



1316 Double-Coated Polyethylene Foam Tape

Applications

1316 is a 1/16" black polyethylene foam with a solvent based rubber adhesive. Excellent quick-stick with high shear strength. Good resistance to humidity, mild acids, oil and grease. Superior conformability and compressibility. Adheres well to textured and irregular surfaces. Designed for heavy-duty mounting and joining of nameplates, plastic trim, signs, mirror and emblems. Not for use in direct sunlight.

- Heavy-Duty hanger holding
- Mounting and joining to nameplates, plastic trim, signs, mirrors and emblems
- Window glazing.

Product Benefits

- Quick stick for efficient operation
- Good shear strength for secured bonding
- Flexible foam to provide compensatory mating to contour surfaces

Technical Properties

Total Thickness (not including liner)	1/16" (1.6 mm)
Adhesive Type	Premium Rubber (Solvent Base)
Carrier Type	Black cross linked PE foam (4 PCF)
Liner Type	60# White Glassine Paper
Color	Black
<i>Values shown are typical. Certified test reports for writing specifications are available.</i>	

Adhesive Test Data

Tack: j. Dow No. 7

Peel Adhesion (PSTC-3): $\frac{\text{Oz.}/\text{Inch}}{113}$

Shear Strength (PSTC-9): Over 240 hours at 77°F (25°C) loading of 4.4lb (2 kg), sandwiched in 2 stainless steel plates of 1" x 1" (25mm x 25mm)

Service Temperatures: 14°F ~ 140°F (-10°C ~ 60°C)

Shelf Life: One year under the storage of 77°F (25°C), Relative Humidity : 50%

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