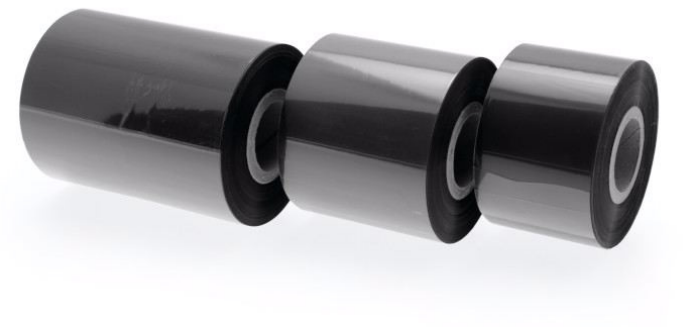
Ribbons Type PR8

- Thermal transfer printer ribbon for Partex MK10 printers.
- Specifically designed to maximise print performance for the recommended products.
- For printing on markers, heat shrink tubing and labels.
- Offers excellent scratch resistance and heat resistance.



BENEFITS

PR8 is a premium resin ribbon, it delivers sharp, high-contrast printing for barcodes, small text, large characters, and logos, ensuring exceptional print quality and durability.

The printed ink offers outstanding smudge and scratch resistance, excellent mechanical durability, and very good chemical resistance. It withstands high temperatures up to 250°C, making it suitable for harsh industrial environments.

Ideal for electrical, automotive, chemical, industrial, pharmaceutical, healthcare, food contact, and outdoor environments. It is also widely used in flexible packaging and high-quality identification marking.

Recommended for Partex PCT open wire markers, PO oval profiles, and a broad range of markers and label products.

TECHNICAL INFORMATION

Ribbon ink type
Resin

Print colour:
Black

Certifications and legal compliance
REACH and RoHS
California Proposition 65

Printer compatibility
All MK10 series printers

Storage conditions
Shelf life: 12 months
Temperature: 5°C to 35°C (40°F to 95°F)
Humidity: 20% - 80%
Avoid direct sunlight.

PRODUCT INFORMATION

Article number	Size		Size		Colour	Winding direction
	Length [m]	Width [mm]	Length [ft]	Width [inch]		
MK10-RB-PR8-25	360	25	1181	0.984	Black	Inkside in
MK10-RB-PR8-55	360	55	1181	2.165	Black	Inkside in
MK10-RB-PR8-80	360	80	1181	3.150	Black	Inkside in
MK10-RB-PR8-110	360	110	1181	4.331	Black	Inkside in

RIBBON RECOMMENDATION TABLE

For MK10 series printers: EOS2, EOS5, SQUIX, DH

PRODUCT	TYPE PX6	TYPE PR8	TYPE DR	TYPE PR10
PPQ	●	○		○
PPQZ	●	○		○
PPT	●	○		○
PPD	●	○		○
PO	○	●		
POZ		○		●
PO-068	●	○		○
PP	○	○		●
PPA	○	○		●
PHZF	○		●	○
PK	●	○		
PKZ	○			●
PRZ	○			●
SG		●	○	
HF	○	●		
NF	○	●		○
EF	○		●	
CMM	○		●	○
CML	●	○		○
CMD			●	○
EPF		○	●	○
CMC	●			○
MG			●	
HZ	○	●		○
MS		○	●	
CMZ		●		○
EPL	○			●
PCT	○	●		○
PLTC VINYL		○		●
PLT POLYESTER MATT		●		○
PLT POLYESTER GLOSSY		○		●
PLTF		○		●
PWT POLYESTER		○		●

How to read this table:

● **Recommended as primary choice**

Example with the PPQ: The PX6 ribbon is recommended as a first-choice ribbon in combination with product PPQ for printing on MK10 series printers. The ribbon is the best match, providing the highest print quality and durability.

○ **Recommended as secondary choice**

Example with the PPQ: The PR8 and PR10 ribbons are recommended as a second-choice ribbon in combination with product PPQ for printing on MK10 series printers. The ribbon is a great match, providing good print quality and durability.