

# LABEL FACE FILMS

## Printable Topcoated Polyester Films

### Item number:

**A02319D**

### Description:

Silver Matte 25 micron (1 mil) polyester film with print primer to optimize adhesion of printing inks and increase scuff resistance.

### Suitable for printing with:

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

### Applications:

- Labels and tags

### Product Specifications:

PROPERTY	TEST METHOD	A02319D	
Appearance		Matte silver	
Thickness	-	<b>25 ± 2</b> <b>1</b>	[micron] [mil]
Area Yield	-	<b>30.3 ± 10%</b> <b>27.3</b>	[m <sup>2</sup> /kg] [msi/lb]
Base Film Haze	ASTM D-1003	<b>65 ± 7</b>	[%]
Tensile Strength	ASTM D-882	MD <b>19 ± 6</b> <b>27000 ± 8500</b>	TD <b>22 ± 6</b> [Kgf/mm <sup>2</sup> ] <b>31300 ± 8500</b> [psi]
Elongation at Break	ASTM D-882	MD <b>133 ± 40</b>	TD <b>100 ± 30</b> [%]
Shrinkage	After 30 minutes at 150 °C	MD <b>3.0 ± 2.5</b>	TD <b>0.5 ± 0.5</b> [%]



RoHS  
compliant



Halogen free

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