# 7833-PET Acrylic Transfer Tape

**Release Liner**

**Liner:** 1.5 mil Clear PET

**Adhesive:** Acrylic (1639)

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## Applications

- Laminating and bonding to ether and ester foams and low-perm urethane foams
- Applications requiring a higher heat resistance
- Applications requiring resistance to microbial growth

## Features

- Acrylic Adhesive
- PET Film Liner

## Benefits

- Excellent adhesion to a wide variety of substrates
- Engineered for foam-to-foam bonding
- High temperature resistance
- Good shear strength
- Resistance to plasticizers
- Improved die-cutting and kiss cutting
- Smooth, clean removal

## Typical Test Values

<table>
<thead>
<tr>
<th>Property</th>
<th>Standard UOM</th>
<th>Metric UOM</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adhesive Thickness</td>
<td>3.0 mils</td>
<td>0.076 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Liner Thickness</td>
<td>1.5 mils</td>
<td>0.038 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Adhesion to Steel</td>
<td>60 oz/in</td>
<td>6.56 N/cm</td>
<td>PSTC 101 Mod - 1 mil PET</td>
</tr>
<tr>
<td>Adhesion to Steel</td>
<td>165 oz/in</td>
<td>18.05 N/cm</td>
<td>PSTC 101 Mod - 2 mil Alu Foil</td>
</tr>
<tr>
<td>Shear Strength (at 72 °F)</td>
<td>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 250 °F</td>
<td>-34 to 121 °C</td>
<td></td>
</tr>
</tbody>
</table>

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

**Standard Shelf Life:** 12 months from date of shipment

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