



100 Holographic Laminating Film

**DESCRIPTION:** Laminating Film

**APPLICATION:** Holographically embossed metallised polyester film for use as a lamination film. Supplied without adhesive.

**MINIMUM ORDER:** 3660m<sup>2</sup> (610mm x 6000m) or 14,640m<sup>2</sup> (1220mm x 12,000m)

General Information	Resistance Properties
<p><b>Colour:</b> Silver / Transparent</p> <p><b>Gauge:</b> 12 micron PET film</p> <p><b>Orientation:</b> As specified by customer (see off roll orientation chart).</p> <p><b>Splices:</b> Flush cut or flagged by request.</p> <p><b>Labelling:</b> Rolls individually labelled with: material reference, batch number &amp; roll length. Other labelling requirements by request.</p> <p><b>Packaging:</b> Rolls packed in suitable cardboard boxes held by a core support.</p> <p><b>Storage:</b> As 100 may be affected by heat, we advise against transporting and storing the product in high temperatures. High levels of humidity may also adversely affect 100. Do not expose to direct sunlight.</p>	<ul style="list-style-type: none"> <li>• Lightfastness – B.W.S 6</li> <li>• Classed as non-toxic &amp; meets the following standards;                             <ul style="list-style-type: none"> <li>- CONEG</li> <li>- EN71.3</li> <li>- BS5665 Part 111 1995</li> <li>- ASTM F963-96a US CPSC</li> </ul> </li> </ul>
	Characteristics of Finished Product
	<p><b>Print Receptivity</b> Chemically treated to promote adhesion on outside (polyester) surface. Surface energy approx 45 dynes/cm.</p> <p><b>Surface/Optical Properties</b> Ultra clear. Haze approx 1.1 (to ASTM D 1003)</p> <p><b>Core Size</b> 25.4mm / 76mm / 152mm</p> <p><b>Standard Roll Length</b> Up to 915m on 25.4mm core Up to 3000m on 76mm core Up to 30,000m on 152mm core</p> <p><b>Standard Roll Width</b> Maximum 1220mm. Minimum 15mm Alternative widths by request.</p>

Data contained in this information sheet is provided as a source of information that we believe to be accurate and reliable but does not constitute a warranty of any kind. Customers should determine to their own satisfaction the suitability of this material for a specific purpose. API reserves the right to change specifications without notice.