



Specializing in Research & Development of High Performance Pressure Sensitive Tapes

Product Data Sheet

DC-2390

Product Description: Product DC-2390 is an extremely high tack, high quick stick tape designed for splicing and core start of the most difficult to bond films and paper stocks. This low surface energy splice tape bonds quickly to polyethylenes, polypropylenes, nonwovens, specialty coated papers and other low surface energy materials. Black in color for splice identification.

Physical Characteristics	Nominal Values
Total Tape Thickness (excluding liner)	4.75 mils (+ or – 0.30 mils)
Carrier	0.5 mil polyester
Adhesive Type	Solvent Acrylic
Chemical Resistance	Low to Medium
Liner	White Paper Liner
180 degree Peel Adhesion to Stainless Steel	78 oz/in (minimum 55 oz/in)
Tape Color	Black
Temperature Resistance (short term, sec/min)	-10F-220F
Loop Tack	125 oz/sq. inch (minimum 70 oz/sq. inch)

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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