**Polyken® 3614B**

**Non-Woven Single-Coated Tape**

**Backing:** 1.3 oz/sy white spunlace polyester non-woven  
**Adhesive:** Non-sensitizing medical-grade acrylic (M109)  
**Liner:** 72lb white polycoated kraft, silicone treated on one side

**Applications**
- Electrodes: ECG, EKG, TENS  
- Wound coverings  
- Medical device attachment  
- Island dressings

**Features**
- PET non-woven carrier  
- Medical-grade Acrylic Adhesive  
- 72lb Release Liner

**Benefits**
- Breathable for maximum patient comfort  
- Highly conformable  
- Designed for short-term and medium wear uses  
- Stable to EO and gamma sterilization  
- Easy to die-cut and convert  
- Good dimensional stability and lay flat

**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>Total Thickness w/o Liner</td>
<td>8.6 mils</td>
<td>0.218 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Adhesive Thickness</td>
<td>2.0 mils</td>
<td>0.051 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Liner Thickness</td>
<td>5.6 mils</td>
<td>0.142 mm</td>
<td>PSTC 133</td>
</tr>
<tr>
<td>Adhesion to Steel</td>
<td>80 oz/in</td>
<td>8.75 N/cm</td>
<td>PSTC 101 Mod</td>
</tr>
</tbody>
</table>

The base adhesives in this medical product have been tested in accordance with ISO 10993 and found to be non-cytotoxic, non-irritating, and non-sensitizing.

In accordance with FDA cGMP requirements, Berry reminds the customer that ultimate fitness for use must be determined by the manufacturer of the finished device.

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

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