R6600		64
50.80	46.00			M71-R6700-WT		64
50.80	46.00			M71-R6800-WT		64
50.80	46.00			M71-R6900-BL		64
50.80	46.00			M71-R6900-GN		64
50.80	46.00			M71-R6900-MA		64
50.80	46.00			M71-R6900-RD		64
50.80	46.00			M71-R6900-YL		64
50.80	91.44			B-413	THT-106-413	102
50.80	91.44			B-480	THT-106-480	108
52.00	19.00			B-7304	SSTAG-5219-7304	138
52.00	19.00			B-7316	SSTAG-5219-7316	138
55.00	85.00			B-7569	B30-260-7569-CLP1	78
55.00	85.00			B-7569	B30-260-7569-CLP2	78
55.00	85.00			B-7569	B30-260-7569-CLP3A	78
55.00	85.00			B-7569	B30-260-7569-CLP3B	78
55.00	85.00			B-7569	B30-260-7569-CLP4A	78
55.00	85.00			B-7569	B30-260-7569-CLP4B	78
55.00	85.00			B-7594	THTCLP-S-L1-7594-0.4-SC	71
55.00	85.00			B-7594	THTCLP-S-L2-7594-0.4-SC	71
55.00	85.00			B-7594	THTCLP-S-L2-7594-2	111
55.00	85.00			B-7594	THTCLP-S-L3A-7594-0.4-SC	71
55.00	85.00			B-7594	THTCLP-S-L3A-7594-2	111
55.00	85.00			B-7594	THTCLP-S-L3B-7594-0.4-SC	71
55.00	85.00			B-7594	THTCLP-S-L3B-7594-2	111
55.00	85.00			B-7594	THTCLP-S-L4A-7594-0.4-SC	71

# Label Index by Size

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
55.00	85.00			B-7594	THTCLP-S-L4A-7594-2	111
55.00	85.00			B-7594	THTCLP-S-L4B-7594-0.4-SC	71
55.00	85.00			B-7594	THTCLP-S-L4B-7594-2	111
55.00	85.00			B-7610	THTCLP-S-L1-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L1-7610-2	112
55.00	85.00			B-7610	THTCLP-S-L2-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L2-7610-2	112
55.00	85.00			B-7610	THTCLP-S-L3A-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L3A-7610-2	112
55.00	85.00			B-7610	THTCLP-S-L3B-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L3B-7610-2	112
55.00	85.00			B-7610	THTCLP-S-L4A-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L4A-7610-2	112
55.00	85.00			B-7610	THTCLP-S-L4B-7610-0.4-SC	70
55.00	85.00			B-7610	THTCLP-S-L4B-7610-2	112
55.88	10.41			B-508	HSNX-400-2-WT	134
55.88	10.41			B-508	HSNX-400-2-YL	134
55.88	20.32			B-508	HSNX-800-2-WT	134
55.88	20.32			B-508	HSNX-800-2-YL	134
55.88	38.10			B-427	B33-640-427AW	84
56.00	20.00			B-7511	TIL-6-116C/240F	128
56.00	20.00			B-7511	TIL-6-37C/100F	128
56.00	20.00			B-7511	TIL-6-60C/140F	128
56.00	20.00			B-7511	TIL-6-88C/190F	128
56.00	20.00			B-7512	TIL-6-149C/300F	128
56.00	20.00			B-7512	TIL-6-182C/360F	128
57.00	75.00			B-595	B30-241-595-BLNKWT	77
57.00	75.00			B-595	B30-241-595-BLNKYL	77
57.00	75.00			B-7569	B30-241-7569-WT	77
57.00	75.00			B-7569	B30-241-7569-YL	77
57.00	98.00			B-595	B30-219-595-BLNKWT	77
57.00	98.00			B-7569	B30-219-7569-WT	77
57.00	30.00			B-7569	B30C-2250-7569-BK	77
57.00	30.00			B-7569	B30C-2250-7569-BL	77
57.00	30.00			B-7569	B30C-2250-7569-GN	77
57.00	30.00			B-7569	B30C-2250-7569-OR	77
57.00	30.00			B-7569	B30C-2250-7569-RD	77
57.00	30.00			B-7569	B30C-2250-7569-WT	77
57.00	30.00			B-7569	B30C-2250-7569-YL	77
57.00	30.40			B-565	B30C-2250-565-SL	79
57.00	30.40			B-595	B30C-2250-595-BK	76
57.00	30.40			B-595	B30C-2250-595-BL	76
57.00	30.40			B-595	B30C-2250-595-BR	76
57.00	30.40			B-595	B30C-2250-595-CL	76
57.00	30.40			B-595	B30C-2250-595-GD	76
57.00	30.40			B-595	B30C-2250-595-GN	76
57.00	30.40			B-595	B30C-2250-595-GY	76
57.00	30.40			B-595	B30C-2250-595-OR	76
57.00	30.40			B-595	B30C-2250-595-PL	76
57.00	30.40			B-595	B30C-2250-595-RD	76
57.00	30.40			B-595	B30C-2250-595-WT	76
57.00	30.40			B-595	B30C-2250-595-YL	76
57.15	19.05			B-7604	BPT-222-075	71
57.15	19.05			B-7608	BPT-222-075	71
57.15	31.75			B-7604	BPT-222-125	71
57.15	31.75			B-7608	BPT-222-125	71
57.15	50.80			B-7604	BPT-222-205	71
57.15	50.80			B-7608	BPT-222-205	71
57.15	76.20			B-7604	BPT-222-305	71
57.15	76.20			B-7608	BPT-222-305	71
57.15	101.60			B-7604	BPT-222-405	71
57.15	101.60			B-7608	BPT-222-405	71
59.00	25.00			B-7645	LT-59x25-B7645	136
59.00	25.00			B-7645	LT-59x25-B7645-WR	136
60.00	10.00			B-7643	BM71H-1-7643-WT	56
60.00	10.00			B-7643	BM71H-1-7643-YL	56
60.00	10.00			B-7643	HCM-60x10-B7643-BK	135
60.00	10.00			B-7643	HCM-60x10-B7643-OR	135
60.00	10.00			B-7643	HCM-60x10-B7643-RD	135
60.00	10.00			B-7643	HCM-60x10-B7643-WT	135
60.00	10.00			B-7643	HCM-60x10-B7643-YL	135
60.00	30.00			B-7593	THTEP-15-7593-BK	117
60.00	30.00			B-7593	THTEP-15-7593-SV	117
60.00	30.00			B-7593	THTEP-15-7593-WT	117
60.00	30.00			B-7593	THTEP-15-7593-YL	117
60.00	60.00			B-7593	THTEP-19-7593-RD	117
60.00	60.00			B-7593	THTEP-19-7593-YL	117
60.00	400.00			B-7593	THTEP-18-7593-SV	117
60.00	400.00			B-7593	THTEP-18-7593-WT	117
60.80	12.70			B-7597	BPT-7597W-2050	73
60.96	60.96			B-593	B30EP-170-593-BK	82
60.96	60.96			B-593	B30EP-170-593-GN	82
60.96	60.96			B-593	B30EP-170-593-RD	82
60.96	60.96			B-593	B30EP-170-593-WT	82
60.96	60.96			B-593	B30EP-170-593-YL	82

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
63.00		40.00		B-439	BPTC-63-439-BK	70
63.00		40.00		B-439	BPTC-63-439-BL	70
63.00		40.00		B-439	BPTC-63-439-GR	70
63.00		40.00		B-439	BPTC-63-439-OR	70
63.00		40.00		B-439	BPTC-63-439-PL	70
63.00		40.00		B-439	BPTC-63-439-RD	70
63.00		40.00		B-439	BPTC-63-439-SL	70
63.00		40.00		B-439	BPTC-63-439-WT	70
63.00		40.00		B-439	BPTC-63-439-YL	70
63.50	5.08			B-423	THT-142-423-2.5	104
63.50	57.15			B-427	B33-26-427	84
63.50	57.15			B-427	THT-26-427-1	130
64.00		15.24		B-551	B30C-2500-551-WT	78
65.00	13.00			B-7644	LC-65x13-B7644	136
66.68	25.40			B-427	B33-131-427	84
66.68	25.40			B-427	B33-648-427AW	84
69.00	19.00			B-7593	THTEP-09-7593-BK	117
69.00	19.00			B-7593	THTEP-09-7593-SV	117
69.00	19.00			B-7593	THTEP-09-7593-WT	117
69.00	19.00			B-7593	THTEP-09-7593-YL	117
69.00	150.00			B-7593	THTEP-17-7593-SV	117
69.00	150.00			B-7593	THTEP-17-7593-WT	117
69.85	31.75			B-352	THT-7-352-3	125
69.85	31.75			B-413	THT-7-413-3	102
69.85	31.75			B-422	THT-7-422-3	103
69.85	31.75			B-423	THT-7-423-3	104
69.85	31.75			B-424	THT-7-424-3	104
69.85	31.75			B-425	THT-7-425-3	104
69.85	31.75			B-428	THT-7-428-3	105
69.85	31.75			B-480	THT-7-480-3	108
69.85	31.75			B-483	THT-7-483-3	108
69.85	31.75			B-486	THT-7-486-3	109
69.85	31.75			B-489	THT-7-489-3	110
69.85	31.75			B-7546	THT-7-7546-3	126
69.85	31.75			B-7563	B30-7-7563	79
69.85	31.75			B-7563	BPT-7-7563-1	72
69.85	31.75			B-7566	THT-7-7566-3	127
69.85	31.75			B-7576	THT-7-7576-3	127
69.85	31.75			B-8423	BPT-7-8423-1	72
69.85	44.45			B-423/B-966	THT-24-423-1	114
69.85	44.45			B-428/B-966	THT-24-428-1	114
70.00	10.00			B-7304	SSTAG-7010-7304	138
70.00	10.00			B-7316	SSTAG-7010-7316	138
70.00	13.00			B-7304	SSTAG-7013-7304	138
70.00	13.00			B-7316	SSTAG-7013-7316	138
71.00	9.00			B-7644	LC-71x9-B7644	136
75.00	10.00			B-7643	BM71H-2-7643-WT	56
75.00	10.00			B-7643	BM71H-2-7643-YL	56
75.00	10.00			B-7643	HCM-75x10-B7643-BK	135
75.00	10.00			B-7643	HCM-75x10-B7643-OR	135
75.00	10.00			B-7643	HCM-75x10-B7643-RD	135
75.00	10.00			B-7643	HCM-75x10-B7643-WT	135
75.00	15.00			B-7643	HCM-75x15-B7643-BK	135
75.00	15.00			B-7643	HCM-75x15-B7643-OR	135
75.00	15.00			B-7643	HCM-75x15-B7643-RD	135
75.00	15.00			B-7643	HCM-75x15-B7643-WT	135
75.00	15.00			B-7643	HCM-75x15-B7643-YL	135
75.00	25.00			B-7643	BM71H-3-7643-WT	56
75.00	25.00			B-7643	BM71H-3-7643-YL	56
75.00	25.00			B-7643	HCM-75x25-B7643-BK	135
75.00	25.00			B-7643	HCM-75x25-B7643-OR	135
75.00	25.00			B-7643	HCM-75x25-B7643-RD	135
75.00	25.00			B-7643	HCM-75x25-B7643-WT	135
75.00	25.00			B-7643	HCM-75x25-B7643-YL	135
75.00	110.00			B-7569	B30-261-7569-CLP1	78
75.00	110.00			B-7569	B30-261-7569-CLP2	78
75.00	110.00			B-7569	B30-261-7569-CLP3A	78
75.00	110.00			B-7569	B30-261-7569-CLP3B	78
75.00	110.00			B-7569	B30-261-7569-CLP4A	78
75.00	110.00			B-7569	B30-261-7569-CLP4B	78
75.00	110.00			B-7594	THTCLP-M-L1-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L1-7594-1	111
75.00	110.00			B-7594	THTCLP-M-L2-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L2-7594-1	111
75.00	110.00			B-7594	THTCLP-M-L3A-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L3A-7594-1	111
75.00	110.00			B-7594	THTCLP-M-L3B-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L3B-7594-1	111
75.00	110.00			B-7594	THTCLP-M-L4A-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L4A-7594-1	111
75.00	110.00			B-7594	THTCLP-M-L4B-7594-0.3-SC	71
75.00	110.00			B-7594	THTCLP-M-L4B-7594-1	111
75.00	110.00			B-7610	THTCLP-M-L1-7610-0.3-SC	70
75.00	110.00			B-7610	THTCLP-M-L1-7610-1	112
75.00	110.00			B-7610	THTCLP-M-L2-7610-0.3-SC	70

Label Width (mm)	Label Height (mm)	Label Length (m)	Label Diameter (mm)	Brady Material No.	Order Reference	Page
75.00	110.00			B-7610	THTCLP-M-L2-7610-1	113
75.00	110.00			B-7610	THTCLP-M-L3A-7610-0.3-SC	70
75.00	110.00			B-7610	THTCLP-M-L3A-7610-1	113
75.00	110.00			B-7610	THTCLP-M-L3B-7610-0.3-SC	70
75.00	110.00			B-7610	THTCLP-M-L3B-7610-1	113
75.00	110.00			B-7610	THTCLP-M-L4A-7610-0.3-SC	70
75.00	110.00			B-7610	THTCLP-M-L4A-7610-1	113
75.00	110.00			B-7610	THTCLP-M-L4B-7610-0.3-SC	70
75.00	110.00			B-7610	THTCLP-M-L4B-7610-1	113
75.00		30.00		B-7569	B30C-3000-7569-WT	77
75.00		30.00		B-7569	B30C-3000-7569-YL	77
75.00		30.40		B-438	B30C-3000-438	79
75.00		30.40		B-595	B30C-3000-595-WT	76
75.00		30.40		B-595	B30C-3000-595-YL	76
76.00	50.00			B-7563	BPT-19-7563-0.5	72
76.20	6.35			B-423	THT-16-423-2.5	104
76.20	6.35			B-724	THT-16-724-2.5	123
76.20	6.35			B-729	THT-16-729-2.5	124
76.20	19.05			B-593	B30EP-175-593-BK	83
76.20	19.05			B-593	B30EP-175-593-GN	83
76.20	19.05			B-593	B30EP-175-593-WT	82
76.20	19.05			B-593	B30EP-175-593-YL	83
76.20	25.40			B-352	THT-18-352-3	125
76.20	25.40			B-408	THT-18-408-3	102
76.20	25.40			B-413	THT-18-413-3	102
76.20	25.40			B-422	THT-18-422-3	103
76.20	25.40			B-423	B33-18-423	79
76.20	25.40			B-423	THT-18-423-3	104
76.20	25.40			B-424	B33-18-424	80
76.20	25.40			B-424	THT-18-424-3	104
76.20	25.40			B-425	B33-18-425	80
76.20	25.40			B-425	THT-18-425-3	104
76.20	25.40			B-428	B33-18-428	79
76.20	25.40			B-428	THT-18-428-3	105
76.20	25.40			B-430	B33-18-430	79
76.20	25.40			B-430	THT-18-430-3	105
76.20	25.40			B-432	B33-18-432	79
76.20	25.40			B-434	B33-18-434	79
76.20	25.40			B-434	THT-18-434-3	106
76.20	25.40			B-435	THT-18-435-3	106
76.20	25.40			B-438	B30-18-438	79
76.20	25.40			B-438	THT-18-438-3	126
76.20	25.40			B-449	THT-18-449-3	107
76.20	25.40			B-480	THT-18-480-3	108
76.20	25.40			B-483	B33-18-483	79
76.20	25.40			B-483	THT-18-483-3	108
76.20	25.40			B-484	THT-18-484-3	109
76.20	25.40			B-486	B33-18-486	80
76.20	25.40			B-486	THT-18-486-3	109
76.20	25.40			B-488	THT-18-488-3	109
76.20	25.40			B-489	B33-18-489	79
76.20	25.40			B-489	THT-18-489-3	110
76.20	25.40			B-533	THT-18-533-3	110
76.20	25.40			B-593	B30EP-176-593-BK	83
76.20	25.40			B-593	B30EP-176-593-GN	83
76.20	25.40			B-593	B30EP-176-593-WT	83
76.20	25.40			B-593	B30EP-176-593-YL	83
76.20	25.40			B-7546	THT-18-7546-3	126
76.20	25.40			B-7566	THT-18-7566-3	127
76.20	25.40			B-7576	THT-18-7576-3	127
76.20	25.40			B-8423	XHT-18-8423-5	113
76.20	42.16			B-7642	HX-1000-3-WT	161
76.20	42.16			B-7642	HX-1000-3-WT-J	161
76.20	48.26			B-351	M71-37-351	64
76.20	48.26			B-352	M71-37-352	64
76.20	48.26			B-422	M71-37-422	46
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76.20	48.26			B-483	M71-37-483	46
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76.20	50.80			B-352	THT-19-352-1	125
76.20	50.80			B-408	THT-19-408-1	102
76.20	50.80			B-413	THT-19-413-1	102
76.20	50.80			B-422	THT-19-422-1	103
76.20	50.80			B-423	THT-19-423-1	104
76.20	50.80			B-424	B33-19-424	80
76.20	50.80			B-424	THT-19-424-1	104
76.20	50.80			B-425	B33-19-425	80
76.20	50.80			B-425	THT-19-425-1	104
76.20	50.80			B-428	THT-19-428-1	105
76.20	50.80			B-430	THT-19-430-1	105
76.20	50.80			B-432	B33-19-432	79
76.20	50.80			B-432	THT-19-432-1	105
76.20	50.80			B-434	B33-19-434	79
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76.20	50.80			B-459	THT-19-459-1	108
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76.20	50.80			B-483	B33-19-483	79
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76.20	50.80			B-486	B33-19-486	80
76.20	50.80			B-486	THT-19-486-1	109
76.20	50.80			B-489	B33-19-489	79
76.20	50.80			B-489	THT-19-489-1	110
76.20	50.80			B-533	THT-19-533-1	110
76.20	50.80			B-7546	THT-19-7546-1	126
76.20	50.80			B-7563	B30-222-7563	79
76.20	50.80			B-7576	THT-19-7576-1	127
76.20	50.80			B-8423	XHT-19-8423-3	113
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76.20	61.80			B-7642	HX-1500-3-WT-J	161
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76.20	63.50			B-593	B30EP-177-593-GN	83
76.20	63.50			B-593	B30EP-177-593-WT	83
76.20	63.50			B-593	B30EP-177-593-YL	83
76.20	80.40			B-7641	LSZH-2000-3-WT	156
76.20	80.40			B-7642	HX-2000-3-WT	161
76.20	80.40			B-7642	HX-2000-3-WT-J	161
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101.00			30.00	B-7569	B30C-4000-7569-OR	77
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101.60	25.40			B-593	B30EP-174-593-SL	83
101.60	25.40			B-593	B30EP-174-593-WT	83
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101.60	38.10			B-7608	BPT-740-155	71
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101.60	50.80			B-413	THT-55-413-1	102
101.60	50.80			B-423	THT-55-423-1	104
101.60	50.80			B-424	THT-55-424-1	104
101.60	50.80			B-425	THT-55-425-1	104
101.60	50.80			B-428	THT-55-428-1	105
101.60	50.80			B-434	THT-55-434-1	106
101.60	50.80			B-435	THT-55-435-1	106
101.60	50.80			B-449	THT-55-449-1	107
101.60	50.80			B-480	THT-55-480-1	108
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101.60	50.80			B-489	THT-55-489-1	110
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101.60	76.20			B-483	THT-76-483-1	108
101.60	76.20			B-489	THT-76-489-1	110
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101.60	165.10			B-408	THT-78-408-1	102
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105.00	155.00			B-7569	B30-262-7569-CLP4A	78
105.00	155.00			B-7569	B30-262-7569-CLP4B	78
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105.00	155.00			B-7594	THTCLP-L-L1-7594-0.5	111
105.00	155.00			B-7594	THTCLP-L-L2-7594-0.2-SC	71
105.00	155.00			B-7594	THTCLP-L-L2-7594-0.5	111
105.00	155.00			B-7594	THTCLP-L-L3A-7594-0.2-SC	71
105.00	155.00			B-7594	THTCLP-L-L3A-7594-0.5	111
105.00	155.00			B-7594	THTCLP-L-L3B-7594-0.2-SC	71
105.00	155.00			B-7594	THTCLP-L-L3B-7594-0.5	111
105.00	155.00			B-7594	THTCLP-L-L4A-7594-0.2-SC	71
105.00	155.00			B-7594	THTCLP-L-L4A-7594-0.5	111
105.00	155.00			B-7594	THTCLP-L-L4B-7594-0.2-SC	71
105.00	155.00			B-7594	THTCLP-L-L4B-7594-0.5	111
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105.00	155.00			B-7610	THTCLP-L-L1-7610-0.5	113
105.00	155.00			B-7610	THTCLP-L-L2-7610-0.2-SC	70
105.00	155.00			B-7610	THTCLP-L-L2-7610-0.5	113
105.00	155.00			B-7610	THTCLP-L-L3A-7610-0.2-SC	70
105.00	155.00			B-7610	THTCLP-L-L3A-7610-0.5	113
105.00	155.00			B-7610	THTCLP-L-L3B-7610-0.2-SC	70
105.00	155.00			B-7610	THTCLP-L-L3B-7610-0.5	113
105.00	155.00			B-7610	THTCLP-L-L4A-7610-0.2-SC	70
105.00	155.00			B-7610	THTCLP-L-L4A-7610-0.5	113
105.00	155.00			B-7610	THTCLP-L-L4B-7610-0.2-SC	70
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110.00	13.00			B-7316	SSTAG-11013-7316	138
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110.00		40.00		B-439	BPTC-110-439-BL	70
110.00		40.00		B-439	BPTC-110-439-GR	70
110.00		40.00		B-439	BPTC-110-439-OR	70
110.00		40.00		B-439	BPTC-110-439-PL	70
110.00		40.00		B-439	BPTC-110-439-RD	70
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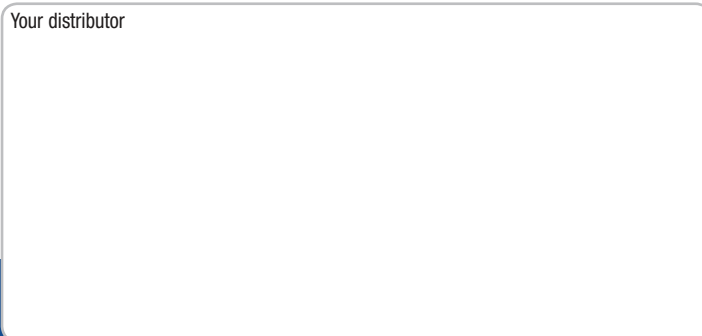
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