

5494B

3/32" GREY POLYETHYLENE DOUBLE COATED FOAM TAPE

PRODUCT DESCRIPTION

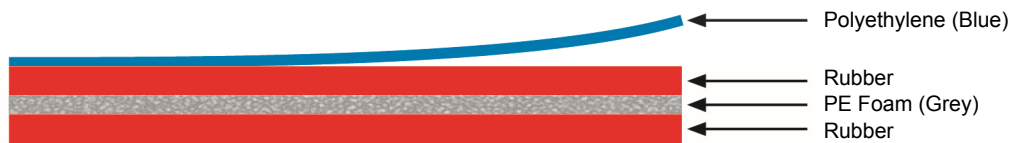
Double Coated Tape

5494B is a 3/32" thick grey closed cell, crosslinked polyethylene foam coated on both sides with a high performance rubber based adhesive with a 4 mil poly liner.

FEATURES & BENEFITS

- Easily die cut
- High immediate bond
- 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)	98.55	mils	2.503	mm	PSTC-133
Adhesive Thickness (Liner Side)	2.40	mils	0.061	mm	PSTC-133
Carrier Thickness	93.75	mils	2.381	mm	PSTC-133
Adhesive Thickness (Exposed Side)	2.40	mils	0.061	mm	PSTC-133
Peel Adhesion	80	oz/in	22.23	N/25mm	PSTC-101
Tack	33	oz	936	g	ASTM D 2979
Shear Adhesion	>24	hrs @ 2.2 psi	>24	hrs @15.2 kPa	PSTC-107
Tensile Strength	171	lb/in	749	N/25mm	PSTC-131
Elongation	269	%	269	%	
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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