

3232

1/32" WHITE POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

Double Coated Tape

3232 is a 1/32" thick white closed cell, crosslinked polyethylene foam coated on both sides with a premium acrylic adhesive. The adhesive provides dependable adhesion performance combined with high holding power for demanding applications. The product is supplied on a white glassine paper liner.

FEATURES & BENEFITS

- Strong adhesion to a variety of materials
- High shear at ambient and elevated temperature
- Easily die cut
- Excellent environmental stability and long term aging
- Certified to UL746C: Polymeric Adhesive Systems, Electrical Equipment - Component

PRODUCT CONSTRUCTION



PRODUCT SPECIFICATIONS

Test	Typical Value	Typical Value (Metric)	Test Method
Product Thickness (Total)	36.05 mils	0.916 mm	PSTC-133
Adhesive Thickness (Liner Side)	2.40 mils	0.061 mm	PSTC-133
Carrier Thickness	31.25 mils	0.794 mm	PSTC-133
Adhesive Thickness (Exposed Side)	2.40 mils	0.061 mm	PSTC-133
Peel Adhesion	111* oz/in	30.84 N/25mm	PSTC-101
Tack	28 oz	794 g	ASTM D 2979
Shear Adhesion	>168 hrs @ 2.2 psi	>168 hrs @ 15.2 kPa	PSTC-107
Normal Tensile	56 psi	39 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™

09/20/22

