**HP 200®**

**PRODUCTION GRADE HOT MELT PACKAGING TAPE**

**TYPICAL APPLICATIONS**
- For manual or automated industrial carton sealing of medium-weight cartons in normal manufacturing and shipping environments

**PRODUCT FEATURES**
- Instant, permanent bond to a wide range of substrates and surfaces
- Special release coating for consistent, low force unwind off the roll
- Offers Good to the Core® performance that enhances production while reducing tape waste
- Engineered with a high-tack adhesive and Hold Strong® technology to keep carton seals intact

**CONSTRUCTION**
- Overall Grade/Function: Production
- Backing: 30 micron biaxially oriented polypropylene cast film
- Adhesive: Synthetic rubber/resin hot melt

**STANDARD WIDTH(S)**
- 36 mm 48 mm 53 mm 72 mm

**STANDARD LENGTH(S)**
- 50 m 100 m 914 m 1371 m 1828 m
- Contact your Shurtape sales representative for other available sizes

**APPLICABLE STANDARDS**

**STORAGE AND USAGE CONDITIONS**
- Tape should be stored in its original packaging in a cool, dry area away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.

**COLOR(S)**
- CLEAR (CLR)
- TAN (TAN)
- BLACK (BLK)
- RED (RED)
- WHITE (WHI)
- BLUE (BLU)
- GREEN (GRN)
- YELLOW (YEL)
- ORANGE (ORG)

**PHYSICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Hand Roll (HR) Thickness</th>
<th>1.8 mils</th>
<th>0.046 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Machine Roll (MR) Thickness</td>
<td>1.9 mils</td>
<td>0.048 mm</td>
</tr>
<tr>
<td>Tensile Strength (Longitudinal)</td>
<td>27 lbs/in width</td>
<td>47.3 N/10 mm</td>
</tr>
<tr>
<td>Tensile Strength (Transverse)</td>
<td>44 lbs/in width</td>
<td>77.1 N/10 mm</td>
</tr>
<tr>
<td>Elongation</td>
<td>150%</td>
<td>150%</td>
</tr>
<tr>
<td>Adhesion to Stainless Steel</td>
<td>44 oz/in width</td>
<td>4.82 N/10 mm</td>
</tr>
<tr>
<td>Adhesion to Backing (Hand Rolls)</td>
<td>18 oz/in width</td>
<td>1.97 N/10 mm</td>
</tr>
<tr>
<td>Adhesion to Backing (Machine Rolls)</td>
<td>4 oz/in width</td>
<td>0.44 N/10 mm</td>
</tr>
<tr>
<td>Holding Power to Fiberboard</td>
<td>15,000+ minutes</td>
<td>15,000+ minutes</td>
</tr>
<tr>
<td>Application Temperature Range</td>
<td>35 F to 110 F</td>
<td>2 C to 43 C</td>
</tr>
<tr>
<td>Service Temperature Range</td>
<td>-20 F to 150 F</td>
<td>-29 C to 66 C</td>
</tr>
</tbody>
</table>

Physical and performance characteristics shown above are obtained from tests recommended by PSTC, ASTM, government agencies or Shurtape Technologies, LLC, Quality Assurance and Technical Service departments and do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user’s method of application before use.