



www.bradyeurope.com/bmp41



BMP41
LABEL PRINTER

One and done

One and done

BMP41 LABEL PRINTER

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

The BMP41 label printer is the rugged, portable solution that gives you the versatility to create your own length or already-sized die-cut and continuous labels anywhere, anytime! The BMP41 label printer is designed with you in mind. Get your labelling done easier and faster so you can get on with your day. You only need one printer to print everything you need.

Whether you are faced with your jobs for the day or one-off tasks, the BMP41 printer saves you time and money by printing your labels once and getting it done.

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

Exceptional material variety and durability

The BMP41 printer prints durable, true-sized 25 mm wide die-cut or continuous identification to maximize the amount of data on your label. Compatible with up to 10 different industry specified materials that last, the BMP41 prints for a variety of applications. Key applications include wire marking, sleeving, panel labelling, terminal block, patch panel, general identification and more!

Brady labels keep you in compliance with appropriate industry-specific regulations.





Wide range of materials so you can print all your jobs on one printer

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

Simple all-in-one, drop-in cartridges for quick and easy supply change and automatic label setup

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

Rechargeable battery for long lasting power supply

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

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

Sample of the easy-to-use menu keys:

Label Type

General	Wire Marker	Flags	Terminal Block	Patch Panel	66-Block
110-Block	BIX Block	DesiStrip			

Symbol

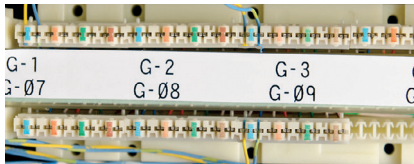
Arrows	Datacomm	Electrical	International	Fire	Mandatory
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Material overview

Voice & datacom identification



Cable flags



Punch block & patch panel labels



Self-laminating cable markers

Electrical identification



Terminal block markers

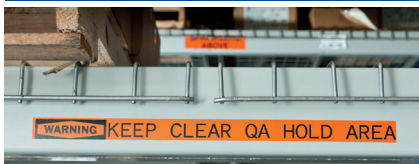


PermaSleeve wire marking sleeves

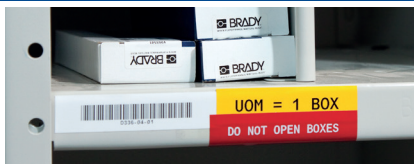


Control panel & electrical panel labels

Facility & safety identification



Indoor / outdoor grade facility & safety labels



Warehouse identification



General industrial labels

Material overview

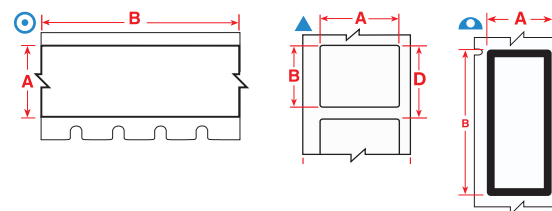
Material	Finish	Temp (°C) (Tested for 30 days) Min. Max.	Additional Features	Application	Approval/Compliance
Heat-shrink Polyolefin Sleeve					
B-342	Matt	-55 °C 130.6 °C	Heat-shrinkable; Self-Extinguishing. Available in White or Yellow.	Wire & Cable Marking	UL Recognised to UL224; SAE-AMS-DTL-23053/5 C (Class 1); SAE-AS-81531
Metallised Polyester					
B-428	Matt	-70 °C 120 °C	Designed for rating or serial plates, product information, warranty labels and inventory control labels.	Rating & Nameplate Labels	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815)
Nylon Cloth					
B-499	Matt	-40 °C 90 °C	Permanent adhesion; write-on capabilities. Available in White.	Wire & Cable Marking	UL Recognised; CSA Accepted; Halogen Free (DIN VDE 0472/part 815) Approvals are for White material only
Polyester					
B-422	Gloss	-40 °C 100 °C	2 mil adhesive recommended for application on textured surfaces.	General & Industrial Identification; Rating & Nameplate Labels; Voice & Data Communication	UL Recognised; CSA Accepted
B-483	Gloss	-40 °C 120 °C	Ultra-aggressive adhesive; Designed for powder coated surfaces. Available in Black, Blue, Green, Orange, Red, White and Yellow.	General & Industrial Identification; Rating & Nameplate Labels; Voice & Data Communication	UL Recognised; CSA Accepted
Polypropylene Tag					
B-412	Matt	-40 °C 100 °C	Highly durable labels, ideal for wire & cable identification or product inventory identification, where legibility & tensile strength are needed. Available in White.	Voice & Data Communication	
Reflective Tape					
B-584	Gloss	-40 °C 70 °C	Suitable for outdoor use. Available in White and Yellow.	General & Industrial Identification	
Self-laminating Vinyl					
B-427	Matt	-40 °C 60 °C	Self-laminating; Self-extinguishing; Excellent water & oil resistance; Excellent abrasion and smudge resistance. Available in White/Transparent and Yellow/Transparent.	Wire & Cable Marking	UL Recognised to UL969 Labelling and Marking Standard when printed with the Brady Series R4300 and R6200 ribbons. See UL files MH17154 for specific details. Brady customers should specify at purchase if they require UL Recognised B-427 labels. Brady sells both UL Recognised B-427 labels and non-approved labels depending on customer requirements.
Vinyl					
B-595	Gloss	-40 °C 82 °C	Available in a wide range of colours.	General & Industrial Identification; Pipe Marking	BS5609:1986 Section 2 and section 3
Vinyl Cloth					
B-498	Semi-gloss	-40 °C 80 °C	Removable from flat surfaces; write-on capabilities. Available in White.	Wire & Cable Marking	UL Recognised

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

M **-** **31** **-** **427** **-** **YL**

M: Die-cut label Label size code Brady material number (B-number) Optional colour

MC: Continuous label



Patch panel, punch block and faceplate labels

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

- Ideal for component identification, barcode label and rating plate identification
- Designed to withstand exposure to numerous solvents
- High adhesion to textured metals, powder coated surfaces and low surface energy plastics

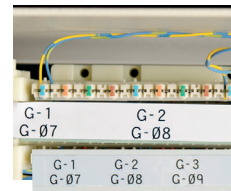


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll	Additional Features
B-412: Polypropylene Tag							
⊙	MC-375-412	Black on White	9.53	–	6.10 m	1	Non-Adhesive Slide-in Strips
⊙	MC-475-412	Black on White	12.07	–	6.10 m	1	Non-Adhesive Slide-in Strips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

Equipment, panel, component and rating plate labels

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

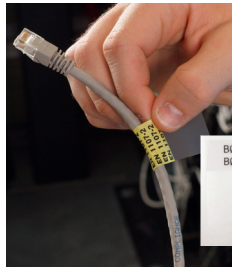
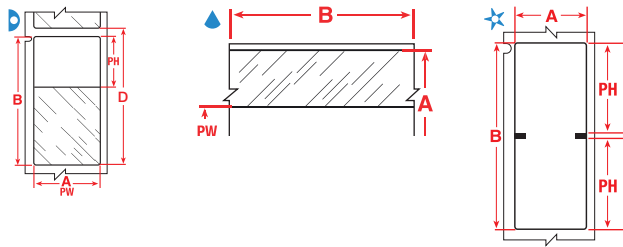
- Flexible with high-tack adhesives for easy and long-lasting adhesion
- Various sizes in several durable materials
- Rating plate labels offer a metal looking finish



Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll	Additional Features
B-422: Polyester							
▲	M-89-422	Black on White	12.70	38.10	–	180	Stick-on Individual Labels
▲	M-7-422	Black on White	12.70	12.70	–	280	Port Labels
▲	M-90-422	Black on White	19.05	38.10	–	180	Stick-on Individual Labels
▲	M-47-422	Black on White	25.40	12.70	–	480	Stick-on Individual Labels
⊙	MC1-1000-422	Black on White	25.40	–	7.62 m	1	Adhesive Stick-on Strips: Outlet, Patch Panel, Cont. Tape, Cut to Size
▲	M-49-422	Black on White	25.40	25.40	–	260	Adhesive Stick-on individual labels
B-428: Metallised Polyester							
⬤	M-92-428-BB	Black on Silver	12.70	33.02	–	239	Rating & Nameplate Labeling with a metal looking finish
⬤	M-60-428	Black on Silver	25.40	50.80	–	140	Rating & Nameplate Labeling with a metal looking finish
B-483: Polyester							
▲	M-61-483	Black on White	12.70	50.80	–	80	Ultra-aggressive adhesive; Designed for powder coated surfaces
▲	M-60-483	Black on White	25.40	50.80	–	140	Ultra-aggressive adhesive; Designed for powder coated surfaces
▲	M-47-483	Black on White	25.40	12.70	–	480	Ultra-aggressive adhesive; Designed for powder coated surfaces
B-595: Vinyl							
⊙	MC-500-595-YL-BK	Black on Yellow	12.70	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-500-595-CL-WT	White on Clear	12.70	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-750-595-YL-BK	Black on Yellow	19.05	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC-750-595-CL-WT	White on Clear	19.05	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC1-1000-595-YL-BK	Black on Yellow	25.40	–	7.62 m	1	Adhesive Stick on Strips, Cut to Size
⊙	MC1-1000-595-CL-WT	White on Clear	25.40	–	6.10 m	1	Adhesive Stick on Strips, Cut to Size

For additional general purpose tapes, see Indoor/Outdoor Grade Facility and Safety Labels on page 10.

Voice & datacom identification

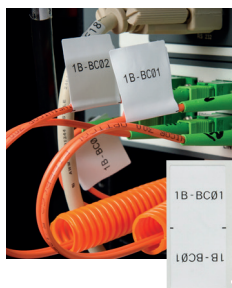


Self-laminating wire & cable markers

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

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

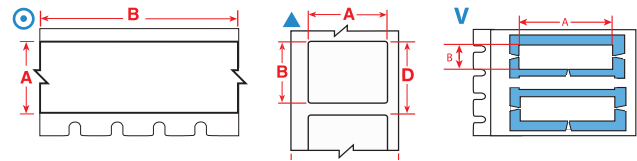
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Labels per Roll	Max. Wire Diameter (mm)	For Data Cables Sized to Fit
B-427: Self-laminating Vinyl										
▶	M-47-427	Black on White/Transparent	12.70	25.40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



Cable flags

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

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



Terminal block markers

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

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

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



PermaSleeve PS Wire Marking Sleeves

These heat-shrink sleeves are the ultimate in marker durability, permanence and aesthetic appearance. Fast shrink rate saves time and costs during installation. Meets SAE-AMS-DTL-23053/5C (class 1), SAE-AS-81531, MIL-STD-202, and tested per ASTM E162, ASTM E662.

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



Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Wire Gauge *	Min. Wire Diameter (mm)	Max. Wire Diameter (mm)	Labels per Roll
B-342: Heat-shrink Polyolefin Sleeve									
	M-125-075-342	Black on White	19.05	6.00	—	22-16	1.17	2.79	80
	M-187-075-342	Black on White	19.05	8.50	—	20-10	1.57	3.81	80
	M-250-075-342	Black on White	19.05	11.15	—	16-8	2.39	5.46	80
	M-375-075-342	Black on White	19.05	16.40	—	12-4	3.18	8.13	80
	MC-125-342	Black on White	—	6.00	2.13 m	22-16	1.17	2.79	1
	MC-125-342-YL	Black on Yellow	—	6.00	2.13 m	22-16	1.17	2.79	1
	MC-187-342	Black on White	—	8.50	2.13 m	20-10	1.57	3.81	1
	MC-187-342-YL	Black on Yellow	—	8.50	2.13 m	20-10	1.57	3.81	1
	MC-250-342	Black on White	—	11.15	2.13 m	16-8	2.39	5.46	1
	MC-250-342-YL	Black on Yellow	—	11.15	2.13 m	16-8	2.39	5.46	1
	MC1-375-342	Black on White	—	16.40	2.13 m	12-4	3.18	8.13	1

* Wire gauge based on AWG for THHN wire.

Wrap Around Wire & Cable Markers

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

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

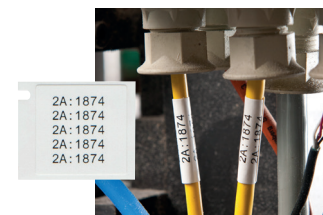
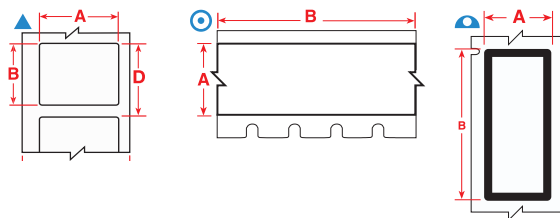


Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Wire Gauge *	Max. Wire Diameter (mm)	Labels per Roll
B-498: Vinyl Cloth							
	M-7-498	Black on White	12.70	12.70	22-16	2.80	240
	M-131-498	Black on White	12.70	25.40	12-10	5.10	180
	M-11-498	Black on White	19.05	12.70	16-10	4.00	220
	M-91-498	Black on White	25.40	38.10	10-4	7.10	120
	M-48-498	Black on White	25.40	19.05	12-10	5.10	180
	M-49-498	Black on White	25.40	25.40	12-10	5.10	160

* Wire gauge based on AWG for THHN wire.

Electrical identification



Control Panel and Electrical Panel Labels

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

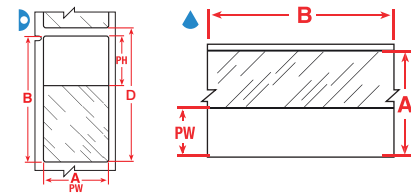
Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Labels per Roll
B-422: Polyester						
⊙	MC-625-422	Black on White	15.88	—	7.62 m	1
B-428: Metallised Polyester						
▲	M-47-428	Black on Silver	25.40	12.70	—	480
▲	M-60-428	Black on Silver	25.40	50.80	—	140



Automation & Electrical Component Markers

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

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



Self-laminating Wire & Cable Markers

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

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



Diagram	Order Reference	Colour	Label Width A (mm)	Label Height B (mm)	Label Length B (m)	Printable Area Width PW (mm)	Printable Area Height PH (mm)	Wire Gauge *	Max. Wire Diameter (mm)	Labels per Roll
B-427: Self-laminating Vinyl										
	M-11-427	Black on White/Transparent	12.70	19.05	—	12.70	9.53	16-10	3.00	360
	M-47-427	Black on White/Transparent	12.70	25.40	—	12.70	9.53	12-10	5.10	360
	M-102-427	Black on White/Transparent	12.70	31.75	—	12.70	9.53	10-4	7.10	200
	M-89-427	Black on White/Transparent	12.70	38.10	—	12.70	12.70	3/0 to 400 kcmil	8.10	180
	M-48-427	Black on White/Transparent	19.05	25.40	—	9.53	19.05	12-10	3.00	200
	M-90-427	Black on White/Transparent	19.05	38.10	—	19.05	12.70	10-4	8.10	180
	MC-750-427	Black on White/Transparent	19.05	—	7.62 m	9.53	—	16-10	3.00	1
	M-136-427	Black on White/Transparent	25.40	19.05	—	25.40	9.53	16-10	3.00	340
	M-49-427	Black on White/Transparent	25.40	25.40	—	25.40	9.53	12-10	5.10	260
	M-143-427	Black on White/Transparent	25.40	31.75	—	25.40	12.70	10-4	6.10	200
	M-91-427	Black on White/Transparent	25.40	38.10	—	25.40	12.70	10-4	8.10	180
	M-91-427-YL	Black on Yellow/Transparent	25.40	38.10	—	25.40	12.70	10-4	8.10	180
	M-51-427	Black on White/Transparent	25.40	63.50	—	25.40	19.05	3 to 2/0	14.20	110
	M-51-427-YL	Black on Yellow/Transparent	25.40	63.50	—	25.40	19.05	3 to 2/0	14.20	110
	M-53-427	Black on White/Transparent	25.40	101.60	—	25.40	25.40	3/0 to 400 kcmil	24.30	70
	M-53-427-YL	Black on Yellow/Transparent	25.40	101.60	—	25.40	25.40	3/0 to 400 kcmil	24.30	70

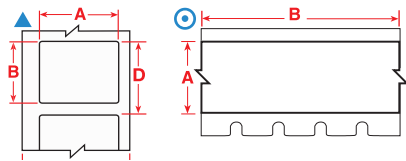
* Wire gauge based on AWG for THHN wire.



Magnet Accessory Available

The BMP41 printer offers a heavy-duty magnet accessory that allows you to go hands free. Apply the magnet to the back of your printer and then simply place on a magnetic surface.

Facility & Safety Identification



Bin, storage, reflective and general industrial labels

Choose from several materials and types of labels that offer an aggressive adhesive for use in commercial and industrial applications. Bin, storage & industrial labels are ideal for commercial / industrial applications, while reflective can be used for low light or inclement weather conditions.

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

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

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



Indoor/Outdoor Grade Facility & Safety Labels

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

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

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

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

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

Printer part numbers

Article No.	Order Reference	Description
133254	BMP41-KIT-EU	BMP41 Label Printer - EU
198648	BMP41-EU-PWID	BMP41 Label Printer EU with Brady Workstation PWID Suite
711213	BMP41-KIT-UK	BMP41 Label Printer - UK
198629	BMP41-UK-PWID	BMP41 Label Printer - UK with Brady Workstation PWID Suite

 The Basic Suite is included with every printer, all you need to do is download it. Workstation.BradylD.com/Free

 Quickly identify your products and wires with customised text or graphical labels, using serialised or imported data. Workstation.BradylD.com/ProductandWire

Printer technical data

The BMP41 Label Printer is a rugged, portable solution that gives you the versatility to create die-cut or continuous labels up to 25 mm wide, anywhere, anytime! Whether you are faced with your jobs for the day or one-off tasks, the BMP41 printer is the one device for all of your labelling jobs - from wire marking and general identification to multi-area labels such as patch panel or terminal block and more.

Print it once, print it all, get it done! This printer comes with a free Brady WorkStation Basic Design Software Suite, enabling you to immediately start designing professional labels.

Specifications	
Print Technology	Thermal Transfer
Print Resolution (dpi)	300
Print Speed (mm/sec)	33.00
Colour Capability	Monocolour
Continuous vs Die-cut Labels	Continuous Tape & Die Cut Labels
Max. Label Width (mm)	25.40 mm
Max. Print Length	990.00 mm
Recommended Usage per Day	250
Stand-alone Printing (Detached from PC)	Stand-alone & Peripheral
Connectivity Options	USB
PC Connectivity	Yes
Bar Code Type	Code 39 and 128, other via software
Built-in Symbols	450 symbols included
Software Compatibility	Brady Workstation, LabelMark, CodeSoft
Physical Properties	
Size W x D x L (mm)	90 mm x 290 mm x 150 mm
Weight (kg)	1.30 kg
Keyboard Type	QWERTY
Display	Monocolour LCD Screen
Cutter	Manual cut With label retention
Warranty	2 years



Easily store your portable printer, some consumables and a number of accessories in a lightweight soft bag with protective padding that keeps your identification tools neatly together.



Electrical kit

Article No.	Order Reference	Description
198650	BMP41-EU-ELEC	BMP41 Label Printer - Electrical Kit - EU
198652	BMP41-UK-ELEC	BMP41 Label Printer - Electrical Kit - UK

Kit includes one of each

BMP41 Label Printer - EU	or BMP41 Label Printer - UK
BMP41-HC	BMP41 Hard Case
BMP41-MAGNET	BMP41 Magnet
BWS PWID Suite	Brady Workstation PWID Suite
M-91-427	Black on White/Transparent Self-laminating Vinyl, 25.40 mm x 38.10 mm, 180 labels / Cartridge
MC1-1000-595-WT-BK	Black on White Vinyl, 25.40 mm x 7.62 m, 1 / Cartridge
M-131-499	Black on White Nylon Cloth, 12.70 mm x 25.40 mm, 180 labels / Cartridge

Voice & datacom kit

Article No.	Order Reference	Description
198649	BMP41-EU-DATA	BMP41 Label Printer - Voice & Datacom Kit - EU
198651	BMP41-UK-DATA	BMP41 Label Printer - Voice & Datacom Kit - UK

Kit includes one of each

BMP41 Label Printer - EU	or BMP41 Label Printer - UK
BMP41-HC	BMP41 Hard Case
BMP41-MAGNET	BMP41 Magnet
BWS PWID Suite	Brady Workstation PWID Suite
M-48-427	Black on White/Transparent Self-laminating Vinyl, 19.05 mm x 25.40 mm, 200 labels / Cartridge
MC1-1000-595-WT-BK	Black on White Vinyl, 25.40 mm x 7.62 m, 1 / Cartridge
MC-375-422	Black on White Polyester, 9.53 mm x 7.62 m, 1 / Cartridge

BMP41 Accessories

Article No.	Order Reference	Description
133255	BMP41-BATT	Rechargeable NiMH Battery
133257	BMP41-HC	BMP41 Hard Case
134176	BMP41-MAGNET	BMP41 Magnet
711222	BMP41-QC-EU	EU External Battery Quick Charger for BMP41 and BMP61
711223	BMP41-QC-UK	UK External Battery Quick Charger for BMP41 and BMP61
710612	M41/50/61/71/611-AC-BC-EU	AC Adaptor - Europe 220V
114883	M41/50/61/71/611-AC-BC-NA	AC Adaptor - USA 120V
710613	M41/50/61/71/611-AC-BC-UK	AC Adaptor - UK 240V

Brady Corporation

Our mission is to identify and protect people, products and places



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, printing systems and software to produce identification products on-site and on demand
- products for wire identification, including labelling materials and tools for wire and cable marking in the electrical, datacom and telecommunication markets
- high-performance identification products, including labels and signs that remain legible and highly adhesive even in harsh environments
- products that identify people and enhance security by ensuring the right persons are in the right places at the right time

OPERATIONS – SOME FACTS:

- 6500 employees around the world
- Operations in 29 countries
- Distribution in more than 100 countries through more than 4,400 distributor partners



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