

Specializing in Research & Development of High Performance Pressure Sensitive Tapes

## Product Data Sheet DC-1812

**Product Description:** Product DC-1812 is constructed of a polyethylene foam coated on both sides with our strongest bonding solvent rubber adhesive. This product offers high tack, high peel, and excellent shear strength. DC-1812 is used in the most demanding applications.

## **Features/Benefits:**

- High Tack & Peel
- Excellent Shear
- Excellent Adhesion
- Great for Die Cutting

## **Applications:**

- Indoor Applications
- Point of Purchase Displays
- General Mounting
- Gap Filling

Physical Characteristics	Nominal Values
Total Tape Thickness	1/32" PE Foam
Adhesive Thickness	1.75mil each side Solvent Rubber
Liner Type	79# Densified Kraft
Peel Adhesion (PSTC-1)	125 oz/in
Temperature Resistance	0°F to 200°F
Color	Black/White

**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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