

# 8232B

## 1/32" WHITE POLYETHYLENE DIFFERENTIAL DOUBLE COATED FOAM TAPE

### PRODUCT DESCRIPTION

#### Double Coated Tape

8216B is a 1/16" thick white closed cell, crosslinked polyethylene foam coated on one side with rubber based adhesive and an acrylic based adhesive on the other with an easy release 4 mil blue poly 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)	35.25	mils	0.895	mm	PSTC-133
Adhesive Thickness (Liner Side)	2.00	mils	0.051	mm	PSTC-133
Carrier Thickness	31.25	mils	0.794	mm	PSTC-133
Adhesive Thickness (Exposed Side)	2.00	mils	0.051	mm	PSTC-133
Peel Adhesion	70	oz/in	19.45	N/25mm	PSTC-101
Tack	25	oz	709	g	ASTM D 2979
Shear Adhesion	>24	hrs @ 2.2 psi	>24	hrs @15.2 kPa	PSTC-107
Tensile Strength	100	lb/in	438	N/25mm	PSTC-131
Elongation	230	%	230	%	
Minimum Service Temperature	50	°F	10	°C	
Maximum Service Temperature	155	°F	68	°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.

### Adhesive Applications - The Adhesive Solutions Company

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