

# LABEL FACE FILMS

## Printable Topcoated Polyester Films

### Item number:

**K02313A**

### Description:

White 23 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
- Silkscreen
- UV Inkjet
- Thermal transfer (subject to ribbon compatibility)

### Applications:

- Labels

### Product Specifications:

PROPERTY	TEST METHOD	K02313A	
Appearance	-	Glossy White	
Thickness	-	<b>23 ± 2</b> <b>1</b>	[micron] [mil]
Area Yield	-	<b>28.4</b> <b>20</b>	[m <sup>2</sup> /kg] [msi/lb]
Base Film Haze	ASTM D-1003	<b>31 ± 5</b>	[%]
Tensile Strength	ASTM D-882	MD <b>18 ± 5</b> <b>25600 ± 7100</b>	TD <b>22 ± 5</b> [Kgf/mm <sup>2</sup> ] <b>31300 ± 7100</b> [psi]
Elongation at Break	ASTM D-882	MD <b>130 ± 30</b>	TD <b>70 ± 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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