7316B

1/16” BLACK POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

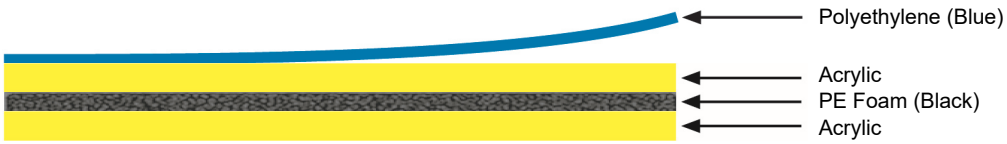
Double Coated Tape

7316B is a 1/16” thick black closed cell, crosslinked polyethylene foam coated on both sides with a high performance acrylic based adhesive. This product is supplied on a 4.5 mil blue polyethylene release liner.

FEATURES & BENEFITS

- Easily die cut
- Low application temperature
- Great chemical resistance
- Low compression set

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness (Total)	66.50 mils	1.689 mm	PSTC-133
Adhesive Thickness (Liner Side)	2.00 mils	0.051 mm	PSTC-133
Carrier Thickness	62.50 mils	1.588 mm	PSTC-133
Adhesive Thickness (Exposed Side)	2.00 mils	0.051 mm	PSTC-133
Peel Adhesion	90* oz/in	25.00 N/25mm	PSTC-101
Tack	35 oz	992 g	ASTM D 2979
Shear Adhesion	>24 hrs @ 2.2 psi	>24 hrs @15.2 kPa	PSTC-107
Normal Tensile	45 psi	31 N/cm^2	
Minimum Service Temperature	-40 °F	-40 °C	
Maximum Service Temperature	180 °F	82 °C	

Tested values are typical under standard conditions and are not intended to be used for specification development. Technical data is believed to be true and accurate; Adhesive Applications recommends that the purchaser test for performance and fitness of use in all applications.

* Peel Adhesion max value is recorded as a result of foam destruction during test

Adhesive Applications - The Adhesive Solutions Company

41 O’Neill Street
Easthampton, MA 01027

413-527-7120 Main
800-356-3572 Toll Free U.S.

www.adhesiveapps.com

Adhesive Applications™