

LABEL FACE FILMS

Printable Topcoated Polyester Films

Item number:

A05071

Description:

Silver 50 micron (2 mil) polyester film with print primer to optimize adhesion of printing inks and increase scuff resistance.

Suitable for printing with:

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

Applications:

- Labels and Tags
- Stickers, wall decorations

Product Specifications:

PROPERTY	TEST METHOD	A05071	
Appearance		Glossy Silver	
Thickness	-	50 ± 2 2	[micron] [mil]
Area Yield	-	14.1 9.9	[m ² /kg] [msi/lb]
Base Film Haze	ASTM D-1003	1.5 ± 0.2	[%]
Tensile Strength	ASTM D-882	MD 21 ± 5 30000 ± 7000	TD 25 ± 5 [Kgf/mm ²] 36000 ± 7000 [psi]
Elongation at Break	ASTM D-882	MD 140 ± 50	TD 100 ± 50 [%]
Shrinkage	After 30 minutes at 150 °C	MD 1.4 ± 0.5	TD 0.5 ± 0.5 [%]



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