

# LABEL FACE FILMS

## Tamper Evident Polyester Films

*Preliminary Information\**

### Item number:

**K050V2G** (Green/ Blue)

### Description:

Printable 50 micron tamper-evident polyester film with a green exterior appearance and covert blue void message (K050V2G).

### Suitable for printing with:

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

### Applications:

- Tamper evident labels

### Product Specifications:

\*Product is under development and values are based on preliminary results.

PROPERTY	TEST METHOD	K050V2G	
Appearance		Green - K050V2G	
Thickness	-	<b>50</b> <b>2</b>	[micron] [mil]
Area Yield	-	<b>13</b> <b>9.1</b>	[m <sup>2</sup> /kg] [msi/lb]
TLT	ASTM D-1003	<b>&lt;0.3</b>	[%]
Tensile Strength	ASTM D-882	MD <b>21 ± 3</b>	TD <b>23 ± 3</b> [Kgf/mm <sup>2</sup> ]
Elongation at Break	ASTM D-882	MD <b>165 ± 20</b>	TD <b>135 ± 20</b> [%]
Shrinkage	After 30 minutes at 150 °C	MD <b>2 ± 0.5</b>	TD <b>0.5 ± 0.3</b> [%]



RoHS  
compliant



Halogen free

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