



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

SC-1750

Product Description: Product SC-1750 is a polypropylene tape with an acrylic solvent based adhesive. The high quality adhesive and strong film makes this tape an excellent choice for demanding carton sealing, splicing and color coding applications.

Physical Characteristics	Nominal Values
Total Tape Thickness	2.70 mils
Backing Thickness	1.50 mils
Adhesive Thickness	1.20 mils
Tensile Strength	24 lbs/in
Elongation	150 %
180 degree Peel Adhesion to Stainless Steel	29 oz/in
Tape Color	White, Yellow, Red, Blue and Green
Temperature Resistance (short term, sec/min) (long term, days/weeks)	32F to 140 F
Standard Length	72 yards

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.

www.customadhesiveproducts.com 6610 Hillwood Ct Racine, WI 53403
(P) 262-595-0568 Toll-Free: 800-440-8273 (F) 262-595-0566

Rev 7/06