

D210 WAX RESIN HIGH PERFORMANCE

technical data sheet

Benefits

- ▶ prints on wide range of media
- ▶ high resistance to temperature change and to humid / cold environment

Eco Friendly manufacturing

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

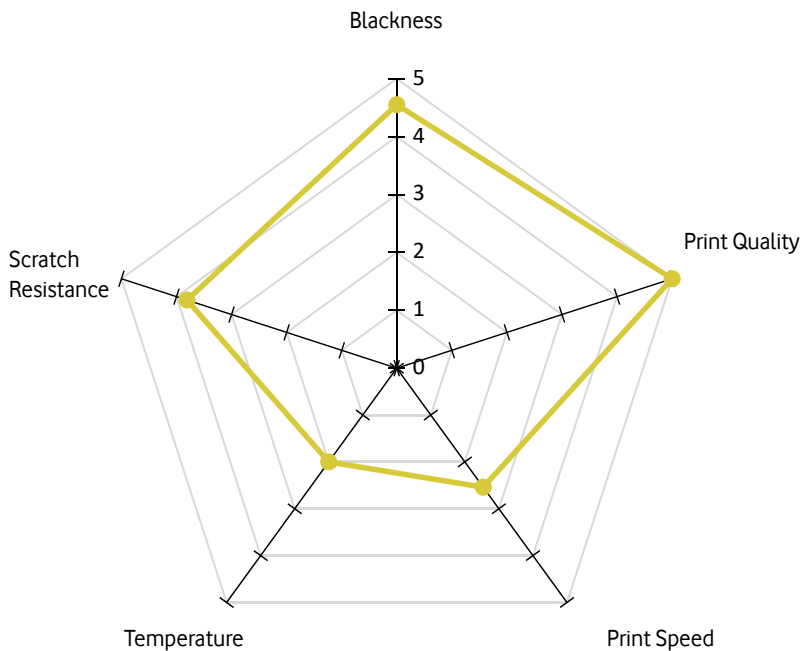
Supports

	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	●●●

Performance Ratings



Technical Specifications

Printer	flat head
PET film thickness	4.5 μm
Ribbon thickness	7.9 ± 0.2 μm
Ink Melting Point	75°C
printing speed up to	254 mm/s
printing temperature	60%

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

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

