

D200

WAX RESIN FLEXIBLE

technical data sheet

Benefits

- ▶ prints on wide range of substrates
- ▶ improved level of resistance for particul substrates
- ▶ prolongs print head shelf life thanks to distinctive back coating

Eco Friendly manufacturing

- ▶ solvent free
- ▶ free of halogenated compounds
- ▶ free of bisphenol A

Supports

	out of 3
▶ vellum	●●●
▶ semi coated paper	●●●
▶ gloss paper	●●●
▶ film	●●●
▶ PP	●●●
▶ PE	●●●
▶ PET	●●●
▶ textile	○●○

Resistance

	out of 3
▶ dry rubbed	●●○
▶ metal scratch	●○○
▶ wet rubbed	●●●
▶ isopropanol	●●○
▶ toluene	●○○
▶ olive oil	●●○
▶ animal fats	●●●

Technical Specifications

Printer	flat head
PET film thickness	4.5 μm
Ribbon thickness	8.4 ± 0.2 μm
Ink Melting Point	75°C
printing speed up to	305 mm/s
printing temperature	25%

Storage conditions

5°C to 35°C – 45% to 85% relative humidity
Protect from sunlight

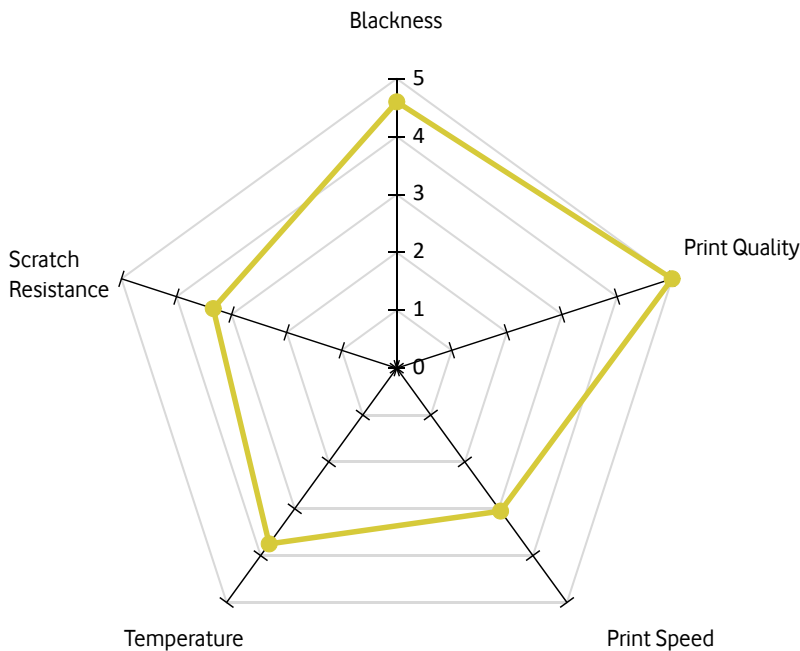
Expiration

1 year

Compliance

- ▶ ISO 9001
- ▶ ISO 14001
- ▶ REACH/SVHC free
- ▶ RoHS compliant
- ▶ 1935/2004 CE food contact
- ▶ Silicone free

Performance Ratings



Imaging Characteristics

	out of 5
Blackness	●●●●○
Sharpness	●●●●●
0° barcode (h)	●●●●●
90° barcode (v)	●●●●○
Graphic	●●●●●

- Please note that these specifications are only a guide.
Orlando copack suggests tests to be made for each specific case.

Applications

