

LABEL FACE FILMS

Printable Topcoated Polyester Films for VIP

Item number:

K05000T

Description:

Clear 50 micron (2 mil) polyester film with matte topcoat for excellent ink and toner adhesion and durability. Reverse side with adhesion promoting treatment to enhance adhesive bond.

Suitable for printing with:

- Laser
- Thermal transfer (subject to ribbon compatibility)
- Xeikon™
- All conventional printing processes

Applications:

- Labels that need to withstand exposure to water, steam, oil or chemicals.
- Labels with high-resolution barcodes – variable information added by end user.

Product Specifications:

PROPERTY	TEST METHOD	K05000T	
Appearance		Matte translucent	
Thickness	-	60 ± 2 2.4	[micron] [mil]
Area Yield	-	13 9.1	[m ² /kg] [msi/lb]
Tensile Strength	ASTM D-882	MD 20 ± 4 28400 ± 5600	TD 26 ± 4 [Kgf/mm²] 32600 ± 5600 [psi]
Elongation at Break	ASTM D-882	MD 125 ± 50	TD 80 ± 30 [%]
Shrinkage	After 30 minutes at 150 °C	MD 2.5 ± 1.0	TD 0.5 ± 0.5 [%]



RoHS
compliant



Halogen free

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