



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

Double Sided Ultra High Bond Tape

Product Description: Colorless supported high bonding acrylic tape suited for permanent bonding of automobile trim, signage, painted metals, glass, furniture, etc. Exposure to UV light will affect the tape color but not the performance. These tapes contain a solid acrylic core coated on each side with permanent bonding acrylic adhesive. Products do bond most materials permanently but it is recommended that testing is completed when bonding low surface energy materials.

Product	Thickness	Elongation	Tensile Strength	Peel Adhesion	Cleavage Strength	Constant Temperature Range
DC-1325	25 mil	500%	200 psi	240 oz/in	30 psi	-30°F to 200°F
DC-1345	45 mil	500%	200 psi	240 oz/in	30 psi	-30°F to 200°F
DC-1360	60 mil	500%	200 psi	240 oz/in	30 psi	-30°F to 200°F
DC-1380	80 mil	500%	200 psi	240 oz/in	30 psi	-30°F to 200°F

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 effect 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 list 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.