

LABEL FACE FILMS

Printable Topcoated Polyester Films

Item number:

K05013

Description:

White 50 micron (2 mil) polyester film with a 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

Product Specifications:

PROPERTY	TEST METHOD	K05013	
Appearance		White	
Thickness	-	50 ± 2.5 2	[micron] [mil]
Area Yield	-	14.2 10.0	[m ² /kg] [msi/lb]
TLT	ASTM D-1003	16 ± 4	[%]
Tensile Strength	ASTM D-882	MD 15 ± 4 21300 ± 5600	TD 16 ± 4 [Kgf/mm ²] 22700 ± 5600 [psi]
Elongation at Break	ASTM D-882	MD 115 ± 30	TD 90 ± 30 [%]
Shrinkage	After 30 minutes at 150 °C	MD 2.5 ± 1.5	TD 1.0 ± 0.5 [%]



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Avery Dennison Israel Ltd
Kibbutz Hanita, 2288500 Israel
T: +972 4 985 9919
E: hanita.coatings@eu.averydennison.com
www.hanita.averydennison.com

