LABEL FACE FILMS Printable Topcoated Polyester Films

Item number:

A050GFCX2

Description:

Glossy metallized 50 micron (2 mil) polyester film, coated on both sides with a proprietary print primer to optimize adhesion of printing inks. Product complies with food packaging regulations.

Suitable for printing with:

- Rotogravure
- UV Flexography
- UV letterpress
- Silkscreen
- UV Inkjet
- Thermal transfer (subject to ribbon compatibility)

Applications:

- Labels and Tags
- Stickers
- Labels for food packaging

Product Specifications:

PROPERTY	TEST METHOD	K02301E	
Appearance		Glossy Silver	
Thickness	-	51 ± 3	[micron]
Area Yield	-	13.9	[m²/kg]
Base Film Haze	ASTM D-1003	5.5 ± 0.5	[%]
Tensile Strength	ASTM D-882	MD 23 ± 3	TD 22 ± 3 [Kgf/mm ²]
Elongation at Break	ASTM D-882	MD 175 ± 20	TD 165 ± 20 [%]
Shrinkage	After 30 minutes at 150 °C	MD 1.5 ± 0.5	TD 0.5 ± 0.5 [%]









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