



## Double-Coated Acrylic Splicing Tape



- Backing Carrier:** Polyester Film
- Adhesive:** Acrylic
- Release Liner:** Brown Kraft Paper
- Standard Colors:** Natural (adhesive color)
- Standard Sizes:** 1" x 60yd, 1.5" x 60yd, 2" x 60yd, 3" x 60yd

### Applications

- Corrugate splicing/manufacturing
- Laminating and frame mounting
- Printing and plate mounting applications
- Paper converting
- Foil manufacturing
- High temperature laminating

### Features

### Benefits

#### Polyester Film Reinforcement

- Outstanding conformability for continuous adhesion on irregular surfaces
- Conformable and moisture resistant
- Thin for low-profile splices

#### Acrylic Adhesive

- Good tack and adhesion
- Eliminates downtime from adhesive bleeding and splice failure
- Excellent temperature resistance

#### Kraft Paper Release Liner

- Die-cuttable

### Typical Test Values

|                                        | Standard UOM | Metric UOM    | Test Method |
|----------------------------------------|--------------|---------------|-------------|
| <b>Total Thickness</b>                 | 3.8 mils     | 0.097 mm      | ASTM D-1000 |
| <b>Adhesion to Steel</b>               | 25 oz/in     | 2.74 N/cm     | PSTC-101    |
| <b>Tensile Strength</b>                | 6 lb/in      | 10.51 N/cm    | ASTM D-1000 |
| <b>Elongation</b>                      | 30 %         |               | ASTM D-1000 |
| <b>Operating Temperature</b>           | 395 °F       | -17 to 201 °C |             |
| <b>Recommended Storage Temperature</b> | 60 to 80 °F  |               |             |
| <b>Recommended Storage Humidity</b>    | 40 to 60 %   |               |             |
| <b>Shelf Life (Standard)</b>           | 24 Months    |               |             |

Values shown are based on laboratory testing and represent typical product characteristics. Actual performance will vary depending on application conditions, and no guarantee of performance is made. The user is responsible for determining suitability for the intended application. No express or implied warranty, including merchantability or fitness for a particular purpose, is made.