



## Technical Data Sheet

# # D5140 Eversplice™ Lap Splicing

### Description

D5140 is a double-coated foam splicing tape used for lap splicing uncoated papers and films at high speeds.

### Features

Excellent high speed splices for paper & films. The aggressive adhesive on each side of the foam carrier provides superior quick-stick adhesion to many substrates.

| Physical Characteristics              | Standard Values                |
|---------------------------------------|--------------------------------|
| Carrier                               | 7 mils PP Foam                 |
| Adhesive Type                         | Acrylic                        |
| Adhesive Thickness (each side)        | 4.5 Mils                       |
| 180° Peel Adhesion to Stainless Steel | 135/140 oz/in – 37/38.5 N/25mm |
| Tape Color                            | Grey                           |
| Liner                                 | Brown Glassine                 |
| Total Tape Thickness                  | 16.0 mil – 0.419 mm            |
| Holding Power (PSTC-7) 1000g          | NA                             |
| Available Lengths                     | 36 and 60 yds                  |

### Tape Application

To achieve ultimate adhesion, the bonding surfaces should be dry, clean and free of dirt and oils. The strength of the adhesion bond is dependent on the amount of surface area directly contacting the adhesive. Firm pressure is recommended to obtain good adhesive to surface contact.

\*Note: Values should be used for specification purposes and are averages taken from PSTC and ASTM test methods. The company does not warranty performance in specific applications. Since product performance may vary, each user should conduct their own test to determine the products fit for use in specific applications. The purchaser shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (20°C) with 50% relative humidity. Champion Tape serves you better. Contact our team for qualified application support.

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