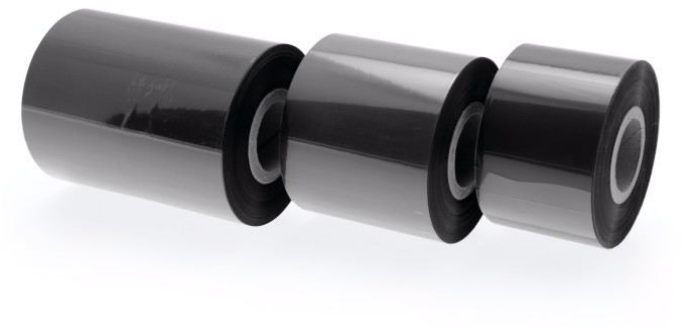
Ribbons Type DR

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



BENEFITS

The DR is a high-performance resin ribbon engineered as a robust and reliable printing solution.Its main strength lies in delivering exceptionally sharp, high-density prints with consistent quality, even in high-volume and serial production. This makes it the perfect choice for applications where precision and durability are critical.

The printed ink offers excellent resistance to scratches, chemicals, and solvents, ensuring long-lasting legibility in harsh industrial environments. It also provides outstanding durability for continuous production processes.

The DR ribbon is manufactured without halogens, supporting compliance with environmental and safety standards and reducing hazardous substances in the supply chain.

It is the first choice for sectors such as telecommunications, electronics, automotive, and chemical industries. Ideal for process control, part identification, and high-quality indoor/outdoor marking,

First choice ribbon for Partex PHZF heat shrink tubing and other marking products, ensuring the highest print quality and durability.

TECHNICAL INFORMATION

Ribbon ink type
Resin

Print colour:
Black

Certifications and legal compliance
REACH and RoHS
California Proposition 65
Halogen free

Printer compatibility
All MK10 series printers

Storage conditions
Shelf life: 6 months
Temperature: 20°C (68°F)
Humidity: 50%
Avoid direct sunlight.

PRODUCT INFORMATION

Article number	Size		Size		Colour	Winding direction
	Length [m]	Width [mm]	Length [ft]	Width [inch]		
MK10-RB-40300-DR	300	40	984	1.575	Black	Inkside out
MK10-RB-80300-DR	300	80	984	3.150	Black	Inkside out

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.