4132M-80
Double-Coated Tape Polyester Film Tape

Liner: 80# SCK
Liner Side Adhesive: Rubber (I923)
Backing/Carrier: 0.5 mil PET Film
Air Side Adhesive: Rubber (I923)

Applications
- Bonding to a wide variety of foams, felt, cork, rubber, and sponge materials
- Splicing applications
- Weatherstripping
- General purpose bonding uses
- Gasket, insulation, light shielding, and sound damping uses

Features
- Rubber Adhesive System
- Polyester Film Carrier
- 80# SCK Liner

Benefits
- Offers exceptionally high tack and high peel
- Excellent shear strength
- Well-suited for general purpose bonding to medium and high energy substrates
- Air side designed for bonding to various foams, as well as rough and porous surfaces
- Exhibits good bond to LSE substrates
- Support for aid in processing and application
- Conformable and good dimensional stability
- Excellent processing and die-cutting stability

Typical Test Values

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Standard UOM</th>
<th>Metric UOM</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Thickness (w/liner)</td>
<td>8.4 mils</td>
<td>0.213 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Air-Side Adhesive Thickness</td>
<td>2.0 mils</td>
<td>0.051 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Carrier Thickness</td>
<td>0.5 mils</td>
<td>0.013 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Liner Side Adhesive Thickness</td>
<td>1.2 mils</td>
<td>0.030 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Liner Thickness</td>
<td>4.7 mils</td>
<td>0.119 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Adhesion to Steel (Air Side)</td>
<td>158 oz/in</td>
<td>17.29 N/cm</td>
<td>PSTC 101 Mod - 1 mil PET</td>
</tr>
<tr>
<td>Adhesion to Steel (Liner Side)</td>
<td>152 oz/in</td>
<td>16.63 N/cm</td>
<td>PSTC 101 Mod - 1 mil PET</td>
</tr>
<tr>
<td>Loop Tack</td>
<td>272 oz/in</td>
<td>29.76 N/cm</td>
<td>PSTC 16 Method A</td>
</tr>
<tr>
<td>Shear Strength (1” x 1” x 1Kg)</td>
<td>&gt; 7 Days</td>
<td></td>
<td>PSTC 107 Mod</td>
</tr>
<tr>
<td>Laminating Temperature</td>
<td>68 to 100 °F</td>
<td>20 to 38 °C</td>
<td></td>
</tr>
<tr>
<td>Service Temperature</td>
<td>30 to 150 °F</td>
<td>-1 to 66 °C</td>
<td></td>
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</tbody>
</table>

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F
Standard Shelf Life: 12 months from date of shipment

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