



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

DC-1700

Double Coated PE Foam Window Glazing Tape

Product Description: Product DC-1700 is a high performance closed cell cross-linked polyethylene foam coated on both sides with a high performance solvent based acrylic adhesive. Designed for window glazing, tape is AAMA-certified tested and approved. Adhesive system is formulated to bond with glass, wood, and aluminum substrates with quick stick, high peel adhesion and very good shear strength. Outstanding resistance to weather for outdoor applications. Superior seal against dust and moisture due to flexible, soft foam. Easy peel poly release liner for continuous & complete liner removal during window glazing applications. Other uses include mounting of emblems, nameplates, plastic strips and mirrors. Available in black and white

Physical Characteristics	Nominal Values
Total Tape Thickness	1/16" (62 mils)
Liner Type	4 mil Blue Polyolefin
Carrier	Foam Irradiated Cellular Polyethylene
Peel Adhesion (PSTC-1)	<140.8 oz/in width
Tensile Strength	Minimum 44 psi
Shear (2.2lb weight on 1"x1" SST @ 77F)	24+ hours
Service Temperature	-22F to 176F (-30C to 80C)
Density	4lbs per cubic foot
Standard Length	50 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.

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