

LABEL FACE FILMS

Tamper-Evident Polyester Films

Item number: **A050V09** (Void)/ **A050D09** (Checkerboard)

Description:

Metallized 50 micron (2 mil) matte polyester tamper-evident film incorporating a silver overt "void" or "checkerboard" message, with a glossy topcoat for conventional and thermal transfer printing.

Applications:

- Pharmaceutical labels

- Cosmetics labels
- Security tape for packaging

Suitable for printing with:

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

Product Specifications:

PROPERTY	TEST METHOD	A050V09 / A050D09	
Appearance		Matte silver	
Thickness	-	51 ± 2 2	[micron] [mil]
Area Yield	-	14.1 9.9	[m ² /kg] [msi/lb]
Tensile Strength	ASTM D-882	MD 16 ± 3 22700 ± 4300	TD 21 ± 3 [Kgf/mm ²] 29900 ± 4300 [psi]
Elongation at Break	ASTM D-882	MD 160 ± 20	TD 100 ± 20 [%]
Shrinkage	After 5 minutes at 190 °C	MD 2.5 ± 0.5	TD 0.5 ± 0.3 [%]

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