



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet DC-3080

Product Description: Product DC-3080 is an acrylic glass fiber filled transfer film that exhibits high tack, moderate peel, excellent shear and moderate heat resistance. This product can be used for nameplates, faceplates for membrane switches, and in a variety of graphic arts applications including flying splices for paper and most films. The adhesive is red for easy splice identification.

Physical Characteristics	Nominal Values
Total Tape Thickness	2.00 mils
Liner Thickness	3.20 mils
Adhesive Thickness	2.00 mils
Holding Power	> 24 hours
Loop Tack	67 oz/in
180 degree Peel Adhesion to Stainless Steel	70 oz/in
Tape Color	Red
Temperature Resistance (short term, sec/min) (long term, days/weeks)	-30F to 320F -30F to 180F
Standard Length	60 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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Rev 7/06