### Specifications

- **Backing:** Printed Biaxially-Oriented Polypropylene Film
- **Adhesive:** Acrylic
- **Liner:** N/A
- **Specifications:** UL 181B-FX Listed
- **Colors:** Metallic
- **Available Size:** 1.89 in x 120.3 yd (48 mm x 110 m)

### Applications

- Tough, contractor-grade closure system for sealing Class 1 flexible air ducts and connectors
- Seals bubble and reflective insulation materials
- Suitable for metal to metal connections in HVAC and refrigeration applications

### Features

- UL 181B-FX Listed
- Acrylic Adhesive
- Biaxially-Oriented Polypropylene Film
- Low VOC Content

### Benefits

- Meets code requirements for sealing flexible air ducts and connections
- Can contribute toward satisfying EA Credit 1 (Optimize Energy Performance) under LEED®
- Aggressive, high tack bond
- Low-odor adhesive
- Mold and moisture-resistant
- Tough and durable
- Hand tearable for ease of use
- 181B-FX printed for easy inspector identification
- Can contribute toward satisfying EQ Credit 4.1 (Low Emitting Materials) under LEED®

### Typical Test Values

<table>
<thead>
<tr>
<th></th>
<th>Standard UOM</th>
<th>Metric UOM</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Thickness</strong></td>
<td>3.1 mils</td>
<td>79 μm</td>
<td>ASTM D-1000</td>
</tr>
<tr>
<td><strong>Adhesion to Steel</strong></td>
<td>45 oz/in</td>
<td>4.92 N/cm</td>
<td>PSTC-101</td>
</tr>
<tr>
<td><strong>Tensile Strength</strong></td>
<td>34 lb/in</td>
<td>59.54 N/cm</td>
<td>ASTM D-1000</td>
</tr>
<tr>
<td><strong>Installation Temperature</strong></td>
<td>-10 to 180 °F</td>
<td>-17 to 82 °C</td>
<td>PCTC-101</td>
</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>-40 to 212 °F</td>
<td>-40 to 100 °C</td>
<td>ASTM D-1000</td>
</tr>
<tr>
<td><strong>VOC Content</strong></td>
<td>&lt; 1 g/L</td>
<td></td>
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</tbody>
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Recommended Storage Conditions: 32 - 90 °F at 50% RH ± 2%

Standard Shelf Life (at 25 °C): 24 months from date of manufacture

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