# LABEL FACE FILMS

# Tamper-Evident Polyester Films

Item number: K050V3R

#### Description:

Red 50 micron (2 mil) polyester tamper-evident film incorporating a red "void" message, with matte print primer suitable for conventional, thermal transfer and laser printing.

#### **Applications:**

- Pharmaceutical labels
- Security tape for packaging

#### Suitable for printing with:

- Rotogravure
- UV Flexography
- Silkscreen
- Thermal Transfer (subject to ribbon compatibility)
- Laser

### **Product Specifications:**

PROPERTY	TEST METHOD	K050V3R	
Appearance		Matte red	
Thickness	-	70 ± 2 2.75	[micron] [mil]
Area Yield	-	12.6 8.6	[m²/kg] [msi/lb]
Tensile Strength	ASTM D-882	MD 21 ± 3 29900 ± 4300	TD 23 ± 3 [Kgf/mm <sup>2</sup> ] 32700 ± 4300 [psi]
Elongation at Break	ASTM D-882	MD <b>165</b> ± 20	TD <b>135</b> ± 20 [%]
Shrinkage	After 5 minutes at 190 °C	MD <b>3.2</b> ± 0.5	TD <b>1.2</b> ± 0.3 [%]



### LABEL FACE FILMS

## Tamper-Evident Polyester Films

DS No=2303/6, Page 2 of 2, September 2018

All Avery Dennison statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. All Avery Dennison products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes. All Avery Dennison's products are sold subject to Avery Dennison's general terms and conditions of sale, available at <a href="http://terms.europe.averydennison.com">http://terms.europe.averydennison.com</a>

©2018 Avery Dennison Corporation. All rights reserved. Avery Dennison and all other Avery Dennison brands, this publication, its content, product names and codes are owned by Avery Dennison Corporation and/or its Affiliates. All other brands and product names are trademarks of their respective owners. This publication must not be used, copied or reproduced in whole or in part for any purposes other than marketing by Avery Dennison.

Avery Dennison Israel Ltd Kibbutz Hanita, 2288500 Israel T: +972 4 985 9919



