

# LABEL FACE FILMS

## Printable Topcoated Polyester Films for VIP

### Item number:

**A03650**

### Description:

Matte Silver 36 micron (1.5 mil) polyester film with matte topcoat for excellent ink and toner adhesion and durability.

### 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	A03650	
Appearance		Matte silver	
Thickness	-	<b>43 ± 3</b> <b>1.4</b>	[micron] [mil]
Area Yield	-	<b>17.9</b> <b>12.6</b>	[m <sup>2</sup> /kg] [msi/lb]
Base Film Haze	ASTM D-1003	<b>1.2 ± 0.2</b>	[%]
Tensile Strength	ASTM D-882	MD <b>21 ± 5</b> <b>29800 ± 7100</b>	TD <b>21 ± 5 [Kgf/mm<sup>2</sup>]</b> <b>29800 ± 7100 [psi]</b>
Elongation at Break	ASTM D-882	MD <b>140 ± 50</b>	TD <b>120 ± 30 [%]</b>
Shrinkage	After 30 minutes at 150 °C	MD <b>1.5 ± 1.0</b>	TD <b>0.5 ± 0.5 [%]</b>



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