

# Engraved Plate REPlacements



## Puts engraved plates to rest

BRADY offers a solution that will put an end to the hassle of buying engraved plates once and for all. EPREP (Engraved Plate REPlacement) labels are innovative labels specifically designed to replace engraved and plotted plates for the identification of electrical components, electrical cabinets, push buttons, patch panels, etc.

## Print what you want instantly

EPREP labels save time and money by allowing you to print nameplates exactly when you want them instead of having to order pre-printed nameplates and stocking these.

## What's in it for you?

### Flexible

- Print the labels you need, when and where you need them. Reprints and corrections are easily made on the go!

### Fast

- Labelling software enables you to quickly turn out serialised groups of labels using pre-defined templates.

### Cost-Effective

- Lower priced than engraved plates.
- No stock of pre-printed labels needed.
- Save time & money by printing yourself.

### Professional look

- Resembles engraved plates.
- Glossy topcoat looks smart and professional.

## Product details

- Specially developed Brady material: B-7593.
- Thermal transfer printable with resin-based ribbons.
- Good resistance against scratching, smearing and rubbing.
- Temperature range from -40°C to +100°C.
- Material thickness: 650µm.
- High tack adhesive, suitable for uneven (rough) surfaces.
- Excellent UV and weathering resistance.
- Good chemical resistance against alcohols and diesel oils.
- Available in standard and custom sizes.

## Applications

### Identification of...

- Low Voltage Control Panels
- Electrical Cabinets
- Switches
- Push Buttons
- Signal Lights
- Visualisation of Instructions (Start / Stop)
- Instrumentation
- Motor Control Panels
- Manufacturing / Production Line
- Racks and Patch Panels



For optimum labelling results we recommend that you print EPREP labels with the following printer ranges.



### TLS Thermal Labelling Systems

The TLS Thermal Labelling Systems ensure permanent, quick and clear printing, label after label. The systems automatically recognise label size and printer settings! Simply load the label roll and ribbon cartridge and you are ready to print a perfect label.

Connect the TLS Thermal Labelling System to your PC and use the Labelmark™ software to import data, create templates and use bar codes.

### BP-PR Plus\*

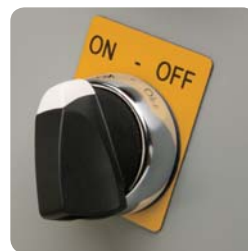
This rugged industrial printer is the perfect printing solution to meet the professional needs for anyone who wants to replace the time consuming option of engraved plates by a more flexible thermal printable solution. This printer offers you the following benefits:

- Easy to use
- Easy to calibrate
- Excellent heat management system for perfect print quality
- Resolution ranges from 203 to 600 dpi
- Stores last label format in memory

\* EPREP can also be printed with any Brady thermal transfer bench-top system which support a label thickness of 650 µm

Use the matrix below to select the most suitable printer for your application

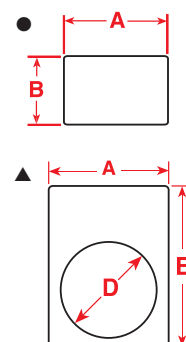
Selection Criteria	TLS2200® / TLS PC Link™		BP-PR Plus
Max. number of labels per day	500		7000
Min. label height	8.00 mm		10.00 mm
Min. label width	10.00 mm		8.00 mm
Max. label height	PTL: 20.00 mm	BPTL: 65.00 mm	1000.00 mm
Max. label width	48.00 mm		108.00 mm
DPI	200		203, 300 and 600, depending on configuration





EPREP labels for the TLS Thermal Labelling Systems are available in rolls of 100, 125, 150, 250 and some label sizes also come in bulk rolls of 500 labels.

EPREP labels available to print with TLS2200® and TLS PC Link™							
Order Ref.	Description	Width A (mm)	Height B (mm)	Diameter D (mm)	Colour	PC/Roll	Layout
802255	PTLEP-01-7593-WT	27.00	8.00		White	250	●
802256	PTLEP-01-7593-SV	27.00	8.00		Silver	250	●
802257	PTLEP-01-7593-BK	27.00	8.00		Black	250	●
802258	PTLEP-01-7593-RD	27.00	8.00		Red	250	●
802259	PTLEP-01-7593-GR	27.00	8.00		Green	250	●
802260	PTLEP-01-7593-YL	27.00	8.00		Yellow	250	●
802261	PTLEP-02-7593-WT	27.00	12.50		White	250	●
802262	PTLEP-02-7593-SV	27.00	12.50		Silver	250	●
802263	PTLEP-02-7593-BK	27.00	12.50		Black	250	●
802264	PTLEP-02-7593-RD	27.00	12.50		Red	250	●
802265	PTLEP-02-7593-GR	27.00	12.50		Green	250	●
802266	PTLEP-02-7593-YL	27.00	12.50		Yellow	250	●
802267	PTLEP-03-7593-WT	27.00	15.00		White	150	●
802268	PTLEP-03-7593-SV	27.00	15.00		Silver	150	●
802269	PTLEP-03-7593-BK	27.00	15.00		Black	150	●
802270	PTLEP-03-7593-RD	27.00	15.00		Red	150	●
802271	PTLEP-03-7593-GR	27.00	15.00		Green	150	●
802272	PTLEP-03-7593-YL	27.00	15.00		Yellow	150	●
802273	PTLEP-04-7593-WT	27.00	18.00		White	150	●
802274	PTLEP-04-7593-SV	27.00	18.00		Silver	150	●
802275	PTLEP-04-7593-BK	27.00	18.00		Black	150	●
802276	PTLEP-04-7593-RD	27.00	18.00		Red	150	●
802277	PTLEP-04-7593-GR	27.00	18.00		Green	150	●
802278	PTLEP-04-7593-YL	27.00	18.00		Yellow	150	●
802279	BPTLEP-05-7593-WT	30.00	40.00	24.00	White	500	▲
802280	BPTLEP-05-7593-SV	30.00	40.00	24.00	Silver	500	▲
802281	BPTLEP-05-7593-BK	30.00	40.00	24.00	Black	500	▲
802282	BPTLEP-05-7593-RD	30.00	40.00	24.00	Red	500	▲
802283	BPTLEP-05-7593-GR	30.00	40.00	24.00	Green	500	▲
802284	BPTLEP-05-7593-YL	30.00	40.00	24.00	Yellow	500	▲
805872	BPTLEP-06-7593-BK	45.00	15.00		Black	500	●
620391	BPTLEP-06-7593-RD	45.00	15.00		Red	500	●
805538	BPTLEP-06-7593-WT	45.00	15.00		White	500	●
805539	BPTLEP-06-7593-YL	45.00	15.00		Yellow	500	●
805788	BPTLEP-06-7593-SV	45.00	15.00		Silver	500	●
620367	PTLEP-07-7593-WT	35.00	18.00		White	100	●
620368	PTLEP-07-7593-SV	35.00	18.00		Silver	100	●
620369	PTLEP-07-7593-BK	35.00	18.00		Black	100	●
620370	PTLEP-07-7593-YL	35.00	18.00		Yellow	100	●
620454	PTLEP-08-7593-WT	48.00	19.00		White	125	●
620455	PTLEP-08-7593-SV	48.00	19.00		Silver	125	●
620456	PTLEP-08-7593-BK	48.00	19.00		Black	125	●
620457	PTLEP-08-7593-YL	48.00	19.00		Yellow	125	●



Ribbon to be used		
Order Ref.	Description	Colour
018559	R-6010	Black
018706	R-4410B	Blue
018704	R-4410R	Red
018705	R-4410W	White



EPREP labels for the BP-PR Plus come in 2 different formats:

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



EPREP labels available to print with BP-PR Plus and other thermal transfer bench-top printers								
Order Ref.	Description	Width A (mm)	Height B (mm)	Diameter D (mm)	Colour	PC/Roll	Format	Layout
805796	THTEP-01-7593-WT	27.00	8.00		White	2500	R	●
805803	THTEP-01-7593-SV	27.00	8.00		Silver	2500	R	●
805858	THTEP-01-7593-BK	27.00	8.00		Black	2500	R	●
805797	THTEP-02-7593-WT	27.00	12.50		White	2000	R	●
805804	THTEP-02-7593-SV	27.00	12.50		Silver	2000	R	●
805859	THTEP-02-7593-BK	27.00	12.50		Black	2000	R	●
805798	THTEP-03-7593-WT	27.00	15.00		White	1500	R	●
805806	THTEP-03-7593-SV	27.00	15.00		Silver	1500	R	●
805860	THTEP-03-7593-BK	27.00	15.00		Black	1500	R	●
805799	THTEP-04-7593-WT	27.00	18.00		White	1500	R	●
805807	THTEP-04-7593-SV	27.00	18.00		Silver	1500	R	●
805861	THTEP-04-7593-BK	27.00	18.00		Black	1500	R	●
805864	THTEP-05-7593-WT	30.00	40.00	24.00	White	750	R	▲
805865	THTEP-05-7593-SV	30.00	40.00	24.00	Silver	750	R	▲
805800	THTEP-05-7593-RD	30.00	40.00	24.00	Red	750	R	▲
805801	THTEP-05-7593-GN	30.00	40.00	24.00	Green	750	R	▲
805862	THTEP-05-7593-BK	30.00	40.00	24.00	Black	750	R	▲
805802	THTEP-06-7593-WT	45.00	15.00		White	1500	R	●
805808	THTEP-06-7593-SV	45.00	15.00		Silver	1500	R	●
805863	THTEP-06-7593-BK	45.00	15.00		Black	1500	R	●
620371	THTEP-07-7593-WT	35.00	18.00		White	1250	R	●
620372	THTEP-07-7593-SV	35.00	18.00		Silver	1250	R	●
620373	THTEP-07-7593-BK	35.00	18.00		Black	1250	R	●
620374	THTEP-07-7593-YL	35.00	18.00		Yellow	1250	R	●
620458	THTEP-08-7593-WT	48.00	19.00		White	1250	R	●
620459	THTEP-08-7593-SV	48.00	19.00		Silver	1250	R	●
620460	THTEP-08-7593-BK	48.00	19.00		Black	1250	R	●
620461	THTEP-08-7593-YL	48.00	19.00		Yellow	1250	R	●
620430	THTEP-09-7593-WT	69.00	19.00		White	1200	R	●
620431	THTEP-09-7593-SV	69.00	19.00		Silver	1200	R	●
620432	THTEP-09-7593-BK	69.00	19.00		Black	1200	R	●
620433	THTEP-09-7593-YL	69.00	19.00		Yellow	1200	R	●
620438	THTEP-11-7593-WT	100.00	30.00		White	500	R	●
620439	THTEP-11-7593-SV	100.00	30.00		Silver	500	R	●
620440	THTEP-11-7593-BK	100.00	30.00		Black	500	R	●
620441	THTEP-11-7593-YL	100.00	30.00		Yellow	500	R	●
620442	THTEP-12-7593-WT	100.00	50.00		White	500	R	●
620443	THTEP-12-7593-SV	100.00	50.00		Silver	500	R	●
620444	THTEP-12-7593-BK	100.00	50.00		Black	500	R	●
620445	THTEP-12-7593-YL	100.00	50.00		Yellow	500	R	●
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	●

\* 7 labels across liner width.

Ribbon to be used					
Order Ref.	Description	Colour	Order Ref.	Description	Colour
055726	R-4400B 60mmx300m /O	Blue	035260	R-4404W 130mmx300m /O	White
055730	R-4400G 60mmx300m /O	Green	035264	R-4407W 110mmx300m /O	White
055728	R-4400R 60mmx300m /O	Red	055752	R-6000 60mmx300m /O	Black
055727	R-4402B 83mmx300m /O	Blue	055753	R-6002 83mmx300m /O	Black
055729	R-4402G 83mmx300m /O	Green	055265	R-6004 130mmx300m /O	Black
055731	R-4402R 83mmx300m /O	Red	055754	R-6006 40mmx 300m /O	Black
035266	R-4402W 83mmx300m /O	White	013915	R-6007 110mmx300m /O	Black
035266	R-4402W 83mmx300m /O	White	055264	R-6008 174mmx300m /O	Black



On request EPREP labels are also available on sheets from 400 mm up to 1000 mm.

**Brady Europe Locations**

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