Product Information Bulletin

PRODUCT: BANNER UPS PoleTape

Product Description: Banner Ups PoleTape is a high performance, high tack, rubber-based, pressure-sensitive adhesive. This innovative tape provides instant very aggressive tack and peel adhesion as well as superior shear strength. PoleTape may be used to create pole pocket banners without post print sewing. PoleTape can also be used to bond wood, metal, polymers, glass, rigid composites, hook and loop fasteners, and a variety of other substrates at a fraction of the cost of other high bond adhesives.

<table>
<thead>
<tr>
<th>TAPE ADHESIVE PROPERTIES</th>
<th>UNITS</th>
<th>VALUE</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>180° Peel Adhesion</td>
<td>lbs./in.</td>
<td>22+</td>
<td>PSTC – 3</td>
</tr>
<tr>
<td>Static Shear, Hours to Fail Stainless Steel 1000g/sq. @ 72°F</td>
<td>Hours</td>
<td>300+</td>
<td>PSTC – 7</td>
</tr>
</tbody>
</table>

Temperature Range Guidelines
- Application: 0°F to 180°F (-18°C to 82°C)
- End Use: Above 50°F (10°C) for best results.

Chemical Resistance
- Resistant to water, detergent, and alcohol. Not recommended for use in contact with aliphatic or aromatic hydrocarbons.
- Shelf life 1 year when stored at 75 degrees F (24 degrees C) and 50% relative humidity or less.

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