



One smart printer **to print it all**



**BMP™ 71**  
LABEL PRINTER

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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.

## 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 it’s 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.

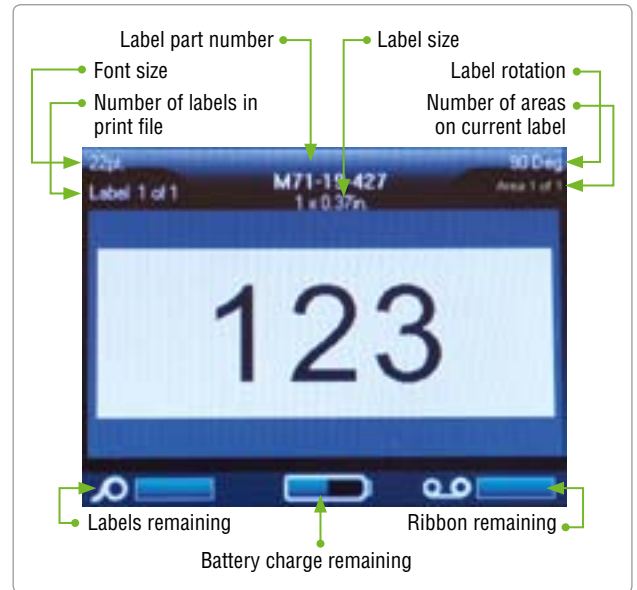


Order Reference	Description
BMP71-QWERTY-UK	Printer, Hard Carry Case, 2 Label Rolls, 1 Black Ribbon Cartridge, Rechargeable Battery Pack, AC Adaptor, USB Communications Cable, TLS2200® / HandiMark™ Material Roll Adaptor, Quick Start Guide, Product CD (w/ Printer Driver, Tutorials, Full User's Guide), Cleaning Kit
BMP71-QWERTY-EU	As above but with European Power Supply
BMP71-AZERTY-EU	As above but with AZERTY Keyboard and European Power Supply
BMP71-QWERTZ-EU	As above but with QWERTZ Keyboard and European Power Supply
BMP71-CYRILLIC-EU	As above but with CYRILLIC Keyboard and European Power Supply
M71-AC-EU	BMP71 European AC
M71-AC-UK	BMP71 UK AC
M71-QC-EU	BMP71 European Quick Charger
M71-QC-UK	BMP71 UK Quick Charger
M71-HC	BMP71 Hard Carry Case
M71-SC	BMP71 Soft Carry Case
M71-BATT	BMP71 Spare Battery
M71-CLEAN	BMP71 Cleaning Kit
M71-ADAPT	BMP71 Roll Adapter for TLS/HM

# Features – Printing Options

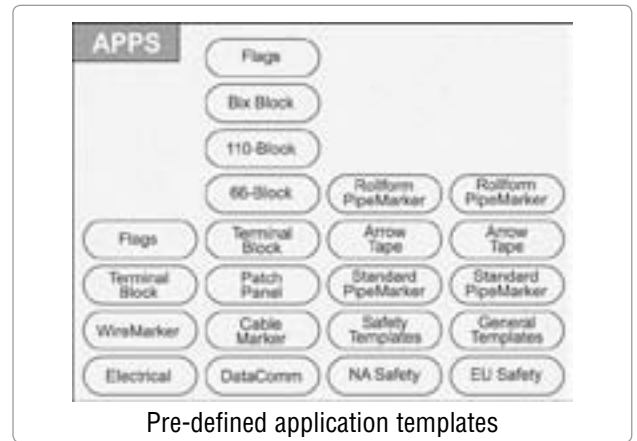
## Printer

- Large full colour graphic LCD screen
- Display communicates important status information:
  - Installed label part
  - Label size and colour
  - Amount of material remaining
  - Remaining battery charge
  - Label and area status
  - Current font size and rotation
- Thermal transfer printing mechanism - 300 dpi
- High print speed of 38 mm/sec
- Weight: 2.5kg (w/battery)
- Handle to easily carry the printer anywhere you need it
- Built in industrial label cutter
- Print width 46 mm - Print length up to 1016 mm
- Stand alone or PC connectivity via USB
- Durable hard carry case
- Operating temperature range: 4° to 49°C



## Labels

- The pre-defined application templates and wizards save time and make it easy to print the exact label you need
- Adjustable to six different widths of labels
- Can print up to 25 lines per label
- Batch label printing or print multiple copies of one label
- Ability to serialise data
- Prints mirror image
- Built-in Smart Cell Technology in labels and ribbons



## Memory

- Ability to store, retrieve and delete label files
- Save over 100,000 labels!
- Built in time/date stamp

## Battery

- Prints 4000 labels per battery charge (25.40 x 50.80 mm labels)
- Rechargeable Battery and AC power/battery charger
- Sleep mode conserves battery power when printer is not in use
- UL and CUL listed battery charger

## Symbols & Barcodes

- Standard electrical and datacom symbols included
- Barcode symbologies: Code 39 and Code 128
- Over 500 built in graphics

## Text

- Auto font sizing
- Custom True Type Font
- Text size 4 pt to 174pt (scaleable)



**Prints all TLS2000® and Handimark™ label parts including bulk rolls. Users interested in upgrading to BMP™71 Printer, do not need to invest in a new set of consumables.**



## 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.

## LabelMark™ 5



### Easy to Use Graphical Interface Label Design

- Option for line-edit or free-form mode for label design
- Several common barcode symbologies available
- Ability to import graphical images
- Data import support including spreadsheets, ASCII, ODBC and OLE DB

### Label Editing

- Easy to use single screen editing
- Multiple document interface for working with different labels at the same time
- Ability to flip/flop data on label (i.e. flip/flop “to”/“from” order)

### Label Printing

- Compatible with all Brady media, stock and custom formats
- Works with a variety of different printers to suit various applications



## 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, Pipe Markers and Tags - perfect for 5S, TPM and lean visuals.



### Quick & Easy Label Design

- Includes label template designs. The size of the template adjusts automatically to the size of the installed material, regardless of width
- Over 600 standardised symbols available
- Ability to import drawings, signs and diagrams
- Supports European CLP Hazardous Substances Identification labels containing GHS and ADR graphics
- Creation of pipe markers guaranteeing compliance based on your choice of national standard
- 5 Barcode protocols and 19 languages

### Label Editing

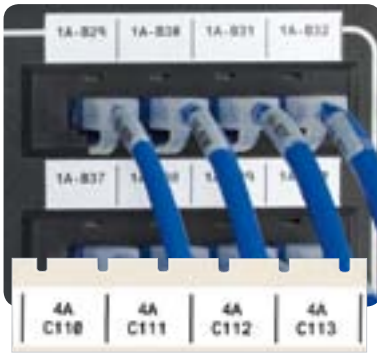
- Advanced functions allow quick label creation (“align objects”, “group objects”, foreground/background, zoom, rotation...)
- Employs all the basic functions of Windows® applications (copy/paste within the application print preview, etc ...).

### Label Printing

- Windows®-compatible print driver included
- Windows® print driver adds the Brady printer to your printer list. This authorises printing directly from other software such as drawing and other widely used creative programs

# Applications

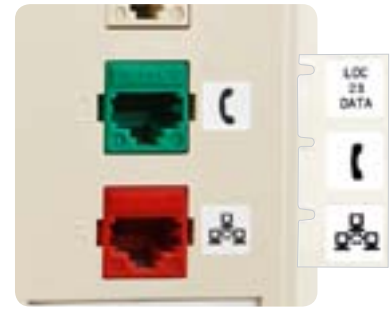
## Patch Panel ID



## Electrical Panel ID



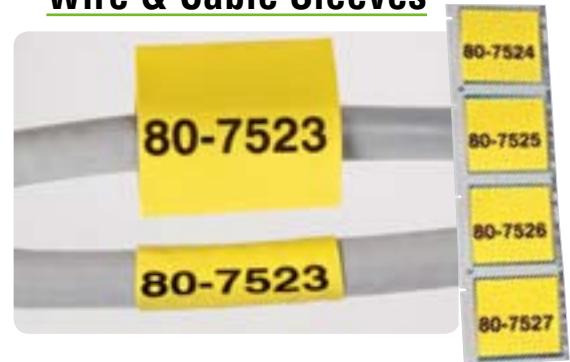
## Face Plate ID



## Wire & Cable Self-Laminating Labels



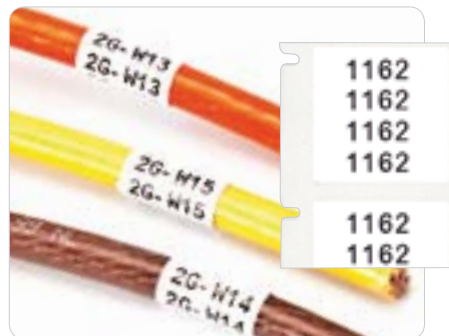
## Wire & Cable Sleeves



## Terminal Block Markers



## Wire & Cable Wrap Around Labels



## Tag Printing



## Desi-Strip Inserts



## Flag Labels



## Logistics Labelling



## Safety Identification



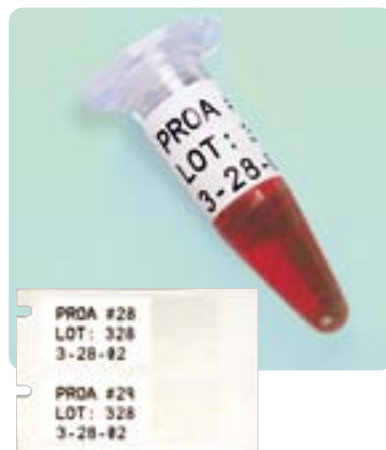
## Pipe Marking



## Asset ID



## Laboratory ID



## Information Signs



## Circuit Board & Component Labelling



## Industrial Barcode Labelling



## Security ID





# Materials and Ribbons Cross Reference Chart

Material Number	Material Description	Colour	Finish	Min./Max. Service Temperature	Application	Special Properties	Agency Approvals/ Compliance	Recommended Ribbons
<b>Nylon Cloth</b>								
B-499	Nylon Cloth with permanent acrylic pressure sensitive adhesive	White	Matt	-70° to 90°C 30 days	Low profile through-conduit wire marking, component and general labelling	High adhesion makes all-purpose wire marker ideal for environments where heat, oil and dirt are present	<b>HF</b>	M71-R4300 M71-R6900 (colours*) M71-R6000 M71-R6200
<b>Paper</b>								
B-424	General Purpose Paper with permanent latex adhesive	White	Matt	-40° to 50°C 30 days	Barcode and general labelling	Good contrast and smear resistance		M71-R4300 M71-R6900 (colours*)
<b>Polyester</b>								
B-422	Polyester with permanent acrylic adhesive	White	Gloss	-40° C to 100°C 30 days	Electronic PCB ID and component, barcode label and rating plate, outlet and patch panel ID	2 mil adhesive recommended for application on textured surfaces		M71-R6000 M71-R6900 (colours*)
B-423	Polyester with permanent acrylic adhesive	White	Gloss	-40°C to 120°C 30 days	Electronic PCB ID and component, barcode label, rating plates and outlets		<b>HF</b>	M71-R6000 M71-R6900 (colours*)
B-428	Metallised polyester with permanent acrylic adhesive	Silver	Matt	-40°C to 120°C 30 days	Rating plates, electronic component marking		<b>HF</b>	M71-R4300 M71-R6200
B-430	Clear polyester with permanent acrylic adhesive	Clear	Gloss	-70°C to 100°C 30 days	General labelling rating/name plates, outlet and general communications	High adhesion make it ideal for highly textured and other surfaces that are difficult to adhere to; Translucent		M71-R6000 M71-R6900 (colours*)
B-459	Polyester with permanent acrylic adhesive	White	Matt	-40°C to 110°C 30 days	Electronic PCB ID and component, barcode labelling and rating plates			M71-R6000 M71-R6900 (colours*)
B-461	Self-laminating polyester with permanent acrylic adhesive	White/ Translucent	Matt	-196°C to 130°C 30 days	Laboratory ID	Excellent abrasion and smudge resistance	<b>HF</b>	M71-R4300 M71-R6900 (colours*) M71-R6200
B-473	Polyester with static dissipative permanent acrylic adhesive	White	Gloss	-40°C to 120°C 30 days	Electronic PCB ID and component, barcode labelling and rating plates	Static dissipative adhesive and liner		M71-R6000
B-483	Polyester with permanent rubber adhesive	White	Gloss	-40°C to 120°C 30 days	General labelling; barcode label and rating plates	Ultra-aggressive adhesive for thermal transfer printing, designed for powder coated surfaces		M71-R6000 M71-R6900 (colours*)
B-486	Polyester with permanent rubber adhesive	Silver	Matt	-40°C to 120°C 30 days	General labelling; barcode label and rating plates	Metallised polyester with ultra-aggressive adhesive for oily, greasy and powder-coated surfaces		M71-R4300 M71-R6200
B-488	Polyester with permanent acrylic adhesive	White	Matt	-40°C to 160°C 30 days	Electronic PCB and component; barcode label and rating plates	High performance matt white		M71-R4300 M71-R6200
B-489	Polyester with permanent rubber adhesive	White	Matt	-40°C to 120°C 30 days	General labelling, barcode labelling and rating plates	Ultra-aggressive adhesive for oily, greasy and powder coated surfaces; UL/CSA approval pending		M71-R6200 M71-R4300
B-582	BradyGlo™ Polyester with acrylic adhesive	Photoluminescent	Gloss	-40°C to 80°C	Photoluminescent safety identification			M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-634	Polyester Overlaminant	Clear	Gloss	-18°C to 54°C	for use as a clear protective overlaminant for Brady ToughStripe labels.	High abrasion resistance		-
B-7593	EPREP; polyester tag on foam carrier with permanent acrylic adhesive	White, Yellow, Red, Green, Silver, Black	Gloss	-40°C to 100°C 30 days	Electrical components, switches, push buttons, rack and patch panels	650 µm thick material with foam tape to replace engraved name plates; colour match available on demand		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
<b>Polyethylene</b>								
B-109	Polyethylene tag	White	Matt	-40°C to 80°C 30 days	Multi-purpose identification tag, where durability is required	Cross-laminated polyethylene provides extreme tear resistance and excellent cold-weather performance		M71-R4300 M71-R6200
B-145	Polyethylene tag	Grey	Matt	-40°C to 100°C 30 days	Power and ground labels	Tear-resistant 2-sided printable tag		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-145FR	Flame retardant rigid polyethylene tag	Grey	Matt	-40°C to 100°C 30 days	Power and ground labels	Tear-resistant 2-sided printable tag		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-7599	Polyethylene tag	White, Yellow	Matt	-40°C to 50°C 30 days	Multi-purpose identification tag	250 µm polyethylene tag	<b>HF</b>	M71-R6200
<b>Polymide</b>								
B-426	Polymide with permanent acrylic adhesive	Amber	Matt	-70°C to 330°C 80 sec.	Underside PCB and other high temperature, high performance applications	Withstands extremely high temperatures		M71-R4300
B-457	Polymide with permanent acrylic adhesive	White	Gloss	-70°C to 350°C 80 sec.	Underside PCB and other high temperature, high performance applications	Withstands extremely high temperatures		M71-R6000
B-477	Polymide with static dissipative permanent acrylic adhesive	White	Gloss	-70°C to 300°C 80 sec.	Top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner		M71-R6000
B-478	Polymide with static dissipative permanent acrylic adhesive	White	Gloss	-70°C to 300°C 80 sec.	1 mil low profile top- or bottom-side board application for SMT or Through hole	Static dissipative adhesive and liner	<b>HF</b>	M71-R6000

These materials have static dissipative adhesives

These materials are UL recognised





These materials are CSA approved.


**HF** Halogen-Free (DIN VDE 0472/parts 815)


\*R-6900 ribbon comes in red, green, magenta, yellow and blue




# Materials and Ribbons Cross Reference Chart

Material Number	Material Description	Colour	Finish	Min./Max. Service Temperature	Application	Special Properties	Agency Approvals/ Compliance	Recommended Ribbons
<b>Polyolefin</b>								
B-342	PermaSleeve™ heat shrink polyolefin sleeves	White, Yellow	Matt	-55°C to 130°C 1000 hours	Wire marking	3-to-1 shrink ratio, self-extinguishing, meets the material and physical property of AMS-DTL-23053/5 Class 1, SAE AS-81531, MIL-STD-202, Method 215 and UL 224		M71-R4300 M71-R6600
<b>Polypropylene</b>								
B-412	Polypropylene tag	White	Matt	-40°C to 100°C 30 days	Wire, cable and product inventory information	Designed where tensile strength is needed	<b>HF</b>	M71-R6200 M71-R4300
B-425	Polypropylene with acrylic adhesive	White	Matt	-40°C to 100°C 30 days	Cable and wire markers, P- and T-labels	Excellent abrasion and smudge resistance	  <b>HF</b>	M71-R4300 M71-R6900 (colours*)
B-529	Economy polypropylene with acrylic adhesive	White	Gloss	-40°C to 100°C	Low-cost choice for indoor use			M71-R6000 M71-R6900 (colours*)
<b>Thermoplastic Polyether-polyurethane (PUR)</b>								
B-7643	Thermoplastic polyether polyurethane tag	White, Yellow	Matt	-40°C to 90°C 30 days	Wire & cable marking	Zero halogen, more colours available		M71-R6000 M71-R6900 (colours*)
<b>Vinyl</b>								
B-351	Tamper-resistant vinyl	White	Matt	-40°C to 100°C 30 days	Tamper-resistant labels	Designed to fracture easily		M71-R6000 M71-R6200
B-352	Vinyl with permanent acrylic adhesive	Silver	Matt	-40°C to 80°C 30 days	Tamper-resistant labels for security ID; asset ID	Metallised vinyl, designed to fracture easily		M71-R6000 M71-R6900 (colours*)
B-427	Self-laminating vinyl with permanent acrylic adhesive	White	Matt	-70°C to 70°C 30 days	Self-laminating wire and cable marking	Excellent abrasion and smudge resistance		M71-R4300 M71-R6900 (colours*)
B-530	Tamper evident vinyl with acrylic adhesive	White	Gloss	-40°C to 90°C	Tamper-resistant labels for security ID; asset ID	Designed to fracture easily		M71-R6000 M71-R6900 (colours*)
B-580	High Performance vinyl with permanent acrylic adhesive	Red, Yellow, Blue, Green, White, Orange, Grey, Black, Brown, Purple, Clear, Gold, Ochre, Sky Blue, Light Blue, Pink, Tan	Gloss	-40°C to 82°C	Safety identification, pipe marking	5-year average outdoor durability		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-584	Reflective vinyl with acrylic adhesive	White, Yellow, Orange	Gloss	-40°C to 82°C	Reflective quality makes material ideal for use in low-light conditions	5-year average outdoor durability		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-581	Repositionable vinyl with acrylic adhesive	White, Yellow	Gloss	-40°C to 82°C	Indoor labels where frequent repositioning is required			M71-R6000 M71-R6900 (colours*)
B-595	High Performance vinyl with permanent acrylic adhesive	Red, Yellow, Blue, Green, White, Orange, Grey, Black, Brown, Purple, Clear, Gold, Ochre, Sky Blue, Light Blue, Pink, Tan	Gloss	-40°C to 82°C	Safety identification, pipe marking	8 - 10 year average outdoor durability		M71-R6000 M71-R4400-WT M71-R6900 (colours*)
B-7696	Rigid vinyl tag, Rigid Durasleeve	White, Yellow	Gloss	-40°C to 70°C 30 days	Sleeves, inserts, tags, terminal block markers	Rigid construction		M71-R6000 M71-R6900 (colours*)
<b>Vinyl Cloth</b>								
B-498	Vinyl cloth with repositionable rubber based adhesive	White	Semi-gloss	-40°C to 82°C 30 days	Wire and electronic component marking	Repositionable adhesive		M71-R6200 M71-R4300 M71-R6600

 These materials have static dissipative adhesives

 These materials are UL recognised

 These materials are CSA approved.

 Halogen-Free (DIN VDE 0472/parts 815)

\*R-6900 ribbon comes in red, green, magenta, yellow and blue



Brady has hundreds of RoHS compliant materials for you to choose from and we are committed to provide you with the latest information. Simply go to [www.weeeohs.bradyeurope.com](http://www.weeeohs.bradyeurope.com) for the latest up-date.



For more information on our materials or to help you choose, visit [www.bradyeurope.com](http://www.bradyeurope.com)

# Ribbons

## Ribbons

Order Reference	Colour	Ribbon Width (mm)	Ribbon Length (m)	Special property
M71-R4300	Black	50.80	46	Strong environmental resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximise bar code readability.
M71-R4400-WT	White	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6000	Black	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6200	Black	50.80	46	Designed for harsh environment labeling applications. Superior abrasion, chemical and heat resistance.
M71-R6400	Black	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6600	Black	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance and superior smear resistance.
M71-R6800-WT	White	50.80	46	Strong environmental resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximise bar code readability.
M71-R6900-BL	Blue	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-GN	Green	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-MA	Magenta	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-RD	Red	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.
M71-R6900-YL	Yellow	50.80	46	High density ribbon with excellent solvent resistance, high heat resistance, and super scratch resistance.



### 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.**



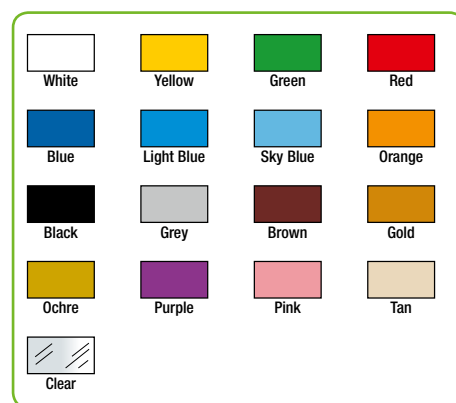
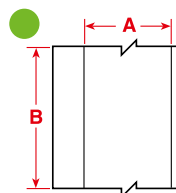
**Custom labels are also available. Contact your local Brady Distributor or Brady Customer Service for ordering information.**

# High Performance Industrial Identification / Safety Identification

## B-595\* Indoor/Outdoor Vinyl

- Brady's indoor/outdoor grade vinyl tape adheres well to pipes, walls, equipment, windows – most clean, dry surfaces.
- Conforms well to irregular, curved or rough surfaces – it even stands up to grease, oil and most industrial chemicals.
- 8 to 10\*\* year outdoor durability average in temperatures from -40°C to 82°C, can be applied as low as -18°C.

Diagram	Order Reference	Width A (mm)	Length B (m)	Colour
●	M71C-500-595-WT	12.70	15.24	White
●	M71C-500-595-YL	12.70	15.24	Yellow
●	M71C-500-595-GN	12.70	15.24	Green
●	M71C-500-595-RD	12.70	15.24	Red
●	M71C-500-595-BL	12.70	15.24	Blue
●	M71C-500-595-LB	12.70	15.24	Light Blue
●	M71C-500-595-SB	12.70	15.24	Sky Blue
●	M71C-500-595-OR	12.70	15.24	Orange
●	M71C-500-595-BK	12.70	15.24	Black
●	M71C-500-595-GY	12.70	15.24	Grey
●	M71C-500-595-BR	12.70	15.24	Brown
●	M71C-500-595-GD	12.70	15.24	Gold
●	M71C-500-595-OC	12.70	15.24	Ochre
●	M71C-500-595-PL	12.70	15.24	Purple
●	M71C-500-595-PK	12.70	15.24	Pink
●	M71C-500-595-TN	12.70	15.24	Tan
●	M71C-500-595-CL	12.70	15.24	Clear
●	M71C-1000-595-WT	25.40	15.24	White
●	M71C-1000-595-YL	25.40	15.24	Yellow
●	M71C-1000-595-GN	25.40	15.24	Green
●	M71C-1000-595-RD	25.40	15.24	Red
●	M71C-1000-595-BL	25.40	15.24	Blue
●	M71C-1000-595-LB	25.40	15.24	Light Blue
●	M71C-1000-595-SB	25.40	15.24	Sky Blue
●	M71C-1000-595-OR	25.40	15.24	Orange
●	M71C-1000-595-BK	25.40	15.24	Black
●	M71C-1000-595-GY	25.40	15.24	Grey
●	M71C-1000-595-BR	25.40	15.24	Brown
●	M71C-1000-595-GD	25.40	15.24	Gold
●	M71C-1000-595-OC	25.40	15.24	Ochre
●	M71C-1000-595-PL	25.40	15.24	Purple
●	M71C-1000-595-PK	25.40	15.24	Pink
●	M71C-1000-595-TN	25.40	15.24	Tan
●	M71C-1000-595-CL	25.40	15.24	Clear
●	M71C-2000-595-WT	50.80	15.24	White
●	M71C-2000-595-YL	50.80	15.24	Yellow
●	M71C-2000-595-GN	50.80	15.24	Green
●	M71C-2000-595-RD	50.80	15.24	Red
●	M71C-2000-595-BL	50.80	15.24	Blue
●	M71C-2000-595-LB	50.80	15.24	Light Blue
●	M71C-2000-595-SB	50.80	15.24	Sky Blue
●	M71C-2000-595-OR	50.80	15.24	Orange
●	M71C-2000-595-BK	50.80	15.24	Black
●	M71C-2000-595-GY	50.80	15.24	Grey
●	M71C-2000-595-BR	50.80	15.24	Brown
●	M71C-2000-595-GD	50.80	15.24	Gold
●	M71C-2000-595-OC	50.80	15.24	Ochre
●	M71C-2000-595-PL	50.80	15.24	Purple
●	M71C-2000-595-PK	50.80	15.24	Pink
●	M71C-2000-595-TN	50.80	15.24	Tan
●	M71C-2000-595-CL	50.80	15.24	Clear



\*\*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 overlaminant is recommended for harsh environments - long term exposure to wind and rain.

Order references with "C" (e.g. M71C) indicate continuous.



\* These parts replace the existing B-580 parts



# General and Industrial Identification Labels

## Repositionable Vinyl

### • B-581 Repositionable Vinyl:

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

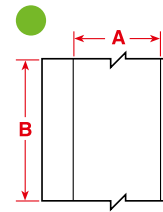


Diagram	Order Reference	Width A (mm)	Length B (m)	Colour
●	M71C-500-581-YL	12.70	15.24	Yellow
●	M71C-500-581-WT	12.70	15.24	White
●	M71C-1000-581-YL	25.40	15.24	Yellow
●	M71C-1000-581-WT	25.40	15.24	White
●	M71C-2000-581-YL	50.80	15.24	Yellow
●	M71C-2000-581-WT	50.80	15.24	White

Order references with "C" (e.g. M71C) indicate continuous.



## Reflective Vinyl

### • B-584 Reflective Vinyl:

- Ideal for reading labels in low light conditions.

Diagram	Order Reference	Width A (mm)	Length B (m)	Colour
●	BM71C-1000-584-OR	25.40	22.86	Orange
●	BM71C-1000-584-WT	25.40	22.86	White
●	BM71C-1000-584-YL	25.40	22.86	Yellow
●	BM71C-2000-584-OR	50.80	22.86	Orange
●	BM71C-2000-584-WT	50.80	22.86	White
●	BM71C-2000-584-YL	50.80	22.86	Yellow

Order references with "C" (e.g. M71C) indicate continuous.

Order references beginning with "B" indicate bulk rolls.



## Photoluminescent Tapes

### • B-582 Photoluminescent Vinyl:

- "Glow-in-dark" - Ideal for exit and directional signs, identification of fire alarms and extinguishers.

Diagram	Order Reference	Width A (mm)	Length B (m)	Colour
●	BM71C-1000-582	25.40	22.86	Photoluminescent
●	BM71C-2000-582	50.80	22.86	Photoluminescent

Order references with "C" (e.g. M71C) indicate continuous.

Order references beginning with "B" indicate bulk rolls.



## ToughStripe™ Area Marking Tape

### • B-483 BradyBondz™ Ultra Aggressive Polyester + B-634 Polyester Overlaminates (supplied in a separate roll):

- Create custom-printed floor labels.
- Easy 3-Step Process: print label, position on floor, apply overlaminates.

Diagram	Order Reference	Width A (mm)	Length B (m)	Colour
●	M71-1000-483-WT-KT	25.40 mm	15.24 m	White
●	M71-2000-483-WT-KT	50.80 mm	15.24 m	White
●	M71-1000-483-BK-KT	25.40 mm	15.24 m	Black
●	M71-2000-483-BK-KT	50.80 mm	15.24 m	Black
●	M71-1000-483-YL-KT	25.40 mm	15.24 m	Yellow
●	M71-2000-483-YL-KT	50.80 mm	15.24 m	Yellow
●	M71-1000-483-RD-KT	25.40 mm	15.24 m	Red
●	M71-2000-483-RD-KT	50.80 mm	15.24 m	Red
●	M71-1000-483-BL-KT	25.40 mm	15.24 m	Blue
●	M71-2000-483-BL-KT	50.80 mm	15.24 m	Blue
●	M71-1000-483-GN-KT	25.40 mm	15.24 m	Green
●	M71-2000-483-GN-KT	50.80 mm	15.24 m	Green
●	M71-1000-483-OR-KT	25.40 mm	15.24 m	Orange
●	M71-2000-483-OR-KT	50.80 mm	15.24 m	Orange

Each kit includes 1 roll of B-483 tape and 1 roll of B-634 overlaminates



# General and Industrial Identification Labels

Material to Surface Cross Reference Guide						
Brady material number (B-number)				Smooth (Examples: Uncoated Metal, Plastic, Glass)	Textured/Rough (Examples: Textured ABS, Cast Metal, Polycarbonate)	Highly Textured / Low Surface Energy (Examples: Powder Coated, Low Surface Energy ABS, Polypropylene)
B-351	B-352**	B-422*	B-432*	✓ YES	✓ YES	NO
B-435*	B-427**	B-529	B-595			
B-483*	B-486*	B-489*	B-499*	✓ YES	✓ YES	✓ YES
B-423*	B-424	B-428*	B-430*			
B-459*	B-473*	B-488*	B-7546*	✓ YES	NO	NO
B-7566	B-7576*					

\*Material UL recognised / CSA approved

\*\*Material UL recognised

## Rating, Name Plate Labels

- B-422, B-423 Permanent Glossy Polyester
- B-424 General Purpose White Paper
- B-428 Permanent Metallised Polyester
- B-430 Permanent Clear Polyester
- B-483 Ultra-Aggressive Glossy Polyester
- B-486 Ultra-Aggressive Metallised Polyester
- B-489 Ultra-Aggressive Matt Polyester
- B-488 Matt Polyester
- B-499 Nylon Cloth

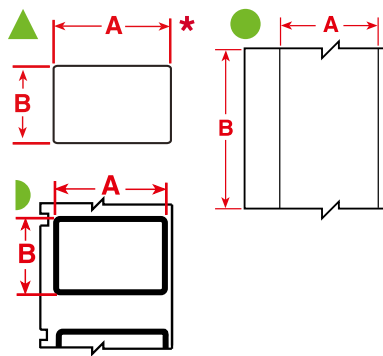


Diagram	Order Reference	Labels Per Roll	Width A (mm)	Height B (mm)	Applications/ Descriptions	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Surface Suitability
▲	M71-16-483	500	25.40	9.53	Asset ID for textured surfaces	24	3	✓
▲	BM71-17-428	5000	25.40	12.70	General Purpose over-laminated ID	24	5	✓
▲	M71-17-428	500	25.40	12.70	General Purpose over-laminated ID	24	5	✓
▲	M71-17-483	500	25.40	12.70	Asset ID for textured surfaces	24	5	✓
▲	M71-17-486	500	25.40	12.70	Asset ID for oily, greasy and textured surfaces	24	5	✓
▲	M71-17-489	500	25.40	12.70	Asset ID for oily, greasy and textured surfaces	24	5	✓
▲	M71-19-423	250	25.40	25.40	Rating plate	24	10	✓
▲	BM71-19-423	2500	25.40	25.40	Rating plate	24	10	✓
▲	M71-19-483	250	25.40	25.40	Asset ID for textured surfaces	24	10	✓
▲	M71-20-424	100	50.80	25.40	General ID and Asset ID	46	10	✓
▲	BM71-20-424	1000	50.80	25.40	General ID and Asset ID	46	10	✓
▲	M71-20-428	100	50.80	25.40	Asset ID, silver finish	46	10	✓
▲	BM71-20-428	1000	50.80	25.40	Asset ID, silver finish	46	10	✓
▲	M71-20-483	100	50.80	25.40	Asset ID for textured surfaces	46	10	✓
▲	M71-20-486	100	50.80	25.40	Asset ID for oily, greasy and textured surfaces	46	10	✓
▲	M71-22-423	100	76.20	25.40	General ID	50	10	✓
▲	M71-22-428	100	76.20	25.40	Rating plate	50	10	✓
▲	M71-23-423	100	101.60	25.40	General ID	50	9	✓
▲	M71-23-483	100	101.60	25.40	Asset ID for textured surfaces	50	9	✓
▶	M71-24-423-BK	500	28.70	12.70	1.60 mm Black-bordered component ID	24	3	✓
▲	M71-26-423	100	69.85	31.75	General ID and Asset ID	50	13	✓
▲	M71-26-428	100	69.85	31.75	General ID and Asset ID	50	13	✓
▲	M71-29-428	500	38.10	12.70	Face plates, panels, equipment, silver finish	37	5	✓

\*Any label 50.80 mm or larger is rotated on liner

Order references beginning with "B" indicate bulk rolls.

Continued on next page >>

✓ Material suitable for smooth surfaces.

✓ Material suitable for smooth and textured surfaces.

✓ Material suitable for smooth, textured and highly textured surfaces.

# General and Industrial Identification Labels

## Rating, Name Plate Labels (continued)

- B-422, B-423 Permanent Glossy Polyester
- B-428 Permanent Metallised Polyester
- B-430 Permanent Clear Polyester
- B-483 Ultra-Aggressive Glossy Polyester
- B-486 Ultra-Aggressive Metallised Polyester
- B-489 Ultra-Aggressive Matt Polyester
- B-488 Matt Polyester
- B-499 Nylon Cloth

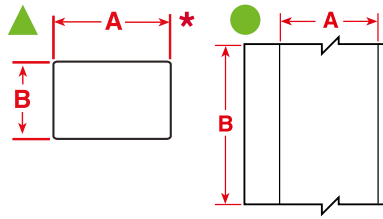


Diagram	Order Reference	Labels Per Roll	Width A (mm)	Height B (mm)	Applications/ Descriptions	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Surface Suitability
▲	M71-29-483	500	38.10	12.70	Asset ID for textured surfaces	37	5	✓
▲	M71-29-486	500	38.10	12.70	Asset ID for oily, greasy and textured surfaces	37	5	✓
▲	M71-29-489	500	38.10	12.70	Asset ID for oily, greasy and textured surfaces	37	5	✓
▲	M71-30-422	250	38.10	19.05	Asset ID for textured surfaces	37	8	✓
▲	M71-30-483	250	38.10	19.05	Asset ID for oily, greasy and textured surfaces	37	8	✓
▲	M71-30-486	250	38.10	19.05	Asset ID for oily, greasy and textured surfaces	37	8	✓
▲	M71-30-499	250	19.05	38.10	Asset ID for oily, greasy and textured surfaces	18	16	✓
▲	M71-31-423	250	38.10	25.40	General ID	37	10	✓
▲	M71-31-483	250	38.10	25.40	Asset ID for textured surfaces	37	10	✓
▲	M71-32-423	250	38.10	38.10	General ID	37	16	✓
▲	M71-32-489	250	38.10	38.10	Asset ID for oily, greasy and textured surfaces	37	16	✓
▲	M71-37-422	100	76.20	48.26	Asset ID for textured surfaces	50	20	✓
▲	M71-37-423	100	76.20	48.26	General ID and Asset ID	50	20	✓
▲	M71-37-483	100	76.20	48.26	Asset ID for oily, greasy and textured surfaces	50	20	✓
▲	M71-37-486	100	76.20	48.26	Asset ID for oily, greasy and textured surfaces	50	20	✓
▲	M71-38-423	100	101.60	48.26	General ID and Asset ID	50	20	✓
▲	M71-38-428	100	101.60	48.26	Asset ID, silver finish	50	20	✓
▲	M71-38-483	100	101.60	48.26	Asset ID for oily, greasy and textured surfaces	50	20	✓
▲	M71-38-489	100	101.60	48.26	Asset ID for oily, greasy and textured surfaces	50	20	✓
▲	M71-78-499	250	48.26	25.40	General ID	39	10	✓
▲	M71-80-488	250	19.05	22.86	Asset ID with print durability	18	10	✓
▲	M71-81-488	750	48.26	6.35	Asset ID with print durability	39	2	✓
▲	M71-81-499	750	48.26	6.35	General ID	39	2	✓
▲	M71-84-499	500	22.86	12.70	General ID	18	5	✓
▲	M71-97-488	250	22.86	22.86	Asset ID with print durability	18	9	✓
●	M71C-375-422	1 (cont.)	9.53	15.24 m	General ID	50	3	✓
●	M71C-375-430	1 (cont.)	9.53	15.24 m	General ID	50	3	✓
●	M71C-475-422	1 (cont.)	12.07	15.24 m	General ID	50	5	✓
●	M71C-500-423	1 (cont.)	12.70	15.24 m	Small ICs	50	5	✓
●	M71C-500-428	1 (cont.)	12.70	15.24 m	Small ICs, silver finish	50	5	✓
●	M71C-500-483	1 (cont.)	12.70	15.24 m	Small ICs, silver finish	50	5	✓
●	M71C-625-422	1 (cont.)	15.88	15.24 m	General ID	50	6	✓
●	M71C-1000-422	1 (cont.)	25.40	15.24 m	General ID	50	10	✓
●	M71C-1000-430	1 (cont.)	25.40	15.24 m	General ID	50	5	✓
●	M71C-1000-483	1 (cont.)	25.40	15.24 m	General ID	50	10	✓
●	M71C-1900-422	1 (cont.)	48.26	15.24 m	General ID	50	10	✓
●	M71C-1900-430	1 (cont.)	48.26	15.24 m	General ID	50	10	✓
●	M71C-1900-483	1 (cont.)	48.26	15.24 m	General ID	50	10	✓

\*Any label 50.80 mm or larger is rotated on liner

✓ Material suitable for smooth surfaces.

✓ Material suitable for smooth and textured surfaces.

✓ Material suitable for smooth, textured and highly textured surfaces.



# General and Industrial Identification Labels

## General Industrial Labels

- B-422 Permanent Glossy Polyester
- B-430 Permanent Clear Polyester
- B-483 Ultra-Aggressive Glossy Polyester
- B-489 Ultra-Aggressive Matt Polyester
- B-529 Economy Polypropylene
- B-595 Indoor/Outdoor Vinyl\*

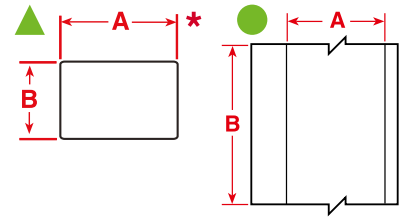


Diagram	Order Reference	Labels Per Roll	Colour	Width A (mm)	Height B (mm)	Max. Characters per line for 7 points	Max. Lines of Text for 7 points	Surface Suitability
▲	M71-16-483	500	White	25.40	9.53	14	2	✓
▲	M71-17-483	500	White	25.40	12.70	10	2	✓
▲	M71-17-489	500	White	25.40	12.70	10	2	✓
▲	M71-19-483	250	White	25.40	25.40	14	7	✓
▲	M71-20-483	100	White	50.80	25.40	50	4	✓
▲	M71-23-483	100	White	101.60	25.40	38	4	✓
▲	M71-29-483	500	White	38.10	12.70	14	2	✓
▲	M71-29-489	500	White	38.10	12.70	14	2	✓
▲	M71-30-422	250	White	38.10	19.05	14	3	✓
▲	M71-30-483	250	White	38.10	19.05	14	3	✓
▲	M71-31-483	250	White	38.10	25.40	14	4	✓
▲	M71-32-489	250	White	38.10	38.10	14	4	✓
▲	M71-37-422	100	White	76.20	48.26	28	9	✓
▲	M71-37-483	100	White	76.20	48.26	28	9	✓
▲	M71-38-483	100	White	101.60	48.26	38	9	✓
▲	M71-38-489	100	White	101.60	48.26	39	9	✓
●	M71C-375-422	1 (cont.)	White	9.53	15.24 m	50	2	✓
●	M71C-375-430	1 (cont.)	Clear	9.53	15.24 m	50	2	✓
●	M71C-475-422	1 (cont.)	White	12.07	15.24 m	50	2	✓
●	M71C-500-422	1 (cont.)	White	12.07	15.24 m	50	2	✓
●	M71C-500-483	1 (cont.)	White	12.70	15.24 m	50	2	✓
●	M71C-500-595-BK	1 (cont.)	Black	12.70	15.24 m	50	2	✓
●	M71C-500-595-BL	1 (cont.)	Blue	12.70	15.24 m	50	2	✓
●	M71C-500-595-BR	1 (cont.)	Brown	12.70	15.24 m	50	2	✓
●	M71C-500-595-CL	1 (cont.)	Clear	12.70	15.24 m	50	2	✓
●	M71C-500-595-GD	1 (cont.)	Gold	12.70	15.24 m	50	2	✓
●	M71C-500-595-GN	1 (cont.)	Green	12.70	15.24 m	50	2	✓
●	M71C-500-595-GY	1 (cont.)	Grey	12.70	15.24 m	50	2	✓
●	M71C-500-595-LB	1 (cont.)	Light Blue	12.70	15.24 m	50	2	✓
●	M71C-500-595-OC	1 (cont.)	Ochre	12.70	15.24 m	50	2	✓
●	M71C-500-595-OR	1 (cont.)	Orange	12.70	15.24 m	50	2	✓
●	M71C-500-595-PK	1 (cont.)	Pink	12.70	15.24 m	50	2	✓
●	M71C-500-595-PL	1 (cont.)	Purple	12.70	15.24 m	50	2	✓
●	M71C-500-595-RD	1 (cont.)	Red	12.70	15.24 m	50	2	✓
●	M71C-500-595-SB	1 (cont.)	Sky Blue	12.70	15.24 m	50	2	✓
●	M71C-500-595-TN	1 (cont.)	Tan	12.70	15.24 m	50	2	✓
●	M71C-500-595-WT	1 (cont.)	White	12.70	15.24 m	50	2	✓
●	M71C-500-595-YL	1 (cont.)	Yellow	12.70	15.24 m	50	2	✓
●	M71C-625-422	1 (cont.)	White	15.88	15.24 m	50	3	✓
●	M71C-1000-529	1 (cont.)	White	25.40	15.24 m	50	5	✓
●	M71C-1000-595-BK	1 (cont.)	Black	25.40	15.24 m	50	5	✓
●	M71C-1000-595-BL	1 (cont.)	Blue	25.40	15.24 m	50	5	✓
●	M71C-1000-595-BR	1 (cont.)	Brown	25.40	15.24 m	50	5	✓
●	M71C-1000-595-CL	1 (cont.)	Clear	25.40	15.24 m	50	5	✓
●	M71C-1000-595-GD	1 (cont.)	Gold	25.40	15.24 m	50	5	✓
●	M71C-1000-595-GN	1 (cont.)	Green	25.40	15.24 m	50	5	✓
●	M71C-1000-595-GY	1 (cont.)	Grey	25.40	15.24 m	50	5	✓
●	M71C-1000-595-LB	1 (cont.)	Light Blue	25.40	15.24 m	50	5	✓
●	M71C-1000-595-OC	1 (cont.)	Ochre	25.40	15.24 m	50	5	✓



\*Any label 50.80 mm or larger is rotated on liner

✓ Material suitable for smooth surfaces.

✓ Material suitable for smooth and textured surfaces.

Continued on next page >>

✓ Material suitable for smooth, textured and highly textured surfaces.



\* This replaces existing B-580 material.

# General and Industrial Identification Labels

## General Industrial Labels (continued)

- B-422 Permanent Glossy Polyester
- B-430 Permanent Clear Polyester
- B-483 Ultra-Aggressive Glossy Polyester
- B-529 Economy Polypropylene
- B-595 Indoor/Outdoor Vinyl\*

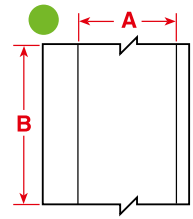


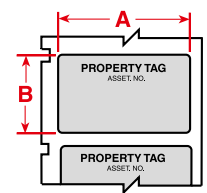
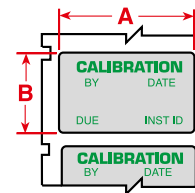
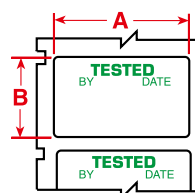
Diagram	Order Reference	Labels Per Roll	Colour	Width A (mm)	Height B (mm)	Max. Characters per line for 7 points	Max. Lines of Text for 7 points	Surface Suitability
●	M71C-1000-595-OR	1 (cont.)	Orange	25.40	15.24 m	50	5	✓
●	M71C-1000-595-PK	1 (cont.)	Pink	25.40	15.24 m	50	5	✓
●	M71C-1000-595-PL	1 (cont.)	Purple	25.40	15.24 m	50	5	✓
●	M71C-1000-595-RD	1 (cont.)	Red	25.40	15.24 m	50	5	✓
●	M71C-1000-595-SB	1 (cont.)	Sky Blue	25.40	15.24 m	50	5	✓
●	M71C-1000-595-TN	1 (cont.)	Tan	25.40	15.24 m	50	5	✓
●	M71C-1000-595-WT	1 (cont.)	White	25.40	15.24 m	50	5	✓
●	M71C-1000-595-YL	1 (cont.)	Yellow	25.40	15.24 m	50	5	✓
●	M71C-1000-422	1 (cont.)	White	25.40	15.24 m	50	5	✓
●	M71C-1000-430	1 (cont.)	Clear	25.40	15.24 m	50	5	✓
●	M71C-1000-483	1 (cont.)	White	25.40	15.24 m	50	5	✓
●	M71C-1900-422	1 (cont.)	White	48.26	15.24 m	50	9	✓
●	M71C-1900-430	1 (cont.)	Clear	48.26	15.24 m	50	9	✓
●	M71C-1900-483	1 (cont.)	White	48.26	15.24 m	50	9	✓
●	M71C-2000-529	1 (cont.)	White	50.80	15.24 m	50	8	✓
●	M71C-2000-595-BK	1 (cont.)	Black	50.80	15.24 m	50	8	✓
●	M71C-2000-595-BL	1 (cont.)	Blue	50.80	15.24 m	50	8	✓
●	M71C-2000-595-BR	1 (cont.)	Brown	50.80	15.24 m	50	8	✓
●	M71C-2000-595-CL	1 (cont.)	Clear	50.80	15.24 m	50	8	✓
●	M71C-2000-595-GD	1 (cont.)	Gold	50.80	15.24 m	50	8	✓
●	M71C-2000-595-GN	1 (cont.)	Green	50.80	15.24 m	50	8	✓
●	M71C-2000-595-GY	1 (cont.)	Grey	50.80	15.24 m	50	8	✓
▲	M71C-2000-595-LB	1 (cont.)	Light Blue	50.80	15.24 m	50	8	✓
▲	M71C-2000-595-OC	1 (cont.)	Ochre	50.80	15.24 m	50	8	✓
●	M71C-2000-595-OR	1 (cont.)	Orange	50.80	15.24 m	50	8	✓
●	M71C-2000-595-PK	1 (cont.)	Pink	50.80	15.24 m	50	8	✓
●	M71C-2000-595-PL	1 (cont.)	Purple	50.80	15.24 m	50	8	✓
●	M71C-2000-595-RD	1 (cont.)	Red	50.80	15.24 m	50	8	✓
●	M71C-2000-595-SB	1 (cont.)	Sky Blue	50.80	15.24 m	50	8	✓
●	M71C-2000-595-TN	1 (cont.)	Tan	50.80	15.24 m	50	8	✓
●	M71C-2000-595-WT	1 (cont.)	White	50.80	15.24 m	50	8	✓
●	M71C-2000-595-YL	1 (cont.)	Yellow	50.80	15.24 m	50	8	✓



 \* This replaces existing B-580 material.

## Pre-Printed Labels

- B-423 Permanent Glossy Polyester
- B-428 Permanent Metallised Polyester



Order Reference	Labels Per Roll	Colours	Width A (mm)	Height B (mm)	Pre-Printed Legend	Surface Suitability
M71-30-423-TEST	250	Green on White	38.10	19.05	Tested	✓
M71-30-428-CALI	250	Green on Silver	38.10	19.05	Calibration	✓
M71-35-428-PROP	250	Black on Silver	41.40	19.05	Property Tag	✓

✓ Material suitable for smooth surfaces.

✓ Material suitable for smooth and textured surfaces.

✓ Material suitable for smooth, textured and highly textured surfaces.

## Wrap Around Labels

- **B-498 Vinyl cloth:** repositionable rubber based adhesive
- **B-499 Nylon Cloth:** permanent adhesive, pliable for rough and smooth surfaces.

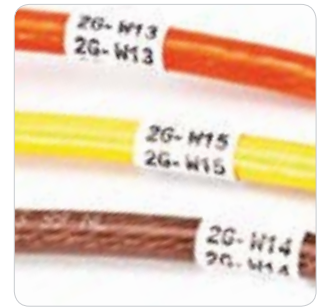
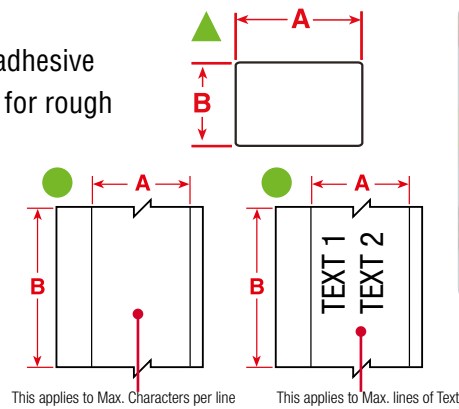


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Max. Wire Diameter (mm)	American Wire Gauge*	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
<b>9 AWG Based on Type of Wire – Max Wire Diam. 3.03 mm</b>								
▲	M71-7-498	500	12.70	12.70	3.03	9	11	5
▲	M71-7-499	500	12.70	12.70	3.03	9	11	5
<b>6 AWG Based on Type of Wire – Max Wire Diam. 4.55 mm</b>								
▲	M71-10-498	750	6.35	19.05	4.55	6	5	3
▲	M71-11-498	500	12.70	19.05	4.55	6	11	8
▲	BM71-11-498	5000	12.70	19.05	4.55	6	11	8
▲	M71-11-499	500	12.70	19.05	4.55	6	11	8
▲	BM71-11-499	5000	12.70	19.05	4.55	6	11	8
<b>3 AWG Based on Type of Wire – Max Wire Diam. 6.06 mm</b>								
▲	M71-16-498	500	9.53	25.40	6.06	3	8	10
▲	M71-16-499	500	9.53	25.40	6.06	3	8	10
▲	M71-17-498	500	25.40	12.70	6.06	3	24	5
▲	M71-18-498	250	19.05	25.40	6.06	3	18	10
▲	M71-18-499	250	19.05	25.40	6.06	3	18	10
▲	BM71-18-498	2500	19.05	25.40	6.06	3	18	10
▲	M71-84-499	500	22.86	12.70	6.00	3	18	5
▲	M71-19-498	250	25.40	25.40	6.06	3	24	10
▲	BM71-19-498	2500	25.40	25.40	6.06	3	24	10
▲	M71-19-499	250	25.40	25.40	6.06	3	24	10
<b>0 AWG Based on Type of Wire – Max Wire Diam. 9.10 mm</b>								
▲	M71-28-499	750	38.10	6.35	9.10	0	5	16
▲	M71-29-498	500	38.10	12.70	9.10	0	11	16
▲	BM71-29-498	5000	12.70	38.10	9.10	0	11	16
▲	M71-29-499	500	12.70	38.10	9.10	0	11	16
▲	M71-30-498	250	19.05	38.10	9.10	0	18	16
▲	M71-30-499	250	19.05	38.10	9.10	0	18	16
▲	M71-31-498	250	25.40	38.10	9.10	0	24	16
▲	M71-31-499	250	25.40	38.10	9.10	0	24	16
▲	M71-32-498	250	38.10	38.10	9.10	0	37	16
<b>0000 AWG Based on Type of Wire – Max Wire Diam. 15.16 mm</b>								
▲	M71-21-498	100	25.40	63.50	15.6	0000	24	23
▲	M71-21-499	100	25.40	63.50	15.6	0000	24	23
▲	M71-81-499	750	48.26	6.35	10.00	0000	39	2
▲	M71-78-499	250	48.26	25.40	10.00	0000	39	10
<b>0000 AWG Based on Type of Wire – Max Wire Diam. 24.26 mm</b>								
▲	M71-33-498	100	38.10	101.60	24.26	0000	37	16
<b>Continuous marker</b>								
●	M71C-500-498	1 (cont.)	12.70	9.1 m	N/A	N/A	9	5
●	M71C-1000-498	1 (cont.)	25.40	9.1 m	N/A	N/A	20	10
●	M71C-1900-498	1 (cont.)	48.26	9.1 m	N/A	N/A	39	21

\*Based on National Electric Code insulation measurement of THHN Wire.

Order references beginning with "B" indicate bulk rolls.



# Wire and Cable Marking

## Self-Laminating Labels

- **B-427 Vinyl:** resistant to water, oil, solvents and abrasion.

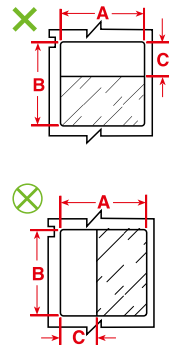


Diagram	Order Reference	Labels Per Roll	Colour	Label Width A (mm)	Label Height B (mm)	Write-on Height C (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	American Wire Gauge*	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
<b>10 to 0 AWG Based on Type of Wire – Maximum Wire Diam 8.00</b>											
✗	M71-104-427	250	White	38.10	25.40	9.53	3.00	8.00	10 to 0	37	3
<b>10 to 4 AWG Based on Type of Wire – Maximum Wire Diam 5.00</b>											
⊗	BM71-17-427	5000	White	25.40	12.70	9.53	3.00	5.00	10 to 4	11	3
⊗	M71-17-427	500	White	25.40	12.70	9.53	3.00	5.00	10 to 4	11	3
⊗	BM71-18-427	2500	White	25.40	19.05	9.53	3.00	5.00	10 to 4	18	3
⊗	M71-18-427	250	White	25.40	19.05	9.53	3.00	5.00	10 to 4	18	3
✗	BM71-19-427	2500	White	25.40	25.40	9.53	3.00	5.00	10 to 4	24	3
✗	M71-19-427	250	White	25.40	25.40	9.53	3.00	5.00	10 to 4	24	3
✗	M71-19-427-YL	250	Yellow	25.40	25.40	9.53	3.00	5.00	10 to 4	24	3
✗	M71-96-427	250	White	25.40	19.05	9.53	3.00	5.00	10 to 4	24	3
<b>10 to 10 AWG Based on Type of Wire – Maximum Wire Diam 3.00</b>											
⊗	M71-10-427	750	White	19.05	6.35	9.53	3.00	3.00	10 to 10	5	3
⊗	BM71-11-427	5000	White	19.05	12.70	9.53	3.00	3.00	10 to 10	11	3
⊗	M71-11-427	500	White	19.05	12.70	9.53	3.00	3.00	10 to 10	11	3
<b>7 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 12.00</b>											
✗	BM71-107-427	1000	White	50.80	38.10	12.70	4.00	12.00	7 to 0000	46	5
✗	M71-107-427	100	White	50.80	38.10	12.70	4.00	12.00	7 to 0000	46	5
<b>7 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 10.00</b>											
✗	M71-88-427	250	White	44.45	38.10	12.70	4.00	10.00	7 to 0000	40	5
<b>7 to 0 AWG Based on Type of Wire – Maximum Wire Diam 8.00</b>											
⊗	M71-28-427	750	White	38.10	6.35	12.70	4.00	8.00	7 to 0	5	5
⊗	BM71-29-427	5000	White	38.10	12.70	12.70	4.00	8.00	7 to 0	11	5
⊗	M71-29-427	500	White	38.10	12.70	12.70	4.00	8.00	7 to 0	11	5
⊗	BM71-30-427	2500	White	38.10	19.05	12.70	4.00	8.00	7 to 0	18	5
⊗	M71-30-427	250	White	38.10	19.05	12.70	4.00	8.00	7 to 0	18	5
⊗	M71-30-427-BL	250	Blue	38.10	19.05	12.70	4.00	8.00	7 to 0	18	5
⊗	M71-30-427-PL	250	Purple	38.10	19.05	12.70	4.00	8.00	7 to 0	18	5
⊗	M71-30-427-RD	250	Red	38.10	19.05	12.70	4.00	8.00	7 to 0	18	5
⊗	BM71-31-427	2500	White	38.10	25.40	12.70	4.00	8.00	7 to 0	24	5
⊗	M71-31-427	250	White	38.10	25.40	12.70	4.00	8.00	7 to 0	24	5
⊗	M71-31-427-GN	250	Green	38.10	25.40	12.70	4.00	8.00	7 to 0	24	5
⊗	M71-31-427-RD	250	Red	38.10	25.40	12.70	4.00	8.00	7 to 0	24	5
⊗	M71-31-427-YL	250	Yellow	38.10	25.40	12.70	4.00	8.00	7 to 0	24	5
⊗	BM71-32-427	1000	White	38.10	38.10	12.70	4.00	8.00	7 to 0	37	5
⊗	M71-32-427	250	White	38.10	38.10	12.70	4.00	8.00	7 to 0	37	5
⊗	M71-32-427-YL	250	Yellow	38.10	38.10	12.70	4.00	8.00	7 to 0	37	5
<b>7 to 4 AWG Based on Type of Wire – Maximum Wire Diam 5.00</b>											
✗	M71-103-427	250	White	31.75	25.40	12.70	4.00	5.00	7 to 4	24	5

\*Based on National Electric Code insulation measurement of THHN Wire.

Order references beginning with "B" indicate bulk rolls.

Continued on next page >>

## Self-Laminating Labels (continued)

- **B-427 Vinyl:** resistant to water, oil, solvents and abrasion.

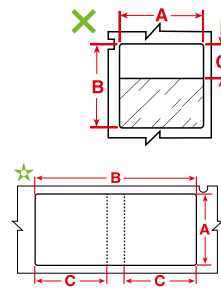


Diagram	Order Reference	Labels Per Roll	Colour	Label Width A (mm)	Label Height B (mm)	Write-on Height C (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	American Wire Gauge*	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
<b>3 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 14.00</b>											
X	BM71-21-427	1000	White	25.40	63.50	19.05	6.00	14.00	3 to 0000	24	8
X	M71-21-427	100	White	25.40	63.50	19.05	6.00	14.00	3 to 0000	24	8
X	M71-21-427-YL	100	Yellow	25.40	63.50	19.05	6.00	14.00	3 to 0000	24	8
<b>1 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 24.00</b>											
X	BM71-23-427	1000	White	25.40	101.60	25.40	8.00	24.00	1 to 0000	24	10
X	M71-23-427	100	White	25.40	101.60	25.40	8.00	24.00	1 to 0000	24	10
X	BM71-33-427	500	White	38.10	101.60	25.40	8.00	24.00	1 to 0000	37	10
X	M71-33-427	100	White	38.10	101.60	25.40	8.00	24.00	1 to 0000	37	10
X	M71-33-427-YL	100	Yellow	38.10	101.60	25.40	8.00	24.00	1 to 0000	37	10
<b>1 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 17.00</b>											
X	BM71-34-427	500	White	38.10	152.40	38.10	12.00	17.00	1 to 0000	37	17
X	M71-66-427	100	White	49.23	80.01	25.40	8.00	17.00	1 to 0000	47	10
<b>1 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 36.00</b>											
X	M71-34-427	50	White	38.10	152.40	38.10	12.00	36.00	1 to 0000	37	16
<b>1 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 20.00</b>											
X	BM71-109-427	500	White	38.10	101.60	38.10	12.00	20.00	1 to 0000	37	16
X	M71-109-427	100	White	38.10	101.60	38.10	12.00	20.00	1 to 0000	37	16
<b>1 to 0000 AWG Based on Type of Wire – Maximum Wire Diam 17.00</b>											
☆	BM71-64-427	1000	White	25.40	85.73	28.58	9.00	17.00	1 to 0000	24	12
☆	M71-64-427	100	White	25.40	85.73	28.58	9.00	17.00	1 to 0000	24	12

\*Based on National Electric Code insulation measurement of THHN Wire.

Order references beginning with "B" indicate bulk rolls.

## Applying Self-laminating Labels



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.

# Wire and Cable Marking

## PermaSleeve™ Heat-Shrink Sleeve Markers

- **B-342 Polyolefin:** 3:1 Shrink ratio, self-extinguishing, meets requirements of SAE AMS-DTL-23053/5 Class 1, SAE-AS-81531, MIL-STD-202 method 215K, is UL224 recognised, CSA acceptance pending

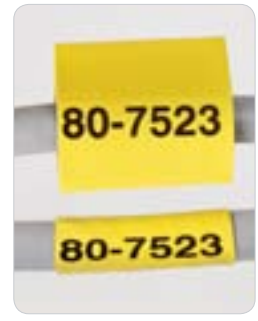
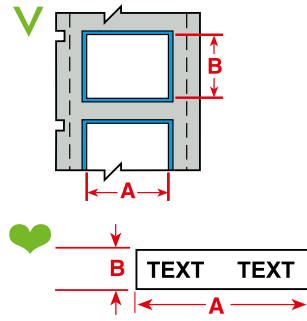


Diagram	Order Reference	Sleeves Per Roll	Colour	Sleeve Width A (mm)	Sleeve Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	American Wire Gauge*	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
<b>11.21 mm marker width</b>										
✓	BM71-187-175-342-4	4000	White	11.21	8.51	1.57	3.81	18 to 12	10	3
<b>12.89 mm marker width</b>										
✓	BM71-94-1-342-2	5000	White	12.89	4.62	0.58	2.03	28 to 18	11	1
✓	BM71-125-1-342-2	2000	White	12.89	5.97	1.17	2.79	22 to 16	11	1
✓	BM71-187-1-342-2	2000	White	12.89	8.51	1.57	3.81	18 to 12	11	1
✓	BM71-375-1-342-2	2000	White	12.89	16.38	3.18	8.31	12 to 6	11	5
<b>14.94 mm marker width</b>										
✓	BM71-125-175-342-3	3000	White	14.94	5.97	1.17	2.79	22 to 16	13	1
✓	BM71-187-175-342-3	3000	White	14.94	8.51	1.57	3.81	18 to 12	13	3
✓	BM71-500-175-342-YL-3	3000	Yellow	14.94	21.62	4.75	11.43	8 to 1	13	7
<b>22.41 mm marker width</b>										
✓	BM71-94-175-342-2	5000	White	22.41	4.62	0.58	2.03	28 to 18	20	1
✓	BM71-125-175-342-2	2000	White	22.41	5.97	1.17	2.79	22 to 16	20	1
✓	BM71-187-175-342-2	2000	White	22.41	8.51	1.57	3.81	18 to 12	20	3
✓	BM71-375-175-342-2	2000	White	22.41	16.38	3.18	8.13	12 to 6	20	5
<b>25.78 mm marker width</b>										
✓	M71-94-1-342	100	White	25.78	4.62	0.58	2.03	28 to 18	22	1
✓	BM71-94-1-342	2500	White	25.78	4.62	0.58	2.03	28 to 18	22	1
✓	M71-94-1-342-YL	100	Yellow	25.78	4.62	0.58	2.03	28 to 18	22	1
✓	BM71-94-1-342-YL	2500	Yellow	25.78	4.62	0.58	2.03	28 to 18	22	1
✓	M71-125-1-342	100	White	25.78	5.97	1.17	2.79	22 to 16	22	1
✓	BM71-125-1-342	1000	White	25.78	5.97	1.17	2.79	22 to 16	22	1
✓	M71-125-1-342-YL	100	Yellow	25.78	5.97	1.17	2.79	22 to 16	22	1
✓	BM71-125-1-342-YL	1000	Yellow	25.78	5.97	1.17	2.79	22 to 16	22	1
✓	M71-187-1-342	100	White	25.78	8.51	1.57	3.81	18 to 12	22	2
✓	BM71-187-1-342	1000	White	25.78	8.51	1.57	3.81	18 to 12	22	2
✓	M71-187-1-342-YL	100	Yellow	25.78	8.51	1.57	3.81	18 to 12	22	2
✓	BM71-187-1-342-YL	1000	Yellow	25.78	8.51	1.57	3.81	18 to 12	22	2
✓	M71-250-1-342	100	White	25.78	11.15	2.39	5.46	16 to 10	22	3
✓	BM71-250-1-342	1000	White	25.78	11.15	2.39	5.46	16 to 10	22	3
✓	M71-250-1-342-YL	100	Yellow	25.78	11.15	2.39	5.46	16 to 10	22	3
✓	BM71-250-1-342-YL	1000	Yellow	25.78	11.15	2.39	5.46	16 to 10	22	3
✓	M71-375-1-342	100	White	25.78	16.38	3.18	8.13	12 to 6	22	5
✓	BM71-375-1-342	1000	White	25.78	16.38	3.18	8.13	12 to 6	22	5
✓	M71-375-1-342-YL	100	Yellow	25.78	16.38	3.18	8.13	12 to 6	22	5
✓	BM71-375-1-342-YL	1000	Yellow	25.78	16.38	3.18	8.13	12 to 6	22	5
✓	M71-500-1-342	100	White	25.78	21.62	4.75	11.43	8 to 1	22	7
✓	BM71-500-1-342	1000	White	25.78	21.62	4.75	11.43	8 to 1	22	7
✓	M71-500-1-342-YL	100	Yellow	25.78	21.62	4.75	11.43	8 to 1	22	7
✓	BM71-500-1-342-YL	1000	Yellow	25.78	21.62	4.75	11.43	8 to 1	22	7
✓	M71-1000-1-342	50	White	25.78	42.16	11.43	24.13	1 to 500	22	16
✓	BM71-1000-1-342-YL	50	Yellow	25.78	42.16	11.43	24.13	1 to 500	22	16
<b>44.83mm marker width</b>										
✓	M71-94-175-342	100	White	44.83	4.62	0.58	2.03	28 to 18	41	1
✓	BM71-94-175-342	2500	White	44.83	4.62	0.58	2.03	28 to 18	41	1
✓	M71-94-175-342-YL	100	Yellow	44.83	4.62	0.58	2.03	28 to 18	41	1
✓	BM71-94-175-342-YL	2500	Yellow	44.83	4.62	0.58	2.03	28 to 18	41	1
✓	M71-125-175-342	100	White	44.83	5.97	1.17	2.79	22 to 16	41	1
✓	BM71-125-175-342	1000	White	44.83	5.97	1.17	2.79	22 to 16	41	1
✓	M71-125-175-342-YL	100	Yellow	44.83	5.97	1.17	2.79	22 to 16	41	1
✓	BM71-125-175-342-YL	1000	Yellow	44.83	5.97	1.17	2.79	22 to 16	41	1
✓	M71-187-175-342	100	White	44.83	8.51	1.57	3.81	18 to 12	41	3
✓	BM71-187-175-342	1000	White	44.83	8.51	1.57	3.81	18 to 12	41	3
✓	M71-187-175-342-YL	100	Yellow	44.83	8.51	1.57	3.81	18 to 12	41	3
✓	BM71-187-175-342-YL	1000	Yellow	44.83	8.51	1.57	3.81	18 to 12	41	3
✓	M71-250-175-342	100	White	44.83	11.15	2.39	5.46	16 to 10	41	3
✓	BM71-250-175-342	1000	White	44.83	11.15	2.39	5.46	16 to 10	41	3
✓	M71-250-175-342-YL	100	Yellow	44.83	11.15	2.39	5.46	16 to 10	41	3
✓	BM71-250-175-342-YL	1000	Yellow	44.83	11.15	2.39	5.46	16 to 10	41	3
✓	M71-375-175-342	100	White	44.83	16.38	3.18	8.13	12 to 6	41	5
✓	BM71-375-175-342	1000	White	44.83	16.38	3.18	8.13	12 to 6	41	5

\*Based on National Electric Code insulation measurement of THHN Wire.

Order references beginning with "B" indicate bulk rolls.

## PermaSleeve™ Heat-Shrink Sleeve Markers (continued)

- **B-342 Polyolefin:** 3:1 Shrink ratio, self-extinguishing, meets requirements of SAE AMS-DTL-23053/5 Class 1, SAE-AS-81531, MIL-STD-202 method 215K, is UL224 recognised, CSA acceptance pending

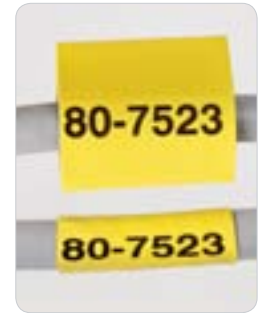
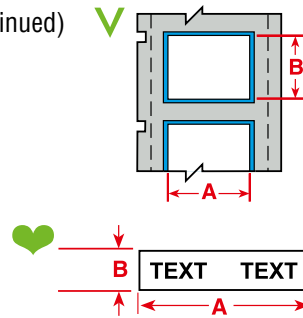


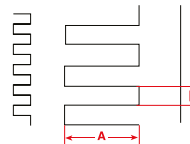
Diagram	Order Reference	Sleeves Per Roll	Colour	Sleeve Width A (mm)	Sleeve Height B (mm)	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	American Wire Gauge*	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
<b>44.83mm marker width</b>										
✓	M71-375-175-342-YL	100	Yellow	44.83	16.38	3.18	8.13	12 to 6	41	5
✓	BM71-375-175-342-YL	1000	Yellow	44.83	16.38	3.18	8.13	12 to 6	41	5
✓	M71-500-175-342	100	White	44.83	21.62	4.75	11.43	8 to 1	41	7
✓	BM71-500-175-342	1000	White	44.83	21.62	4.75	11.43	8 to 1	41	7
✓	M71-500-175-342-YL	100	Yellow	44.83	21.62	4.75	11.43	8 to 1	41	7
✓	M71-500-175-342-RD	100	Red	44.83	21.62	4.75	11.43	8 to 1	41	7
✓	BM71-500-175-342-YL	1000	Yellow	44.83	21.62	4.75	11.43	8 to 1	41	7
✓	M71-1000-175-342	50	White	44.83	42.16	11.43	24.13	1 to 500	41	16
✓	BM71-1000-175-342	500	White	44.83	42.16	11.43	24.13	1 to 500	41	16
✓	M71-1000-175-342-YL	50	Yellow	44.83	42.16	11.43	24.13	1 to 500	41	16
<b>Continuous marker</b>										
♥	BM71C-125-342	1 (cont.)	White	15.24 m	5.97	1.17	2.79	22 to 16	NA	NA
♥	BM71C-187-342	1 (cont.)	White	15.24 m	8.51	1.57	3.81	18 to 12	NA	NA
♥	BM71C-250-342	1 (cont.)	White	15.24 m	11.15	2.39	5.46	16 to 10	NA	NA
♥	BM71C-375-342	1 (cont.)	White	15.24 m	16.38	3.18	8.13	12 to 6	NA	NA
♥	BM71C-500-342	1 (cont.)	White	15.24 m	21.62	4.75	11.43	8 to 1	NA	NA
♥	BM71C-1000-342	1 (cont.)	White	15.24 m	42.16	11.43	24.13	1 to 500	NA	NA

\*Based on National Electric Code insulation measurement of THHN Wire.

Order references beginning with "B" indicate bulk rolls.

## Rigid Durasleeve™ Inserts

- **B-7696:** Rigid vinyl tag



Order Reference	Tags Per Roll	Colour	Width (mm)	Height (mm)	Carrier	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
BM71D-3-7696	2500	White	16.00	4.40	AC*-L16	11	1
BM71D-3-7696-YL	5000	Yellow	16.00	4.40	AC*-L16	11	1
BM71D-5-7696	2500	White	30.00	4.40	AC*-L30	21	1
BM71D-5-7696-YL	5000	Yellow	30.00	4.40	AC*-L30	21	1

Order references beginning with "B" indicate bulk rolls.

## AdeMark Tag Carrier

Ademark carriers are produced in transparent PVC. The special shape of the carrier means that it can be adapted 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.

- Temperature range: -40° to 60°C
- Material: PVC
- Self extinguishing: UL94V0



Order Reference	Carriers per pack	Length (mm)	Wire O.D. (mm)
AC-0-L16	2000	16.00 mm	1.30 - 2.00
AC-1-L16	2000	16.00 mm	1.80 - 2.50
AC-2-L16	2000	16.00 mm	2.50 - 4.00
AC-3-L16	1000	16.00 mm	4.00 - 6.50
AC-4-L16	1000	16.00 mm	6.00 - 10.00
AC-5-L16	750	16.00 mm	9.00 - 15.00
AC-6-L16	500	16.00 mm	15.00 - 24.00

Order Reference	Carriers per pack	Length (mm)	Wire O.D. (mm)
AC-0-L30	2000	30.00 mm	1.30 - 2.00
AC-1-L30	2000	30.00 mm	1.80 - 2.50
AC-2-L30	2000	30.00 mm	2.50 - 4.00
AC-3-L30	1000	30.00 mm	4.00 - 6.50
AC-4-L30	1000	30.00 mm	6.00 - 10.00
AC-5-L30	750	30.00 mm	9.00 - 15.00
AC-6-L30	500	30.00 mm	15.00 - 24.00



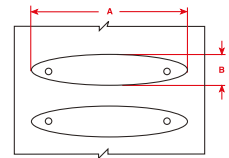
# Wire and Cable Marking

## Rapido™

- **B-7599:** Yellow coated polyethylene tag suitable for durable terminated wire marking for electrical devices and fibre installations.

Order Reference	Tags Per Roll	Colour	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Wire Diameter (mm)
BM71R-1-7599-YL	2500	Yellow	22.90	5.20	11	1	0.25 - 0.75
BM71R-2-7599-YL	2500	Yellow	23.00	5.20	8	1	0.75 - 1.5
BM71R-3-7599-YL	2500	Yellow	25.00	5.70	7	2	1.5 - 2.5
BM71R-4-7599-YL	2500	Yellow	26.00	7.00	7	2	2.5 - 3.5
BM71R-5-7599-YL	2500	Yellow	41.00	11.00	17	3	3.5 - 4.5

Order references beginning with "B" indicate bulk rolls.

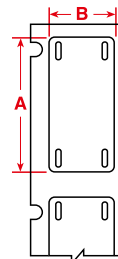


## Heatex™ Cable Markers

- **B-7643:** Zero halogen polyether polyurethane tag material

Order Reference	Tags Per Roll	Colour	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
BM71H-1-7643-WT	250	White	60.00	10.00	40	4
BM71H-1-7643-YL	250	Yellow	60.00	10.00	40	4
BM71H-2-7643-WT	250	White	75.00	10.00	51	4
BM71H-2-7643-YL	250	Yellow	75.00	10.00	51	4
BM71H-3-7643-WT	250	White	75.00	25.00	51	10
BM71H-3-7643-YL	250	Yellow	75.00	25.00	51	10

Order references beginning with "B" indicate bulk rolls.



## Tear Resistant Cable Markers

- **B-109 Polyethylene:** Provides extreme tear resistance and excellent cold-weather performance; meets requirements of DIN VDE 0472/parts 815
- **B-145 Polyethylene:** Tear resistant and 2-side printable, is UL94 V2 recognised

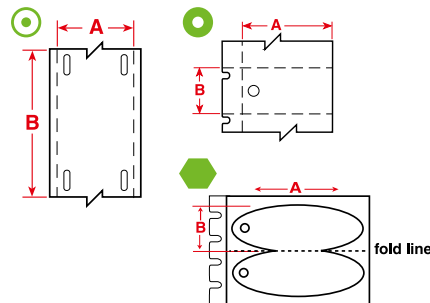


Diagram	Order Reference	Tags Per Roll	Colour	Width A (mm)	Height B (mm)	Write-on Area W x H (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Cable Type
⊙	M71-12-109	100	White	19.05	76.20	17.78 x 52.07	45	6	Cable Bundles; Power & Ground Cables
⊙	BM71-12-109	1000	White	19.05	76.20	17.78 x 52.07	45	6	Cable Bundles
⊙	M71-60-109	100	White	12.00	50.00	12.00 x 33.00	50	4	Cable Bundles
⊙	BM71-60-109	1000	White	12.00	50.00	12.00 x 33.00	50	4	Cable Bundles
●	M71-111-145-GY	500	Grey	19.25	30.63	19.25 x 30.63	16	14	145C Tag
●	BM71-111-145-GY	1000	Grey	19.25	30.63	19.25 x 30.63	16	14	145C Tag
●	M71-110-145-GY	500	Grey	44.45	25.40	44.45 x 25.40	28	20	145C Tag
●	BM71-110-145-GY	1000	Grey	44.45	25.40	44.45 x 25.40	28	20	145P Tag

Order references beginning with "B" indicate bulk rolls.

## Coloured Nylon Ties

Perfect for colour coded applications.

**Size:** 200 x 4 mm

**Material:** Nylon

**Packing:** 100 pieces

Order Reference	Colour
229955	White
229956	Blue
229957	Red
229958	Orange
229959	Yellow
229960	Green
229961	Violet
229962	Black

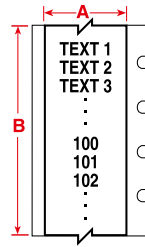
<b>BL</b>	Blue, for horizontal cable terminations
<b>BR</b>	Brown, for campus backbone cable terminations
<b>GR</b>	Green, network connections
<b>GY</b>	Grey, for backbone cable between intermediate cross-connect and telecommunications cabinet
<b>OR</b>	Orange, central office termination
<b>PL</b>	Purple, major switching and data equipment terminations
<b>RD</b>	Red, for all key telephone equipment terminations
<b>YL</b>	Yellow, for auxiliary, maintenance, alarms, security, etc.

## Terminal Block Repositionable Markers

- **B-498:** Repositionable vinyl cloth

Order Reference	Label Width A (mm)	Label Length B (m) (continuous)	Max. Characters per line for 5 Points
M71C-240-498	6.10	9.14	5
BM71C-240-498	6.10	83.8	5
M71C-318-498	8.08	9.14	7
BM71C-318-498	8.08	83.8	7
M71C-375-498	9.53	9.14	7
BM71C-375-498	9.53	83.8	7

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



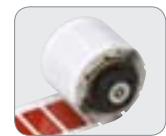
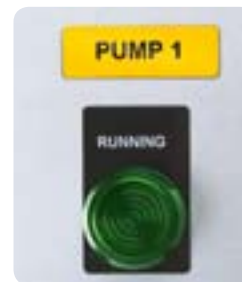
## EPREP Labels – Engraved Plate Replacement Labels

- **B-7593:** Polyethylene Foam Laminate

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	Labels Per Roll	Colour	Width A (mm)	Height B (mm)	Diameter D (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Format
▲	M71EP-1-7593-SL	250	Silver	27.00	8.00		22	3	Roll
▲	M71EP-1-7593-WT	250	White	27.00	8.00		22	3	Roll
▲	M71EP-2-7593-SL	250	Silver	27.00	12.50		22	5	Roll
▲	M71EP-2-7593-WT	250	White	27.00	12.50		22	5	Roll
▲	M71EP-3-7593-SL	150	Silver	27.00	15.00		22	6	Roll
▲	M71EP-3-7593-WT	150	White	27.00	15.00		22	6	Roll
▲	M71EP-4-7593-SL	150	Silver	27.00	18.00		22	7	Roll
▲	M71EP-4-7593-WT	150	White	27.00	18.00		22	7	Roll
◻	M71EP-5-7593-BK	100	Black	30.00	40.00	24.00	24	5	Fanfolded
◻	M71EP-5-7593-GN	100	Green	30.00	40.00	24.00	24	5	Fanfolded
◻	M71EP-5-7593-RD	100	Red	30.00	40.00	24.00	24	5	Fanfolded
◻	M71EP-5-7593-SL	100	Silver	30.00	40.00	24.00	24	5	Fanfolded
◻	M71EP-5-7593-WT	100	White	30.00	40.00	24.00	24	5	Fanfolded
◻	M71EP-5-7593-YL	100	Yellow	30.00	40.00	24.00	24	5	Fanfolded
▲	M71EP-6-7593-BK	100	Black	45.00	15.00		36	6	Fanfolded
▲	M71EP-6-7593-RD	100	Red	45.00	15.00		36	6	Fanfolded
▲	M71EP-6-7593-YL	100	Yellow	45.00	15.00		36	6	Fanfolded
▲	BM71E-6-7593-SL	500	Silver	45.00	15.00		36	6	Bulk roll
▲	BM71E-6-7593-WT	500	White	45.00	15.00		36	6	Bulk roll
▲	M71EP-7-7593-SL	100	Silver	35.00	18.00		28	7	Roll
▲	M71EP-7-7593-WT	100	White	35.00	18.00		28	7	Roll
▲	M71EP-7-7593-YL	100	Yellow	35.00	18.00		28	7	Roll
▲	M71EP-8-7593-SL	125	Silver	48.00	19.00		39	7	Roll
▲	M71EP-8-7593-WT	125	White	48.00	19.00		39	7	Roll

Order references beginning with "B" indicate bulk rolls.



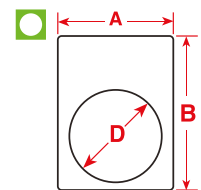
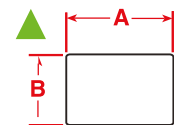
Roll



Fanfolded



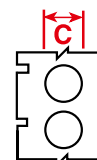
Bulk roll



## Nylon Cloth Labels

- **B-499:** White nylon cloth with high adhesion

Order Reference	Labels Per Roll	Label Diameter C (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
M71-82-499	500	9.52	7	2
M71-83-499	250	12.70	9	3



# Datacom Labels

## Self-Laminating Labels

- **B-427 Vinyl:** excellent abrasion and smudge resistance.

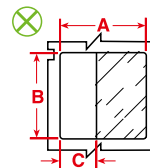
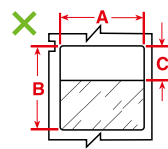


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Write-on Height C (mm)	Application	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
X	BM71-19-427	2500	25.40	25.40	9.53	2 Pair Fibre	24	3
X	M71-19-427	250	25.40	25.40	9.53	2 Pair Fibre	24	3
X	M71-19-427-YL	250	25.40	25.40	9.53	2 Pair Fibre	24	3
X	BM71-21-427	1000	25.40	63.50	19.05	4 Pair STP, 25 Pair Copper, 4-12 Pair Fibre	24	8
X	M71-21-427	100	25.40	63.50	19.05	4 Pair STP, 25 Pair Copper, 4-12 Pair Fibre	24	8
X	M71-21-427-YL	100	25.40	63.50	19.05	4 Pair STP, 25 Pair Copper, 4-12 Pair Fibre	24	8
X	BM71-23-427	1000	25.40	101.60	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	24	10
X	M71-23-427	100	25.40	101.60	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	24	10
⊗	BM71-29-427	5000	38.10	12.70	12.70	CAT 5, 4 Pair UTP	11	5
⊗	M71-29-427	500	38.10	12.70	12.70	CAT 5, 4 Pair UTP	11	5
⊗	BM71-30-427	2500	38.10	19.05	12.70	CAT 5, 4 Pair UTP	18	5
⊗	M71-30-427	250	38.10	19.05	12.70	CAT 5, 4 Pair UTP	18	5
⊗	M71-30-427-BL	250	38.10	19.05	12.70	CAT 5, 4 Pair UTP	18	5
⊗	M71-30-427-PL	250	38.10	19.05	12.70	CAT 5, 4 Pair UTP	18	5
⊗	M71-30-427-RD	250	38.10	19.05	12.70	CAT 5, 4 Pair UTP	18	5
⊗	BM71-31-427	2500	38.10	25.40	12.70	4 Pair UTP, CAT 5, CAT 5E, RG-6 Coax, RG-59 Coax	24	5
⊗	M71-31-427	250	38.10	25.40	12.70	4 Pair UTP, CAT 5, CAT 5E, CAT 6, Silver Satin, RG-6 Coax, RG-59 Coax	24	5
⊗	M71-31-427-GN	250	38.10	25.40	12.70	4 Pair UTP, CAT 5, CAT 5E, CAT 6, Silver Satin, RG-6 Coax, RG-59 Coax	24	5
⊗	M71-31-427-RD	250	38.10	25.40	12.70	4 Pair UTP, CAT 5, CAT 5E, CAT 6, Silver Satin, RG-6 Coax, RG-59 Coax	24	5
⊗	M71-31-427-YL	250	38.10	25.40	12.70	4 Pair UTP, CAT 5, CAT 5E, CAT 6, Silver Satin, RG-6 Coax, RG-59 Coax	24	5
⊗	BM71-32-427	1000	38.10	38.10	12.70	CAT 5, 4 Pair UTP	37	5
⊗	M71-32-427	250	38.10	38.10	12.70	CAT 5, 4 Pair UTP	37	5
⊗	M71-32-427-YL	250	38.10	38.10	12.70	CAT 5, 4 Pair UTP	37	5
X	BM71-33-427	500	38.10	101.60	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	37	10
X	M71-33-427	100	38.10	101.60	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	37	10
X	M71-33-427-YL	100	38.10	101.60	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	37	10
X	BM71-34-427	500	38.10	152.40	38.10	100 Pair Copper, 36 Pair Fibre	37	16
X	M71-34-427	50	38.10	152.40	38.10	100 Pair Copper	37	16
X	BM71-64-427	1000	25.40	85.73	28.58	Fibre/Coax	24	12
X	M71-64-427	100	25.40	85.73	28.58	Fibre/Coax	24	12
X	M71-66-427	100	49.23	80.01	25.40	50 Pair Copper, 24 Pair Fibre, Backbone cable	46	10
X	M71-88-427	250	44.45	38.10	12.70	CAT 5, 4 Pair UTP	40	5
X	M71-103-427	250	31.75	25.40	12.70	CAT 5, 4 Pair UTP	24	5
X	M71-104-427	250	38.10	25.40	9.53	2 Pair Fibre, Single/Multi-Mode	37	3
X	BM71-107-427	1000	50.80	38.10	12.70	CAT 5, 4 Pair UTP	46	5
⊗	M71-107-427	100	50.80	38.10	12.70	CAT 5, 4 Pair UTP	46	5
X	BM71-109-427	500	38.10	101.60	38.10	50 Pair Copper, 24 Pair Fibre, Backbone cable	37	16
X	M71-109-427	100	38.10	101.60	38.10	50 Pair Copper, 24 Pair Fibre, Backbone cable	37	16

Order references beginning with "B" indicate bulk rolls.

## Fibre Optic Labels/Flags

- **B-425 Polypropylene**

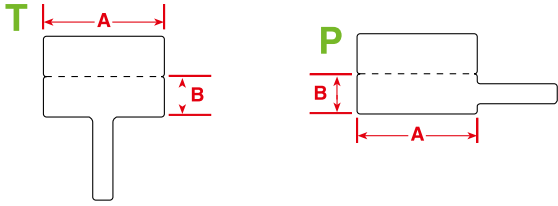


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Application	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
T	M71FT-1-425	250	30.00	10.00	Fibre Strand	29	4
P	M71FP-1-425	250	30.00	10.00	Fibre Strand	29	4
P	M71FP-2-425	100	44.45	12.70	Fibre Strand	43	5

## Power and Ground Cable Tags

- **B-109 Polyethylene:** Extreme tear resistance
- **B-145 Polyethylene:** Tear resistant and 2-side printable
- **B-145FR Polyethylene:** Tear resistant, 2-side printable and flame retardant

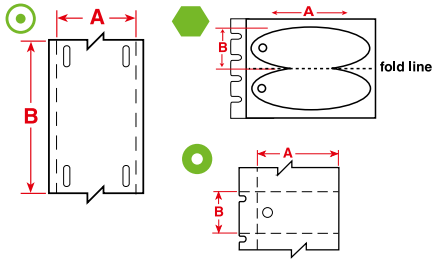


Diagram	Order Reference	Tags Per Roll	Colour	Width A (mm)	Height B (mm)	Write-on Area W x H (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Application
⊙	BM71-12-109	1000	White	19.05	76.20	17.78 x 52.07	45	6	Communications Cables, Power & Ground Cables
⊙	M71-12-109	100	White	19.05	76.20	17.78 x 52.07	45	6	Communications Cables
●	M71-36-109	250	White	44.45	28.58	44.45 x 28.58	40	15	Cable Labels
⊙	BM71-60-109	1000	White	12.00	50.00	12.00 x 32.00	27	4	Power and Ground Cables
⊙	M71-60-109	100	White	12.00	50.00	12.00 x 32.00	27	4	Power and Ground Cables
●	BM71-111-145-GY	1000	Grey	30.63	19.25	19.25 x 30.63	16	14	Cable Labels
●	M71-111-145FR-GY	100	Grey	30.63	19.25	19.25 x 30.63	16	14	Cable Labels
●	M71-111-145-GY	100	Grey	30.63	19.25	19.25 x 30.63	16	14	Cable Labels
●	BM71-110-145-GY	1000	Grey	44.45	25.40	44.45 x 25.40	28	20	Cable Labels
●	M71-110-145-GY	100	Grey	44.45	25.40	44.45 x 25.40	28	20	Cable Labels

Order references beginning with "B" indicate bulk rolls.



For more information on our materials or to help you choose, visit [www.bradyeurope.com](http://www.bradyeurope.com)



# Datacom Labels

## Workstation Labels

- B-412 Polypropylene
- B-422 Permanent Glossy Polyester
- B-430 Clear Polyester

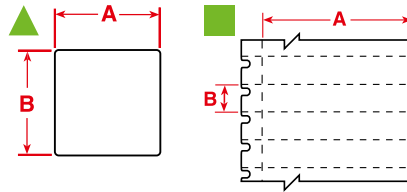


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Application	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
▲	M71-16-430	500	25.40	9.53	Location ID, 1-4 Outlet Faceplates	24	3
▲	M71-17-430	500	25.40	12.70	Location ID, 1-4 Outlet Faceplates	24	5
■	BM71-40-412	5000	49.23	9.53	Desi-Strip Inserts	40	3
■	M71-40-412	750	49.23	9.53	Desi-Strip Inserts	40	3
▲	M71-45-422	500	38.10	9.53	Location ID	37	3
▲	M71-45-430	500	38.10	9.53	Location ID	37	3
▲	M71-68-430	750	6.10	3.81	Siemon Faceplates	4	2
▲	M71-71-430	750	8.89	5.08	Siemon Faceplates	7	2

Order references beginning with "B" indicate bulk rolls.

## Patch Panel Identification

- B-412 Polypropylene Tag
- B-422 Permanent Glossy Polyester
- B-423 Permanent Polyester
- B-430 Permanent Clear Polyester

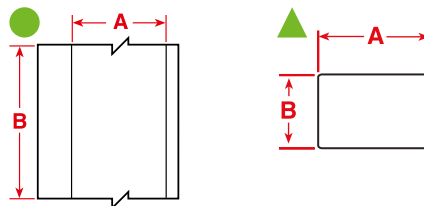


Diagram	Order Reference	Tags Per Roll	Label Width A (mm)	Label Height B (mm)	Application	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
▲	M71-10-423	750	19.05	6.35	Patch Panel - ID Port, Voice/Data Identification	18	2
●	M71C-230-412	1 (cont.)	5.84	15.24 m	Broadcast Patch Bay Strips	50	4
●	M71C-375-412	1 (cont.)	9.53	15.24 m	Broadcast Patch Bay Strips	50	3
●	M71C-375-422	1 (cont.)	9.53	15.24 m	Outlet, Pach panel, Cont. Tape, Cut to size	50	3
●	M71C-375-430	1 (cont.)	9.53	15.24 m	Outlet, Pach panel, Cont. Tape, Cut to size	50	3
●	M71C-475-412	1 (cont.)	12.70	15.24 m	Broadcast Patch Bay Strips, Racks& Panels	50	4
●	M71C-500-412	1 (cont.)	12.70	15.24 m	Broadcast Patch Bay Strips	50	5
●	M71C-500-422	1 (cont.)	12.70	15.24 m	Outlet, Pach panel, Cont. Tape, Cut to size	50	5
●	M71C-500-430	1 (cont.)	12.70	15.24 m	Outlet, Pach panel, Cont. Tape, Cut to size	50	5
●	M71C-625-412	1 (cont.)	15.88	15.24 m	Broadcast Patch Bay Strips	50	6
●	M71C-785-412	1 (cont.)	19.94	15.24 m	Broadcast Patch Bay Strips	50	8

Order references with "C" (e.g. M71C) indicate continuous.



For more information on our materials or to help you choose, visit [www.bradyeurope.com](http://www.bradyeurope.com)

## Racks, Panels and General Identification

- B-412 Polypropylene Tag
- B-422 Permanent Glossy Polyester
- B-423 Permanent Polyester
- B-430 Permanent Clear Polyester
- B-483 Ultra Aggressive Polyester

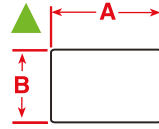
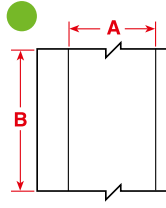


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Application	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points
▲	BM71-20-422	1000	50.80	25.40	Racks, Panels & General ID	46	10
▲	M71-20-483	100	50.80	25.40	Racks, Panels & General ID	46	10
▲	M71-23-483	100	101.60	25.40	Racks, Panels & General ID	50	9
▲	M71-30-483	250	38.10	19.05	Racks, Panels & General ID	37	8
▲	M71-31-483	250	38.10	25.40	Racks, Panels & General ID	37	10
▲	M71-37-422	100	76.20	48.26	Racks, Panels & General ID	50	20
▲	M71-37-483	100	76.20	48.26	Racks, Panels & General ID	50	20
▲	M71-38-483	100	101.60	48.26	Racks, Panels & General ID	50	20
▲	M71-61-483	100	12.70	50.80	Racks, Panels & General ID	50	5
▲	M71-65-483	250	34.93	25.40	Racks, Panels & General ID	35	10
●	M71C-230-412	1 (cont.)	5.84	15.24 m	Racks, Panels & General ID	50	2
●	M71C-375-412	1 (cont.)	9.53	15.24 m	Racks, Panels & General ID	50	3
●	M71C-375-422	1 (cont.)	9.53	15.24 m	Closet Hardware Labels, Racks, Panels & General ID	50	3
●	M71C-375-430	1 (cont.)	9.53	15.24 m	Closet Hardware Labels, Racks, Panels & General ID	50	3
●	M71C-500-412	1 (cont.)	12.70	15.24 m	Racks, Panels & General ID	50	5
●	M71C-500-422	1 (cont.)	12.70	15.24 m	Racks, Panels & General ID	50	5
●	M71C-500-430	1 (cont.)	12.70	15.24 m	Racks, Panels & General ID	50	5
●	M71C-500-483	1 (cont.)	12.70	15.24 m	Racks, Panels & General ID	50	5
●	M71C-785-412	1 (cont.)	19.94	15.24 m	Racks, Panels & General ID	50	8
●	M71C-1000-422	1 (cont.)	25.40	15.24 m	Racks, Panels & General ID	50	10
●	M71C-1000-430	1 (cont.)	25.40	15.24 m	Racks, Panels & General ID	50	5
●	M71C-1000-483	1 (cont.)	25.40	15.24 m	Racks, Panels & General ID	50	10
●	M71C-1900-483	1 (cont.)	48.26	15.24 m	Racks, Panels & General ID	50	10

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

## Bulk Packaging

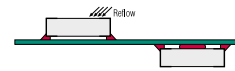
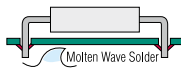
Bulk labels are designed for the BMP™71 Label Printer as a cost-effective solution for high volume labelling needs.

**Order references beginning with “B” indicate bulk rolls.**



# Circuit Board and Component Identification Labels

## Material to Circuit Board Process Cross Reference Guide

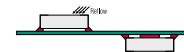
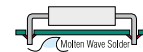
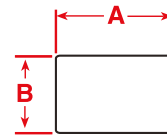


Brady material number (B-number)				Through Hole Technology		Surface Mount Technology (SMT)		After Process
				Top	Bottom	Top or Bottom		
B-426	B-457	B-478	B-479	✓ YES	✓ YES	✓ YES	✓ YES	
B-422	B-423	B-428		✓ YES*	✗ NO	✗ NO	✓ YES	
B-459	B-473	B-498*						

\*In extreme high temperatures, testing of these materials is recommended.

## Polyimides

- **B-426 High Temperature Amber Polyimide:**  
Withstands extremely high temperatures
- **B-457 High Temperature White Polyimide:**  
good contrast and smear resistance
- **B-477 Static Dissipative Polyimide:**  
Static dissipative adhesive and liner
- **B-478 Static Dissipative Polyimide:**  
Static dissipative adhesive and liner; low profile



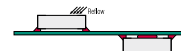
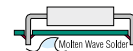
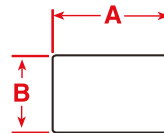
Order Reference	Labels Per Roll	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Max. Bar Code Characters**	Through Hole Technology		SMT Top/Bottom	After Process
							Top	Bottom		
M71-2-477	100	6.35	50.80	41	2	23*	✓	✓	✓	✓
M71-3-457	500	9.53	9.53	7	3	1	✓	✓	✓	✓
M71-4-478	500	10.16	10.16	8	4	2	✓	✓	✓	✓
M71-9-426	750	16.51	5.08	13	2	5*	✓	✓	✓	✓
M71-9-478	750	16.51	5.08	13	2	5*	✓	✓	✓	✓
M71-10-457	750	19.05	6.35	15	2	6*	✓	✓	✓	✓
M71-13-426	750	22.86	6.35	18	2	8*	✓	✓	✓	✓
M71-14-477	750	25.40	4.75	20	1	10	✓	✓	✓	✓
M71-16-426	500	25.40	9.53	20	4	10	✓	✓	✓	✓
M71-16-457	500	25.40	9.53	20	4	10	✓	✓	✓	✓
M71-17-426	500	25.40	12.70	20	5	10	✓	✓	✓	✓
M71-25-478	750	31.75	6.35	26	2	13*	✓	✓	✓	✓
M71-28-426	750	38.10	6.35	31	2	17*	✓	✓	✓	✓

\*No human readable characters below / above barcode

\*\*Values for barcode 128, width 2 Dot, ratio 2:1

## Vinyl Cloth

- **B-498 White Vinyl Cloth:**  
with repositionable adhesive



Order Reference	Labels Per Roll	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Max. Bar Code Characters**	Through Hole Technology		SMT Top/Bottom	After Process
							Top	Bottom		
M71-7-498	500	12.70	12.70	10	5	3	✓	✗	✗	✓
M71-10-498	750	19.05	6.35	15	2	6*	✓	✗	✗	✓
M71-16-498	500	25.40	9.53	20	4	10	✓	✗	✗	✓
M71-17-498	500	25.40	12.70	20	5	10	✓	✗	✗	✓
BM71-29-498	5000	38.10	12.70	31	5	17	✓	✗	✗	✓
M71-29-498	500	38.10	12.70	31	5	17	✓	✗	✗	✓
M71-32-498	250	38.10	38.10	37	16	17	✓	✗	✗	✓

\*No human readable characters below / above barcode  
Order references beginning with "B" indicate bulk rolls.

\*\*Values for barcode 128, width 2 Dot, ratio 2:1

✓ Yes, this material will work with this application.

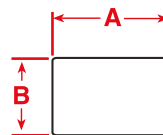
✗ No, this material does not work with this application.

✓ In extreme high temperatures, testing of these materials is recommended.

# Circuit Board and Component Identification Labels

## Polyester

- B-423, B-459 Permanent White Polyester:
- B-428 Permanent Metallised Polyester:
- B-473 Static Dissipative Polyester:  
Static dissipative adhesive and liner



Order Reference	Labels Per Roll	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Max. Bar Code Characters**	Through Hole Technology Top	Bottom	SMT Top/Bottom	After Process
M71-1-423	750	6.35	6.35	5	2	0	✓	✗	✗	✓
M71-2-423	100	50.80	6.35	41	2	23*	✓	✗	✗	✓
M71-3-423	500	9.53	9.53	7	3	0	✓	✗	✗	✓
M71-4-423	500	10.16	10.16	8	4	0	✓	✗	✗	✓
M71-5-423	750	12.70	5.08	11	1	3	✓	✗	✗	✓
M71-6-423	750	12.70	6.99	11	2	3	✓	✗	✗	✓
M71-6-473	750	12.70	6.99	11	2	3	✓	✗	✗	✓
M71-7-423	500	12.70	12.70	10	5	3	✓	✗	✗	✓
BM71-7-423	5000	12.70	12.70	10	5	3	✓	✗	✗	✓
M71-9-423	750	16.51	5.08	13	2	5*	✓	✗	✗	✓
M71-9-473	750	16.51	5.08	13	2	5*	✓	✗	✗	✓
M71-10-423	750	19.05	6.35	15	2	6*	✓	✗	✗	✓
M71-10-473	750	19.05	6.35	15	2	6*	✓	✗	✗	✓
M71-13-423	750	22.86	6.35	18	2	8*	✓	✗	✗	✓
M71-14-423	750	25.40	4.75	20	1	10	✓	✗	✗	✓
M71-15-423	750	25.40	6.99	20	2	10	✓	✗	✗	✓
M71-15-428	750	25.40	6.99	20	2	10	✓	✗	✗	✓
M71-16-423	500	25.40	9.53	20	4	10	✓	✗	✗	✓
BM71-16-423	5000	25.40	9.53	20	4	10	✓	✗	✗	✓
M71-16-473	500	25.40	9.53	20	4	10	✓	✗	✗	✓
M71-17-423	500	25.40	12.70	20	5	10	✓	✗	✗	✓
BM71-17-423	5000	25.40	12.70	20	5	10	✓	✗	✗	✓
M71-17-428	500	25.40	12.70	20	5	10	✓	✗	✗	✓
M71-17-473	500	25.40	12.70	20	5	10	✓	✗	✗	✓
M71-19-423	250	25.40	25.40	20	10	10	✓	✗	✗	✓
BM71-19-423	2500	25.40	25.40	20	10	10	✓	✗	✗	✓
M71-20-423	100	50.80	25.40	41	10	23	✓	✗	✗	✓
BM71-20-423	1000	50.80	25.40	41	10	23	✓	✗	✗	✓
M71-20-459	100	50.80	25.40	41	10	23	✓	✗	✗	✓
M71-25-423	750	31.75	6.35	26	2	13*	✓	✗	✗	✓
M71-26-423	100	69.85	31.75	57	12	32	✓	✗	✗	✓
M71-27-423	750	38.10	3.18	31	1	17	✓	✗	✗	✓
M71-28-423	750	38.10	6.35	31	2	17	✓	✗	✗	✓
M71-28-473	750	38.10	6.35	31	2	17	✓	✗	✗	✓
M71-29-423	500	38.10	12.70	31	5	17	✓	✗	✗	✓
BM71-29-423	5000	38.10	12.70	31	5	17	✓	✗	✗	✓
M71-29-459	500	38.10	12.70	31	5	17	✓	✗	✗	✓
M71-30-459	250	38.10	19.05	31	8	17	✓	✗	✗	✓
M71-37-423	100	76.20	48.26	60	19	35	✓	✗	✗	✓
M71-38-423	100	101.60	48.26	82	19	47	✓	✗	✗	✓
M71C-500-423	1 (cont.)	12.70	15.24 m	50	5		✓	✗	✗	✓

\*No human readable characters below / above barcode

\*\*Values for barcode 128, width 2 Dot, ratio 2:1

Order references beginning with "B" indicate bulk rolls.

Order references with "C" (e.g. M71C) indicate continuous.

✓ Yes, this material will work with this application.

✗ No, this material does not work with this application.

✓ In extreme high temperatures, testing of these materials is recommended.



## 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.



# Security Identification Labels

## Tamper Indicating Labels

- B-351 Tamper-Resistant White Vinyl
- B-352 Tamper-Resistant Metallised Vinyl
- B-530 Tamper-Resistant White Vinyl

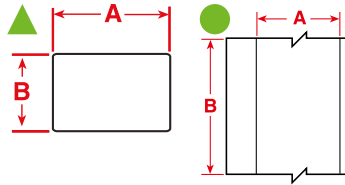


Diagram	Order Reference	Labels Per Roll	Colour	Width A (mm)	Height B (mm)	Max. Characters per line for 5 Points	Max. Lines of Text for 5 Points	Surface Suitability
▲	M71-17-351	500	White	25.40	12.70	20	5	✓
▲	M71-17-352	500	Silver	25.40	12.70	20	5	✓
▲	M71-20-351	100	White	50.80	25.40	46	10	✓
▲	M71-20-352	100	Silver	50.80	25.40	46	10	✓
▲	M71-31-351	250	White	38.10	25.40	37	10	✓
▲	M71-31-352	250	Silver	38.10	25.40	37	10	✓
▲	M71-37-351	100	White	76.20	48.26	50	20	✓
▲	M71-37-352	100	Silver	76.20	48.26	50	20	✓
●	M71C-500-530	1 (cont.)	White	12.70	15.24 m	50	2	✓
●	M71C-1000-530	1 (cont.)	White	25.40	15.24 m	50	5	✓
●	M71C-2000-530	1 (cont.)	White	50.80	15.24 m	50	10	✓

✓ Material suitable for smooth and textured surfaces

# Laboratory Identification Labels

- F** Freezer
- N** Liquid nitrogen

- A** Autoclave
- H** Hot water (100°C) bath

## Self-Laminating Labels

- B-427 Vinyl: excellent abrasion and smudge resistance.
- B-461 Polyester: resistant to extreme temperatures (-196°C to 130°C)

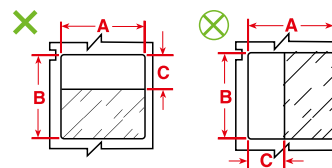


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Write-On Height C (mm)	Environment	Application	Vial/Tube size
×	M71-19-427	250	25.40	25.40	9.53	<b>F N</b>	Straws	0.25 mL Straw
×	BM71-19-427	2500	25.40	25.40	9.53	<b>F N</b>	Straws	0.2 5mL Straw
×	M71-19-427-YL	250	25.40	25.40	9.53	<b>F N</b>	Straws	0.25 mL Straw
×	M71-21-427	100	25.40	63.50	19.53	<b>F N</b>	Straws	0.5 ml Straw
×	BM71-21-427	1000	25.40	63.50	19.53	<b>F N</b>	Straws	0.5 ml Straw
×	M71-21-427-YL	100	25.40	63.50	19.53	<b>F N</b>	Straws	0.5 ml Straw
×	M71-30-427-AW	250	38.10	19.05	-	<b>F N</b>	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
⊗	BM71-30-427	2500	38.10	19.05	12.70	<b>F N</b>	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
×	BM71-75-461	1000	66.68	25.40	25.40	<b>F N A H</b>	Cryo Vial	1.0 - 8.0 ml Vial/Tube

AW = All White (no transparent area) – YL = Yellow

Order references beginning with "B" indicate bulk rolls.

## Vinyl & Nylon Cloth Labels

- **B-498 Vinyl Cloth:**  
repositionable adhesive
- **B-499 Nylon Cloth:**  
high adhesion

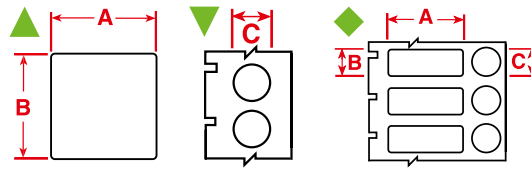


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Label Diameter C (mm)	Environment	Application	Vial/Tube size
▲	M71-11-498	500	12.70	19.05	-	F	Centrifuge, Eppendorf, PCR Tube	0.5 - 0.7ml Tube
▲	BM71-11-498	5000	12.70	19.05	-	F	Centrifuge, Eppendorf, PCR Tube	0.5 - 0.7ml Tube
▲	M71-11-499	500	12.70	19.05	-	F N A	Centrifuge, Eppendorf, PCR Tube, Cryo Vial	0.5 - 0.7ml Tube - 0.6ml Vial/Tube
▲	M71-16-498	500	9.53	25.40	-	F	Centrifuge, Eppendorf, PCR Tube	0.5 - 0.7ml Tube
▲	M71-16-499	500	9.53	25.40	-	F N A	Centrifuge, Eppendorf, PCR Tube	0.5 - 0.7ml Tube
▲	M71-17-498	500	25.40	12.70	-	F	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-29-498	500	38.10	12.70	-	F	Conical Tube, Cryo Vial, Bottles, Petri Dish, Deep Well Plate	12.0 - 24.0ml Vial/Tube 50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	BM71-29-498	5000	12.70	38.10	-	F	Cryo Vial, Conical Tube, Bottles, Petri Dish, Deep Well Plate	12.0 - 24.0ml Vial/Tube 50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-29-499	500	12.70	38.10	-	F N A	Conical Tube, Cryo Vial, Bottles, Petri Dish, Deep Well Plate	12.0 - 24.0ml Vial/Tube 50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-30-499	250	19.05	38.10	-	F N A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-31-498	250	25.40	38.10	-	F	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-31-499	250	25.40	38.10	-	F N A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-78-499	250	48.26	25.40	-	F N A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-81-499	750	48.26	6.35	-	F N A	Well Plate	
▼	M71-82-499	500	-	-	9.53	F N A	Vial Top	0.6 - 1.5ml Vial/Tube
▼	M71-83-499	500	-	-	12.70	F N A	Vial Top	1.0 - 2.0ml Vial/Tube
▲	M71-84-499	500	22.86	12.70	-	F N A	Centrifuge, Cryo Vial, Eppendorf, PCR Tube	0.5 - 0.7ml Tube - 1.5 - 2.0ml Tube 0.6 ml Vial/Tube - 1.0 - 8.0ml Vial/Tube
◆	M71-98-499	500	25.40	9.53	9.53	F N A	Centrifuge, Cryo Vial, Eppendorf, PCR Tube, Vial, Vial Top	0.5 - 0.7ml Tube - 1.0 - 8.0ml Vial/Tube 0.6 - 1.5ml Vial/Tube

Order references beginning with "B" indicate bulk rolls.

## Polyester Labels

- **B-423 Glossy White Polyester**
- **B-430 Glossy Clear Polyester**
- **B-488 Matt White Polyester**

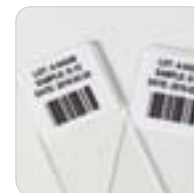
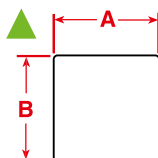


Diagram	Order Reference	Labels Per Roll	Label Width A (mm)	Label Height B (mm)	Environment	Application	Vial/Tube size
▲	M71-2-423	100	50.80	6.35	F A	Well Plate	
▲	M71-7-423	500	12.70	12.70	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	BM71-7-423	5000	12.70	12.70	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-14-423	750	25.40	4.75	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-15-423	750	25.40	6.99	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-17-423	500	25.40	12.70	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-17-430	500	25.40	12.70	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-20-423	100	50.80	25.40	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	BM71-20-423	1000	50.80	25.40	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-22-423	100	76.20	25.40	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-31-423	250	38.10	25.40	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate
▲	M71-80-488	250	19.05	22.86	F A	Slide	
▲	M71-81-488	750	48.26	6.35	F A	Well Plate	
▲	M71-97-488	250	22.86	22.86	F A	Slide	
▲	M71C-500-430	1 (cont.)	12.70	15.24M	F A	Conical Tube, Bottles, Petri Dish, Deep Well Plate	50.0 ml Conical Tube/Bottles/Petri Dish/Deep Well Plate

Order references beginning with "B" indicate bulk rolls.

# Brady Corporation

“Our mission is to provide innovative identification solutions which improve safety, security, productivity and performance for customers worldwide.”



## Company Overview

Brady was founded in 1914 in Eau Claire, Wisconsin, as W.H. Brady Co., and renamed Brady Corporation in 1998. The company began selling products internationally in 1947. In 1984, Brady went public, with stock trading on the Nasdaq Stock Market, and in 1999, moved trading of its stock to the New York Stock Exchange, where it trades under the symbol BRC. The company's global headquarters is in Milwaukee, Wisconsin.

## Brady manufactures and markets:

- products for identification and safety applications such as signs and markers, and the printers and software to produce them
- products for wire identification, including labelling materials and tools for wire and cable marking in the electrical and telecommunication markets
- high-performance identification products, including labels and signs that remain legible and highly adhesive even in harsh environments
- precision die-cut parts, including custom die-cut and slit materials for use in cellular phones, pagers, computer disk drives and automotive electronic components

## Operations – Some facts:

- 7000 employees around the world
- Operations in 26 countries
- Distribution in more than 100 countries through more than 4,400 distributor partners



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Brazil	55-11-3686-4720
Canada	1-800-263-6179
China (Beijing)	86-10-6788-7799
China (Shanghai)	86-21-6886-3666
China (Wuxi)	86-510-528-2222
Hong Kong	852-2359-3149
Japan	81-45-461-3600
Korea	82-31-451-6600
Latin America	1-414-540-5560
Malaysia	60-4-646-2700
Mexico	525-399-6963
New Zealand	61-2-8717-2200
Philippines	63-2-658-2077
Singapore	65-6477-7261
Taiwan	886-3-327-7788
Thailand	66-2-793-9200
USA	1-800-537-8791

Your distributor

