



# PRODUCT DATA SHEET

## S781 - Blue Acrylic LSE Splicing Tape

### Description:

A single-sided, polyester tape with an aggressive acrylic adhesive. This tape is specifically designed to stick to low energy surfaces.

### Features:

- Good initial adhesion and tack
- Adhesive thickness good cold flow for unsmooth surface
- Low surface energy compatible



Product Data			
<b>Carrier</b>	Polyester	2.0 mil	.05 mm
<b>Adhesive</b>	Acrylic	3.5 mil	.09 mm
<b>Total Tape Thickness</b>	-	5.5 mil	.14 mm
<b>Peel Adhesion</b>	From Stainless Steel	100 oz/in	27 N/25 mm
<b>Loop Tack</b>	From Stainless Steel	TBD	TBD
<b>Temperature Resistance</b>	-	250°F	121°C

Assembly

Bonding

Masking

Splicing

### Application Notes:

This tape is an excellent choice for splicing low surface energy materials, films and papers.

To achieve ultimate adhesion, the bonding surface should be dry, clean and free of dirt and oils. The strength of the adhesive 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 not be used for specification purposes. Each user should make their own test to determine the products suitability for their own intended use and shall assume all risks and liabilities in connection therewith. Materials should be stored at 70°F (21°C) with 50% relative humidity

Good

Better

Best

Not Recommended