6181

Double-Coated Foam Tape

Liner: 74# Polycoated Kraft

Liner Side Adhesive: Rubber (I920)

Backing/Carrier: 6lb Density White Closed-Cell Cross-Linked PE Foam

Air Side Adhesive: Rubber (I920)

Note: Same product is also available in Black as B141

Applications

- Mounting signs, wire clips, moldings, reflectors, molded and extruded plastics, hardware, etc.

Features

- Rubber Adhesive
  - Moderate tack
  - Excellent shear strength
  - Bonds well to certain LSE substrates

- PE Foam Carrier
  - Facilitates gap filling for bonding to irregular surfaces
  - Closed cell foam resists water/oil absorption

- 74# Polycoated Kraft Liner
  - Conformable and good dimensional stability

Benefits

Typical Test Values

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Overall Thickness (w/liner)</th>
<th>Air-Side Adhesive Thickness</th>
<th>Carrier Thickness</th>
<th>Liner Side Adhesive Thickness</th>
<th>Liner Thickness</th>
<th>Adhesion to Steel (Cohesive)</th>
<th>Shear Strength</th>
<th>Laminating Temperature</th>
<th>Service Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSTC 133</td>
<td>41.5 mils</td>
<td>2.0 mils</td>
<td>32.0 mils</td>
<td>2.0 mils</td>
<td>5.5 mils</td>
<td>160 oz/in</td>
<td>&gt;14 Days</td>
<td>68 to 100 °F</td>
<td>30 to 150 °F</td>
</tr>
<tr>
<td>PSTC 133</td>
<td>1.054 mm</td>
<td>0.051 mm</td>
<td>0.813 mm</td>
<td>0.051 mm</td>
<td>0.140 mm</td>
<td>17.50 N/cm</td>
<td>no creep</td>
<td>20 to 38 °C</td>
<td>-1 to 66 °C</td>
</tr>
<tr>
<td>PSTC 101 Mod - 1 mil PET</td>
<td>CSTC 107 Mod</td>
<td>CSTC 133</td>
<td>CSTC 133</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

Standard Shelf Life: 12 months from date of shipment

The information presented herein was prepared at BERRY GLOBAL, INC. (25 Forge Parkway Franklin, MA 02038) by qualified technical personnel. To BERRY's knowledge it is true and accurate. However, the information and recommendations are furnished for these products with the understanding that the purchaser or user, as the case may be, will independently determine that the product is suitable for the intended use, and that such use complies with all applicable federal, state and local laws and regulations. The data are submitted only for the user's information and consideration, and do not constitute a warranty of any kind (including but not limited to a warranty of merchantability or of fitness for a particular purpose), or a representation for which BERRY assumes any legal responsibility.