



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet SC-4015

Product Description: Product SC-4015 is a high performance single coated polyester tape with an aggressive acrylic adhesive system. This product is designed for splicing and core start-up of low surface energy papers, film & foils. The high tack, quick stick adhesives system bonds quickly and effectively to materials such as polyethylene and polypropylene.

Physical Characteristics	Nominal Values
Total Tape Thickness	4.00 mils
Backing Thickness	2.00 mils
Adhesive Thickness	2.00 mils
Tensile Strength	45 lbs/in
Loop Tack	72 oz/sq. in.
180 degree Peel Adhesion to Stainless Steel	65 oz/in
Tape Color	Clear
Temperature Resistance (short term, sec/min)	310F
(long term, days/weeks)	225F
Standard Length	60 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.

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