



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

SPT7

Product Description: SPT7 high speed flying splice tape was designed for match speed splicing of paper and film materials without the need for splice tabs. This unique film tape is constructed in a manner that allows the tape to easily split into two distinct sections, one side performing the splice while the opposite side holds the incoming reel closed. The use of SPT7 instead of conventional splicing tapes and tabs greatly reduces operator set up time and machine downtime. This product also has a very thin profile, which ensures that it will not affect the print registration.

Physical Characteristics	Nominal Values
Splice Portion Thickness (excluding liner)	4.25 mils
Splice Portion Carrier	Polyester
Adhesive Type	Acrylic
Tab Portion Thickness	4.75 mils
Tab Portion Carrier	Paper
Holding Power	> 24 hours
Loop Tack	65 oz/in
180 degree Peel Adhesion to Stainless Steel	60 oz/in
Tape Color	Blue
Temperature Resistance (short term, sec/min)	-30F to 420F
Standard Length	55 yds

Tape Application: To achieve ultimate bond strength please be sure materials being bonded are clean and free of dust, dirt, oil or other substances which can affect the bond of the tape adhesive. Firm application pressure will promote a strong, long lasting bond. Adhesive bond strength is dependent upon the material type being bonded. If a variety of materials are being used, please be sure to test the suitability of product performance with each material. Please contact Custom Adhesive Products at the phone number below with questions regarding your taping applications and needs.

Notice: Physical and performance values listed above are average values obtained from tests performed according to PSTC or ASTM standard test methods. Custom Adhesive Products does not make any warrant of any kind as to the results listed above. The information listed above does not represent a performance guarantee. Product performance may vary with each individual application and the purchaser should test the product prior to use and satisfy themselves regarding product functionality in their application. Custom Adhesive Products shall not be liable for damages in excess of the purchase price of its products or for incidental or consequential damages.