

# LABEL FACE FILMS

## Printable Topcoated Polyester Films for VIP

### Item number:

**K05009T**

### Description:

White 50 micron (2 mil) polyester film with matte topcoat for improved ink and toner adhesion and durability. Reverse side is 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 and tags with exposure to water, steam, oil or chemicals
- Labels with high resolution barcodes-variable information added by end user

### Product Specifications:

PROPERTY	TEST METHOD	K05009T	
Appearance		Matte white	
Thickness	-	<b>60 ±3</b> <b>2.4</b>	[micron] [mil]
Area Yield	-	<b>12.9</b>	[m <sup>2</sup> /kg]
Tensile Strength	ASTM D-882	MD <b>15 ± 4</b>	TD <b>18 ± 4</b> [Kgf/mm <sup>2</sup> ]
Elongation at Break	ASTM D-882	MD <b>120 ± 40</b>	TD <b>120 ± 20</b> [%]
Shrinkage	After 30 minutes at 150 °C	MD <b>1.0 ± 1.0</b>	TD <b>0.5 ± 0.5</b> [%]



RoHS  
compliant



Halogen free

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DS No=2105/14, Page 2 of 2, July 2018

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**Avery Dennison Israel Ltd**

Kibbutz Hanita, 2288500 Israel

T: +972 4 985 9919

E: [hanita.coatings@eu.averydennison.com](mailto:hanita.coatings@eu.averydennison.com)

[www.hanita.averydennison.com](http://www.hanita.averydennison.com)

