OVERLAMINATING POLYESTER
PERMANENT ADHESIVE

A 1.0 or 2.0 mil clear polyester film coated with 200-4990 permanent acrylic pressure sensitive adhesive on either a 2.0 mil polypropylene or 53# paper overlaminating liner.

Application
- Designed for general purpose overlaminating film for decals or nameplates for protecting the underlying graphics.

Thickness
- Film: 1.0 or 2.0 mils.
- Adhesive: 0.8 to 1.0 mils.
- Liner: Polypropylene 2.0 mils.
- Paper: 3.0 mils.
(Thickness variation +/- 10%)

Dimensional Stability
- Good.

Temperature Ranges
- Minimum application temperature is +50°F.
- Service temperature range is -40°F to +250°F.

Adhesion
- To stainless steel - 40 oz./in.
- PSTC-1 with 24-hour dwell at 70°F and 50% relative humidity.
- Typical values. Individual values may vary.

Exterior Durability
- Overlaminating Polyester AP has very good resistance to discoloration caused by UV light.

Product Variations
- Polyester is available in either a matte or gloss finish.
- A 53# paper overlaminating liner is also available.

Water Resistance
- Limited immersion resistance. Test specific application.
- Wet application may produce an adhesive fog. This condition will usually clear within 48 hours at normal temperature and humidity.

Humidity Resistance
- Good. High humidity may induce an adhesive fog. This condition will usually clear within 48 hours at normal temperature and humidity.

Storage Stability
- One year shelf life when stored at 70°F and 50% relative humidity.

Product Codes

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Polypropylene Liner</th>
<th>Paper Liner</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0 mil gloss</td>
<td>C1-OL-AP/CLR</td>
<td>C1-OL-AP/53#</td>
</tr>
<tr>
<td>1.0 mil matte</td>
<td>M1-OL-AP/CLR</td>
<td>N/A</td>
</tr>
<tr>
<td>2.0 mil gloss</td>
<td>C2-OL-AP/CLR</td>
<td>N/A</td>
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