

# Visual Workplace for Lean Enterprises



Ideas, Best Practices & Solutions www.bradyeurope.com/visualworkplace

# **Visual Workplace Applications**

The examples on these pages are designed to help you think about how visual devices can benefit different aspects of your lean initiative, improving productivity, profitability, customer satisfaction and employee morale.

# **Visual Order\***

## **Related Lean Concepts:**

5S Workplace Organisation

#### Goals:

To create a clearly identified place for everything, and for everything to be kept in its place.

### **Examples:**

Location identifiers for tools, parts, materials, product, equipment

### **Benefits:**

Reduced inventory, efficient space utilisation, enhanced productivity, and greater operational stability









\*By permission of QMI\Visual-Lean Institute

# **Visual Standards**

# **Related Lean Concepts:**

Standard Work, Quick Change-over, Pokayoke (Mistake Proofing)

### **Goals:**

Display procedures and technical information at the point of use to ensure that best practices are followed consistently by all employees

# **Examples:**

Setup, operating, inspection and maintenance instructions

Shorter cycle times, improved quality, enhanced safety awareness, simplified training and scheduling









# **Visual Equipment**

### **Related Lean Concepts:**

Total Productive Maintenance, Standard Work, Quick Change-over

Speed proper setup, ensure correct equipment usage, and easily detect operating abnormalities at a glance

#### **Examples:**

Operator control labels, gauge indicators, inspection and service labels, hazard warning labels

#### **Benefits:**

Faster change-overs, fewer operator errors, simplified autonomous maintenance, fewer defects









# **Visual Production / Inventory Control**

### **Related Lean Concepts:**

Kanban Pull Production, Just In Time

#### Goals:

Control production flow to ensure the right product is produced in the right quantity at the right time. Also, clearly identify system components and flow of product through facility

# **Examples:**

Kanban cards, replenishment indicators, inventory labels, equipment ID

#### **Benefits:**

Shorter lead times, reduced inventory levels, improved on-time delivery, faster troubleshooting









# **Visual Metrics / Displays**

# **Related Lean Concepts:**

Kaizen, 5 Y's

#### Goals:

Inform employees of key initiatives, track performance against goals, recognize efforts and achievements

### **Examples:**

Scoreboards, slogan banners, kaizen improvement displays

### **Benefits:**

Better alignment with corporate goals, improved accountability, real-time performance tracking, heightened employee involvement







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# **Visual Safety**

### **Related Lean Concepts:**

6S(5S + Safety)

### Goals:

Ensure that hazards are clearly identified and that employees know how to work safely

## **Examples:**

Equipment hazard labels, chemical labels, warning signs, accident prevention tags

### **Benefits:**

Lower workers compensation costs, improved employee morale, enhanced regulatory compliance, reduced downtime











# **Brady Visual Workplace Solutions**

Brady offers products and services that can help you implement these ideas and more. For further information, review the catalogue and our website (www.bradyeurope.com/visualworkplace) or call us. Brady has trained representatives locally available and ready to support you with expert advice and assistance.

# What is Visual Workplace?

**Visual Workplace** - also known as Visual Factory or Visual Management – is a lean concept that emphasizes putting critical information at the point of use. Visual systems and devices play a critical role in many of the most popular lean tools, including 5S, Standard Work, Total Productive Maintenance, Quick Change-over, and Kanban (Pull Production). In fact, Visual Workplace serves as the key sustaining force for these initiatives, because it ensures that lean and six sigma improvements remain clearly visible, readily understood, and consistently adhered to long after the Kaizen or rapid improvement event is over.



A visual workplace is a work environment that is self-ordering, self-explaining, self-regulating and self-improving – where what is supposed to happen does happen, on time, every time, because of visual solutions.

From "Visual Workplace, Visual Thinking" by Dr. Gwendolyn Galsworth, www.visualworkplace.com

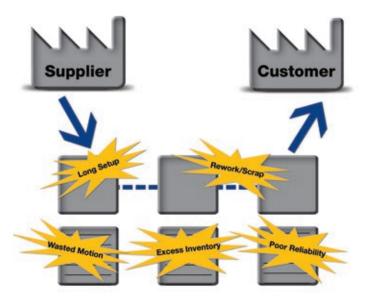
Companies are often surprised to learn that only a fraction of their activities actually add value for their customers. It's not uncommon that 50% or more of a facility's activities are considered waste!

A primary cause of waste is information deficits - employees simply lack the knowledge they need to do their jobs efficiently and effectively. This leads employees to waste valuable time and motion searching, waiting, retrieving, reworking or just plain giving up! A visual workplace eliminates questions, generating significant improvements in productivity, quality, customer satisfaction, safety, and more.

The effective implementation of visual systems has been documented to generate the following dramatic improvements:

15% increase in throughput 70% cut in materials handling 60% decrease in floor space 80% decrease in flow distance 68% reduction in rack storage 45% decrease in number of forklifts 12% decrease in engineering cycle time 50% decrease in annual physical inventory time 96% decrease in defects

Source: www.visualworkplace.com, QMI\Visual-Lean Institute



# **Table of Contents** GlobalMark® Industrial Label Maker . . . . . . . . . . . . . . . . . 6-9 MarkWare<sup>™</sup> Software . . . . . . . . . . . . . . . 9 HandiMark™ Portable Label Maker . . . . . . . . . 10-11 MiniMark™ Industrial Label Printer . . . . . . . . . 12 PowerMark<sup>™</sup> Sign & Label Maker . . . . . . . . . . . . 12 EPREP (Engraved Plate REPlacement labels) . . . . 14

Brady software and printing systems are essential tools for implementing a visual workplace, making it easy for you to create a limitless variety of visual displays and controls.

# Simple & Fast:

Visual devices are quickly and easily designed onscreen, then printed and automatically cut to size.

### Available On Demand:

Print what you need when you need it. No waiting!

# Customised:

Say exactly what you want to say and illustrate your message with imported drawings & photos.

# Economical:

Create visuals for significantly less than custom graphics produced at outside vendors.

# Professional:

Create professional-quality visuals that are easy to read at a glance.

### Durable:

Our standard vinyl tape employs an adhesive that sticks and stays stuck to even curved and textured surfaces like pipes, walls, floors, etc. The thermal-transfer printed images withstand moisture, sun, cleansers and chemicals

#### Standardised:

Predefined templates help promote consistency and ensure that visual devices used across different cells and sites employ the same standardised look.

### Impactful:

GlobalMark and PowerMark printers print with multiple colours for extra visual impact and clarity. The GlobalMark goes even further, with process colour capabilities that allow you to print logos and photographs.

	GlobalMark® 2	PowerMark <sup>™</sup>	MiniMark™	HandiMark™
	Industrial Labeler	Sign & Labeler	Industrial Labeler	Portable labeler
Tape Width	13 to 100 mm	100 to 250 mm	29 to 100 mm	13 to 50 mm
Built-in Display W/keyboard	Yes	Yes	No	Yes
PC Connectivity	Yes	Yes	Yes	Yes
Plotter (cuts text/ shapes)	Yes (Color & Cut only)	No	No	No
Colour	Multiple spot colours and process colour	Multiple spot colour	Single spot colour	Single spot colour
Media Types	Indoor / outdoor vinyl, repositionable vinyl, poly tag stock, magnetic, relfective, photoluminescent, tamper-resistant, metalised polyester and more	Indoor / outdoor vinyl, polyester tag stock, reflective, photoluminescent, polyester and more	Indoor / outdoor vinyl, tamper resistant and more	Indoor / Outdoor vinyl, repositionable vinyl, economy polyester, reflective, tamper-resistant



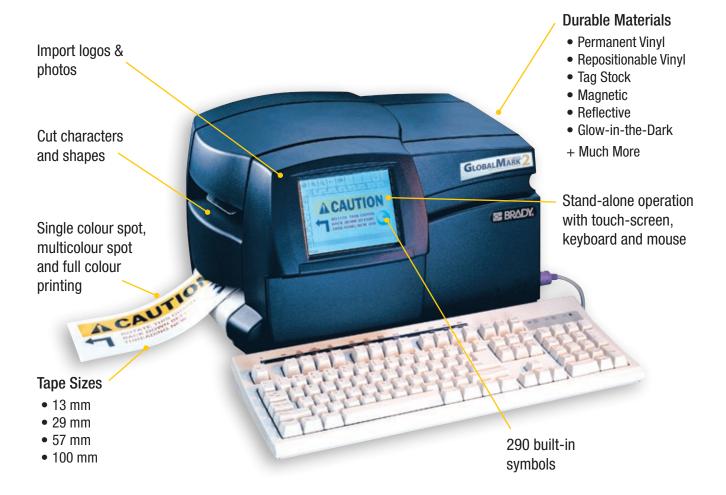
# The Ultimate Visual **Workplace Tool**

- · Prints large labels up to 100 mm high
- Built-in plotter cutter
- Prints full colour logos and photos
- Includes auto tape saver feature
- Built-in templates for lean, other industrial and safety applications

"Proper equipment labelling is fundamental to reliability and productivity because it makes operations and maintenance parameters visible at a glance. Brady label printers have been part of the lean education and training workshops I have conducted in hundreds of facilities. The durability of the labelling materials, coupled with the powerful GlobalMark 2 print capabilities, provide an excellent foundation for making machines easier to operate and maintain."

#### Robert Williamson

President, Strategic Work Systems, Inc., and author of "Lean Machines For World Class Manufacturing & Maintenance"





# **PC Connectivity for Enhanced Versatility**

For enhanced versatility, connect GlobalMark to your PC and create multicolour custom visuals in just minutes with MarkWare™ software.



# Choose from 3 GlobalMark® models to meet all your labelling requirements

# COLOR&CUT

- Prints multiple spot colours and full process colour images such as logos and photos (MarkWare™ Software required).
- Unit has a second cutter for cutting out characters & shapes.

GlobalMar	GlobalMark <sup>®</sup> Color & Cut + MarkWare™						
Order Ref.	Description						
250352	GlobalMark® Color & Cut English (UK) + MarkWare™						
250353	GlobalMark® Color & Cut German + MarkWare™						
250354	GlobalMark® Color & Cut French (AZERTY keyboard) + MarkWare™						
250355	GlobalMark® Color & Cut Dutch (QWERTY keyboard) + MarkWare™						
250356	GlobalMark® Color & Cut Dutch (B) (AZERTY keyboard) + MarkWare™						
250357	GlobalMark® Color & Cut Spanish + MarkWare™						
250358	GlobalMark® Color & Cut Italian + MarkWare™						
250359	GlobalMark® Color & Cut Portuguese + MarkWare™						
250360	GlobalMark® Color & Cut Swedish + MarkWare™						
250361	GlobalMark® Color & Cut Finnish + MarkWare™						
250362	GlobalMark® Color & Cut Norwegian + MarkWare™						
250363	GlobalMark® Color & Cut Danish + MarkWare™						
250364	GlobalMark® Color & Cut English - Export 110 V + MarkWare™						
250365	GlobalMark® Color & Cut English - Export 220 V + MarkWare™						

### **MULTI COLOR**

. Offers the same colour options as the Color & Cut model

GlobalMa	rk® Multicolor + MarkWare™
Order Ref.	Description
250338	GlobalMark® Multicolor English (UK) + MarkWare™
250339	GlobalMark® Multicolor German + MarkWare™
250340	GlobalMark® Multicolor French (AZERTY keyboard) + MarkWare™
250341	GlobalMark® Multicolor Dutch (QWERTY keyboard) + MarkWare™
250342	GlobalMark® Multicolor Dutch (B) (AZERTY keyboard) + MarkWare™
250343	GlobalMark® Multicolor Spanish + MarkWare™
250344	GlobalMark® Multicolor Italian + MarkWare™
250345	GlobalMark® Multicolor Portuguese + MarkWare™
250346	GlobalMark® Multicolor Swedish + MarkWare™
250347	GlobalMark® Multicolor Finnish + MarkWare™
250348	GlobalMark® Multicolor Norwegian + MarkWare™
250349	GlobalMark® Multicolor Danish + MarkWare™
250350	GlobalMark® Multicolor English - Export 110 V + MarkWare™
250351	GlobalMark® Multicolor English - Export 220 V + MarkWare™

#### MONOCOLOR

• Single colour printing (various ribbon colours available)

Monocolor Stand-Alone
Description
GlobalMark® Monocolor English (UK)
GlobalMark® Monocolor German
GlobalMark® Monocolor French (AZERTY keyboard)
GlobalMark® Monocolor Dutch (QWERTY keyboard)
GlobalMark® Monocolor Dutch (B) (AZERTY keyboard)
GlobalMark® Monocolor Spanish
GlobalMark® Monocolor Italian
GlobalMark® Monocolor Portuguese
GlobalMark® Monocolor Swedish
GlobalMark® Monocolor Finnish
GlobalMark® Monocolor Norwegian
GlobalMark® Monocolor Danish + MarkWare™
GlobalMark® Monocolor English - Export 110 V
GlobalMark® Monocolor English - Export 220 V

### **Accessories**

Ref.	Description
999840	GlobalMark® Demo CD-Rom
999835	Carry Case GlobalMark® machine
999834	Carry Case GlobalMark® supplies
076808	Mouse
076809	Stylus Pen (3-Pack)
076810	64 MB Memory Card
710262	FlashSign Globalmark Card
076811	Replacement Cutting Blade
020596	Grommets (100-pack)

Ref.	Description
020591	Hole Punch
036611	Weeding Tool
036612	Squeegee
076804	USB Cable
076805	Serial Cable
064692	Cleaning Pen
266116	Cleaning Kit
013506	BLS 2000™ Laminating System
240073	Folding Trolley

# **Unique Versatility**



Multicolour printing



Print photos, logos



Cut shapes



**Cut characters** 



Create big labels



Reflective tape



Photolum tape



Repositionable vinyl

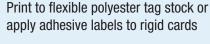
# Not just a label maker!



Tags and kanban cards
 Drint to flevible polyectors

• Large signs & placards

placard material



Cut-out text and apply to sign or



Magnets



Print directly to magnetic material or cut adhesive labels to fit your own magnets.



# Paint stencils

Cut characters on repositionable vinyl - sticks to floors, walls, etc., but is easy to peel off.

# **Industrial Grade Print Ribbons**

- Abrasion-resistant, smear-proof ribbons assure that print lasts for years even outdoors.
- 2- and 4- colour ribbons let you create multi-colour output without manual ribbons changes.
- Use the cyan/magenta/yellow/black ribbons to print full colour logos or photos.



Single C	Colour Pa	nel Ribb	on Cartr	idges - (	60 m/roll						
Size	Order Ref.										
	Black	White	Red	Blue	Green	Magenta	Yellow	Orange	Process Cyan	Process Yellow	Process Magenta
105 mm	076739	076741	076743	076745	076747	076749	076751	076752	076759	076760	076761

Two Colour Panel Ribbon Cartridges – 60 m/roll (not suitable for Monocolor model)							
Size	Order Ref.						
	Black/Red	Black/Blue	Black/Yellow	Black/Orange	Red/Blue		
105 mm - 200 mm panels	076763	076775	076767	076771	-		
105 mm – 400 mm panels	076762	076774	076766	076770	076782		

Four Colour Panel Ribbon Cartridges – 60 m/roll (not suitable for Monocolor model)					
Size	Order Ref.				
	Black/Red/Blue/Green	Black/Red/Blue/Yellow	Cyan/Magenta/Yellow/Black		
105 mm - 200 mm panels	076787	076791	076795		
105 mm - 400 mm panels	076786	076790	076794		

# **Indoor/Outdoor Grade Vinyl Tape (B-588)**

- Labels adhere 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.
- Five-year average outdoor durability in temperatures from -40°C to +82°C.
- Patent Number D481,414
- Length: 30 m



Size	Order Ref.											
												///
	White	Yellow	Red	Green	Blue	Black	Brown	Gold	Grey	Purple	Orange	Clear
13 mm	076546	076551	076555	076559	076563	076567	076571	076575	076579	076593	076597	999461
29 mm	076545	076550	076554	076558	076562	076566	076570	076574	076578	076592	076596	999462
57 mm	076544	076549	076553	076557	076561	076565	076569	076573	076577	076591	076595	999463
100 mm	076542	076547	076552	076556	076560	076564	076568	076572	076576	076590	076594	999464



# **Repositionable Vinyl Tape (B-581)**

- Sticks securely to wide variety of surfaces, but peels off easily with no residue for re-use again and again.
- Use for labelling storage areas that are subject to re-organisation. Can also be used with GlobalMark® plotter cutter to create stencils for painted floor markings.
- Length: 30 m

Size	Order Ref.	
	White	Yellow
13 mm	076700	076704
29 mm	076699	076703
57 mm	076698	076702
100 mm	076697	076701



# **Magnetic Tape (B-509)**

- Perfect for use on white boards or as moveable stock shelf labels.
- Use on equipment as replaceable setup instructions for quick change-overs.
- Due to thickness, this material cannot be cut using the plotter cutter
- Length: 7.5 m

Size	Order Ref.	
	White	Yellow
57 mm	076687	076689
100 mm	076686	076688



# Tag Stock Material (B-551)

- Made of flexible yet durable polyester.
- Print your own 5S, maintenance and inspection tags.
- Create your own customised kanban cards
- Length: 15 m

Size	Order Ref.
	White
60 mm	076716
80 mm	076715
105 mm	076714



# GlobalMark® can also print to the following materials:

- Reflective
- Photoluminescent
- Static cling
- Low halide polyester
- Metalized polyester
- Cold temperature polyester
- Brushed gold semi-rigid material
- Labels w/ preprinted strips for OSHA headers
- Labels w/ preprinted Right-To-Know diamonds and colour bars

Go to www.bradyeurope.com/visualworkplace for more information.

# MarkWare<sup>™</sup> Software Covers All Your Lean and Facility Identification Needs in One Powerful Package

- Print directly to a Brady labelling system or most Windows<sup>®</sup> inkjet/laser printers
- Use pre-formatted templates provided for quick and easy label creation
- · Over 1,000 safety symbols and industrial pictograms included
- Import logos, photos and other graphics in 9 different file formats
- Create bar codes using 15 different symbologies
- Complete drawing toolkit (hot shapes, fill patterns, freeform lines, etc.)
- · Link label contents to spreadsheets and databases
- User interface can be displayed in 12 languages, including Spanish

For PC requirements and more info go to www.bradyeurope.com/visualworkplace







# **Portable Lean Labelling Solution**

- · Rugged construction designed for use in industrial environments
- Super-tough vinyl tapes stick to a wide range of surfaces and last for years, even outdoors!
- Runs on a rechargeable battery or AC power
- PC connectivity (use with MarkWare™ software, pg 9)
- · Lightweight and convenient

HandiMark	™ Stand-Alone
Order Ref.	Description
240258	HandiMark™ Stand-Alone – Cable Kit (UK Version)
042002	HandiMark <sup>™</sup> Stand-Alone

HandiMark™ + MarkWare™					
Order Ref.	Description				
250380	HandiMark™ + MarkWare™				
800996	HandiMark™ + MarkWare™ (Continental Europe)				

### **Accessories**

Order Ref.	Description
042116	HandiMark™ Euro PC Cable Kit
042006	HandiMark <sup>™</sup> AC Adapter 110 V
042007	HandiMark <sup>™</sup> Battery Charger 110 V
042008	HandiMark <sup>™</sup> Spare Battery Pack 110 V
042005	HandiMark™ Dust Cover
042010	HandiMark <sup>™</sup> Carry Case
049199	HandiMark <sup>™</sup> Soft Carry Case with shoulder strap
042009	HandiMark <sup>™</sup> Cleaning Kit
042108	HandiMark <sup>™</sup> Euro Spare Battery Pack
042109	HandiMark <sup>™</sup> Euro Battery Charger 230 V
042110	HandiMark <sup>™</sup> Euro AC Power Supply 230 V



# **Multiple Applications**













Tool I.D.

Control Labels

Bus / Duct I.D.

Pipe Markers

Equipment I.D.

Gauge Labels













Storage Labels

Kaizen Boards

**Location Indicators** 

Workbench Labels

Asset I.D.

Safety Signs

# **Industrial Grade Print Ribbons**

- Super-tough, smear-proof ribbons ensure your printed text lasts for years outdoors and in demanding environments.
- One size ribbon fits all tape widths.
- · Available in seven colours.
- Length: 23 m

Size	Order Ref						
	Black	White	Red	Blue	Green	Magenta	Yellow
50 mm	042011	042012	042013	042014	042015	042016	042123



# **Indoor/Outdoor Grade Vinyl Tape (B-580)**

- Labels adhere 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.
- Five-year average outdoor durability in temperatures from -40°C to +82°C, can be applied as low as 18°C.
- Length: 15 m

Size	Order Ref													
													///	
	White	Yellow	Green	Red	Blue	Light Blue	Orange	Black	Grey	Brown	Gold	Purple	Clear	Pink
13 mm	042021	042025	042029	042033	042037	042134	042041	042045	042049	042053	042057	042061	042079	500001
25 mm	042019	042023	042027	042031	042035	042133	042039	042043	042047	0402051	042055	042059	042077	500000
50 mm	042018	042022	042026	042030	042034	_	042038	040042	042046	0402050	042054	042058	042076	_



# HandiMark™ can also print to the following materials:

- Repositionable
- Reflective
- Tamper-resistant
- Economy Polyester

Go to www.bradyeurope.com/visualworkplace for more information.





# **Economical Label Printer**

- Fast prints up to 75 mm per second
- Connects to PC via USB, parallel or serial port (Use with MarkWare<sup>™</sup> Software - pg 9)
- Prints to durable indoor/outdoor vinyl tapes and other media
- Tape widths: 29, 57 and 100 mm
- 12 vinyl tape colours & 5 ribbon colours

Order Ref.	Description
710142	MiniMark™ + MarkWare™ (UK)
710487	MiniMark™ + MarkWare™ ECE (Eastern & Central Europe)
710141	MiniMark™ + MarkWare™ (Continental Europe)

# MiniMark™ can also print to the following materials:

- · Vinyl tapes (clear, orange, black, grey, gold, brown, purple)
- Self-Laminating
- · Die-cut
- Tamper-resistant
- Metalised polyester

Go to www.bradyeurope.com/visualworkplace for more information.

# **Indoor/Outdoor Grade Vinyl Tape** (B-580) - Length: 20 m

Size	Order Ref.								
	White	Yellow	Red	Green	Blue				
100 mm	710325	710326	710327	710328	710329				
57 mm	710313	710314	710315	710316	710317				
29 mm	710301	710302	710303	710304	710305				

# **Industrial Grade Print Ribbons**

- Length: 90 m

Size	Order Ref.								
	Black	White	Red	Blue	Green				
110 mm	739678	739679	739680	739681	739682				



Order Ref.	Description
240011	PowerMark <sup>™</sup> English (UK) + MarkWare <sup>™</sup>
240012	PowerMark <sup>™</sup> German + MarkWare <sup>™</sup>
240013	PowerMark <sup>™</sup> French (AZERTY keyboard) + MarkWare <sup>™</sup>
240014	PowerMark <sup>™</sup> Dutch (QWERTY keyboard) + MarkWare <sup>™</sup>
240015	PowerMark <sup>™</sup> Spanish + MarkWare <sup>™</sup>
240016	PowerMark <sup>™</sup> Swedish + MarkWare <sup>™</sup>
240017	PowerMark <sup>™</sup> Finnish + MarkWare <sup>™</sup>
240018	PowerMark <sup>™</sup> Norwegian + MarkWare <sup>™</sup>
240019	PowerMark <sup>™</sup> Danish + MarkWare <sup>™</sup>
240020	PowerMark <sup>™</sup> Italian + MarkWare <sup>™</sup>
240021	PowerMark <sup>™</sup> Portuguese + MarkWare <sup>™</sup>
240044	PowerMark <sup>™</sup> Dutch (B) (AZERTY keyboard) + MarkWare <sup>™</sup>
240046	PowerMark <sup>™</sup> English 110 V + MarkWare <sup>™</sup>
240233	PowerMark <sup>™</sup> English 220 V + MarkWare <sup>™</sup>

# **PowerMark™ can also print to** the following materials:

- Vinyl tapes (clear, orange, black, grey, gold, brown, purple) in 150, 175 and 200 mm widths
- Photoluminescent
- Reflective
- · Low-halide polyester

Go to www.bradyeurope.com/visualworkplace for more information.

# sign and label maker

# **Print Large Labels & Signs up to** 250 mm High

- · Prints multiple colours without changing ribbons
- Built-in display and full-size keyboard
- PC connectivity (use MarkWare<sup>™</sup> software pg 9)
- Tape widths: 100, 150, 175, 200 and 250 mm
- Includes file storage, pictograms, bar codes, type style options

# Indoor/Outdoor Grade Vinyl Tape (B-580) - Length: 15 m

Size	Order Ref.				
	White	Yellow	Red	Blue	Green
100 mm	013538	013539	013540	013541	013542
250 mm	013562	013563	013610	013611	013612

# **Industrial Grade Print Ribbons – Length: 60 m**

Size	Order Ref.					
	Black	White	Red	Blue	Green	Black/Red
156 mm	013511	013513	013595	013596	013597	013521
220 mm	013510	013512	013514	013515	013516	013520



# **Aisle Marking Tapes**

- Made of durable B-725 vinyl
- Applies quickly and sticks securely

Length: 33 m

Standard package: 1 roll

	Yellow	Red	Green	White	Blue	Black
Size	Order Ref.					
50 mm	058200	058201	058202	058203	058220	058222
75 mm	058250	058251	058252	058253	058221	058223



# **Vinyl Dots**

- Made of B-933 self-sticking vinyl tape
- · Applies quickly & sticks securely

Standard Package: 500 dots

				$\bigcirc$
	Yellow	Red	Green	White
Size (mm)	Order Ref.			
50 mm	055324	055337	055342	055347
75 mm	055325	055338	055343	055348



# **Reflective Tapes**

• Made of B-957 reflective tape

Length: 4.5 m

Standard Package: 1 roll

## **Solid Colour Tape**

White	Yellow	Orange
Order Ref.		
078985	078986	078989
078987	078988	078990
	<b>Order Ref.</b> 078985	Order Ref. 078985 078986

# **Stripes**

	Black/Yellow	Red/White
Width	Order Ref.	
50 mm	076308	076309
75 mm	076312	076313

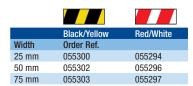


# **Durable Warning Stripe Tapes**

- Made of B-950 vinyl
- Colours protected by abrasion-resistant laminate
- Adhesive sticks to virtually any clean, dry surface

**Length:** 16.5 m

Standard Package: 1 roll





# Glow-in-the-Dark Arrow Tapes

 Made of B-324 photoluminescent polyester

Length: 4.5 m

Standard Package: 1 roll





For more safety and facility marking products go to www.bradyeurope.com/visualworkplace.

- Floor signs
- Antiskid tapes
- Photoluminescent area marking
- Barricades & barricade tape

# **EPREP: Engraved Plate REPlacement Labels**



Meet your lean manufacturing goals by creating durable, cost-effective legend plates on demand with less time, cost, and hassle than engraved plates.

**Right Time** – Manage inventory flow with Just-in-Time printing. **Right Place** – Custom legend plates when and where you need them. **Right Quantity** – Reduce materials waste by creating labels on demand.

Brady B-7593 EPREP (Engraved Plate REPlacement) Labels are available in a variety of styles to meet your product and equipment identification needs:

- Electrical Components
- Low Voltage Control Panels
- Signal Lights
- Electrical Cabinets
- Instrument Panels
- Motor Controls
- Push Buttons
- Switches
- Production Lines
- Racks and Patch Panels

This material can be used with a variety of high-speed benchtop printers, including the new Brady IP™ Printing System, which auto-calibrates for rapid setup when changing materials.

For more information go to www.bradyeurope.com/visualworkplace







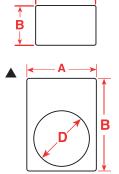


# EPREP labels for Brady benchtop printers come in 2 different formats:

- R Labels on a roll, for labels upto a height of 65 mm
- Labels on a fan-folded liner, maximum height is 400 mm

Order Ref.	Description	Width A (mm)	Height B (mm)	Diameter D (mm)	Colour	PC/Roll	Format	Layout	IP enabled
805796	THTEP-01-7593-WT	27.00	8.00		White	2500	R	•	IPE
805803	THTEP-01-7593-SV	27.00	8.00		Silver	2500	R	•	-
805858	THTEP-01-7593-BK	27.00	8.00		Black	2500	R		IPE
805797	THTEP-02-7593-WT	27.00	12.50		White	2000	R	•	IPE
805804	THTEP-02-7593-SV	27.00	12.50		Silver	2000	R	•	_
805859	THTEP-02-7593-BK	27.00	12.50		Black	2000	R	•	IPE
805798	THTEP-03-7593-WT	27.00	15.00		White	1500	R	•	IPE
805806	THTEP-03-7593-SV	27.00	15.00		Silver	1500	R	•	_
805860	THTEP-03-7593-BK	27.00	15.00		Black	1500	R	•	IPE
805799	THTEP-04-7593-WT	27.00	18.00		White	1500	R	•	IPE
805807	THTEP-04-7593-SV	27.00	18.00		Silver	1500	R	•	_
805861	THTEP-04-7593-BK	27.00	18.00		Black	1500	R	•	IPE
805864	THTEP-05-7593-WT	30.00	40.00	24.00	White	750	R	<b>A</b>	IPE
805865	THTEP-05-7593-SV	30.00	40.00	24.00	Silver	750	R	<b>A</b>	-
805800	THTEP-05-7593-RD	30.00	40.00	24.00	Red	750	R	<b>A</b>	IPE
805801	THTEP-05-7593-GN	30.00	40.00	24.00	Green	750	R	<b>A</b>	IPE
805862	THTEP-05-7593-BK	30.00	40.00	24.00	Black	750	R	<b>A</b>	IPE
805802	THTEP-06-7593-WT	45.00	15.00		White	1500	R	•	IPE
805808	THTEP-06-7593-SV	45.00	15.00		Silver	1500	R	•	-
805863	THTEP-06-7593-BK	45.00	15.00		Black	1500	R	•	IPE
620371	THTEP-07-7593-WT	35.00	18.00		White	1250	R	•	IPE
620372	THTEP-07-7593-SV	35.00	18.00		Silver	1250	R	•	-
620373	THTEP-07-7593-BK	35.00	18.00		Black	1250	R	•	IPE
620374	THTEP-07-7593-YL	35.00	18.00		Yellow	1250	R	•	IPE
620458	THTEP-08-7593-WT	48.00	19.00		White	1250	R	•	IPE
620459	THTEP-08-7593-SV	48.00	19.00		Silver	1250	R	•	-
620460	THTEP-08-7593-BK	48.00	19.00		Black	1250	R	•	IPE
620461	THTEP-08-7593-YL	48.00	19.00		Yellow	1250	R	•	IPE

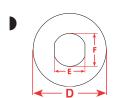




Order Ref.	Description	Width A (mm)	Height B (mm)	Diameter D (mm)	Colour	PC/Roll	Format	Layout	IP enabled
620430	THTEP-09-7593-WT	69.00	19.00		White	1200	R	•	IPE
620431	THTEP-09-7593-SV	69.00	19.00		Silver	1200	R	•	-
620432	THTEP-09-7593-BK	69.00	19.00		Black	1200	R	•	IPE
620433	THTEP-09-7593-YL	69.00	19.00		Yellow	1200	R	•	IPE
620438	THTEP-11-7593-WT	100.00	30.00		White	500	R	•	IPE
620439	THTEP-11-7593-SV	100.00	30.00		Silver	500	R	•	-
620440	THTEP-11-7593-BK	100.00	30.00		Black	500	R	•	IPE
620441	THTEP-11-7593-YL	100.00	30.00		Yellow	500	R	•	IPE
620442	THTEP-12-7593-WT	100.00	50.00		White	500	R	•	IPE
620443	THTEP-12-7593-SV	100.00	50.00		Silver	500	R	•	-
620444	THTEP-12-7593-BK	100.00	50.00		Black	500	R	•	IPE
620445	THTEP-12-7593-YL	100.00	50.00		Yellow	500	R	•	IPE
620375	THTEP-15-7593-WT	60.00	30.00		White	750	R	•	IPE
620376	THTEP-15-7593-SV	60.00	30.00		Silver	750	R	•	-
620377	THTEP-15-7593-BK	60.00	30.00		Black	750	R	•	IPE
620378	THTEP-15-7593-YL	60.00	30.00		Yellow	750	R	•	IPE
620379	THTEP-16-7593-WT	90.00	45.00		White	500	R	•	IPE
620380	THTEP-16-7593-SV	90.00	45.00		Silver	500	R	•	-
620381	THTEP-16-7593-BK	90.00	45.00		Black	500	R	•	IPE
620382	THTEP-16-7593-YL	90.00	45.00		Yellow	500	R	•	IPE
620478	THTEP-17-7593-SV	69.00	150.00		Silver	400	F	•	-
620479	THTEP-17-7593-WT	69.00	150.00		White	400	F	•	-
620480	THTEP-18-7593-SV	60.00	400.00		Silver	200	F	•	-
620481	THTEP-18-7593-WT	60.00	400.00		White	200	F	•	-
620482	THTEP-19-7593-YL	-	_	D 60.00 / E 25.00 / F 27.00	Yellow	400	F	•	-
620483	THTEP-20-7593-WT	8.00	125.00		White	2800*	F	•	-









# Ribbon to be used (with Brady IP Printer)

Order Ref.	Description	Colour
066048	IP-R-4402BL 83mmx300m/0	Blue
066097	IP-R-4402RD 83mmx300m/0	Red
066095	IP-R-4402GR 83mmx300m/0	Green
066033	IP-R-4402WT 83mmx300m/0	White
066032	IP-R-4407-WT 110mmx300m/0	White
066232	IP-R-4407-BL 110mmx300m/0	Blue

Order Ref.	Description	Colour
066031	IP-R-4407-RD 110mmx300m/0	Red
066202	IP-R-6000 60mmx300m/0	Black
066226	IP-R-6002 83mmx300m/0	Black
066227	IP-R-6006 40mmx300m/0	Black
065959	IP-R-6007 110mmx300m/0	Black



<sup>\* 7</sup> labels across liner width.

# **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

### Brady manufactures and markets:

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

# BRADY, WHEN PERFORMANCE MATTERS MOST™

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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	
New Zealand	61-2-8717-2200
Philippines	63-2-658-2077
Singapore	65-6477-7261
Taiwan	886-2-2657-6108
Thailand	66-2-793-9200
U.S.A	1-800-537-8791

Your distributor

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