

3432

1/32" GREY POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

Double Coated Tape

3432 is a 1/32" thick grey closed cell, crosslinked polyethylene foam coated on both sides with a high performance acrylic based adhesive with a white kraft liner.

FEATURES & BENEFITS

- Easily die cut
- Low application temperature
- Great chemical resistance
- Low compression set
- Good conformability, cushioning & vibration damping

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	75 oz/in	20.84 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
Tensile Strength	107 lb/in	468 N/25mm	PSTC-131
Elongation	355 %	355 %	
Minimum Service Temperature	10 °F	-12 °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.

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