Scotch® High Tack Box Sealing Tape 371+

Technical Data

Product Description
Scotch® High Tack Box Sealing Tape 371+ is an industrial packaging tape used for box sealing, splicing, recouperage and other packaging applications. This product has a conformable backing and a consistent pressure sensitive hot melt synthetic rubber adhesive system.

Construction

<table>
<thead>
<tr>
<th>Backing</th>
<th>Adhesive</th>
<th>Colors</th>
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<tbody>
<tr>
<td>Biaxially oriented polypropylene</td>
<td>Pressure sensitive hot melt rubber-resin</td>
<td>Clear</td>
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</tbody>
</table>

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

<table>
<thead>
<tr>
<th>Test Method</th>
<th>Adhesion to Steel: 42 oz./in. width (46 N/100 mm width)</th>
<th>Tensile Strength:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTM Test Method</td>
<td>D-3330</td>
<td>Machine Direction: 22 lbs./in. width (385 N/100 mm width)</td>
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<td>Cross Direction: 44 lbs./in. width (771 N/100 mm width)</td>
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<td>Elongation at Break: 160%</td>
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<td>Tape Thickness: 1.9 mil (0.05 mm)</td>
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<td>Holding Power: 3,000+ minutes</td>
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</table>

Features

- Adheres instantly to a variety of surfaces.
- Edge tear and split resistance.
- Good adhesion to fiberboard.
- Roll to roll consistency increases productivity for improved unit costs.

Available Sizes

| Standard Widths: 48 mm, 72 mm |
| Core Size (ID): 3 in. |
| Lengths: 100 m, 914 m, 1500m |
## Application Techniques
An extensive line of application equipment including hand held manual dispensers and semi-automatic and fully automatic equipment is available. Application of Scotch® High Tack Box Sealing Tape 371+ is most easily accomplished at room temperature. It can be applied at colder temperatures down to 34°F (1°C), the adhesive becomes more firm. Once applied, Scotch® Tape 371+ performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.

## Storage Conditions
Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40 to 50% relative humidity are recommended.

## Shelf Life
To obtain best performance, use this product within 18 months from date of manufacture.

## Technical Information
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