



PRODUCT PAGE



Material: 3M™ VHB™ Tape 4991

Overview:

3M™ VHB™ Tape 4991 is a 2.3 mm thick gray double coated acrylic foam tape with PE film liner. The multi-purpose acrylic adhesive on both sides bonds to a broad range of high and medium surface energy substrates including metals, glass and a wide variety of paints and plastics as well as Plasticized Vinyl. The conformable foam provides good contact between substrates even when they are slightly mismatched. 3M™ VHB™ Tape 4991 is part of the 4941 tape family. Each product in this family has multi-purpose acrylic adhesive and conformable foam but varies in thickness, color and liner type.

Description:

Parameters:

Characteristics	Units	Value	Test Method
Series		VHB™ 4941	
Application use		Bonding	
Type		VHB tapes	
Shape		Roll	
Thickness	mm	2.3 mm	Caliper
Application surfaces		HSE plastic, MSE plastic	
Carrier material		Acrylic Foam	
Adhesive type		Acrylic	
Color		Black, Gray	
Backing liner		PE Film	
Operation temperatures	°C	-40 - 93	Thermometer
90° Peel Adhesion (on S. Steel at 22°C)	N/cm		ASTM D3330

Warranty:

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