



Material:

3M[™] VHB[™] Tape RP16

Overview:

3M[™] VHB[™] Tape RP16 is a 0.4 mm thick gray double coated acrylic foam tape with paper 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. The conformable foam provides good contact between substrates even when they are slightly mismatched. 3M[™] VHB[™] Tape RP16 is part of the RP tape family. Each product in this family has multi-purpose acrylic adhesive and conformable foam but varies in thickness and liner type.

Description:

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Parameters:

Characteristics	Units	Value	Test Method
Series		RP	
Aplication use		Bonding	
Туре		VHB tapes	
Shape		Roll	
Thickness	mm	0.4	Caliper
Aplication surfaces		HSE plastic, MSE plastic, metals, glass	
Carrier material		Conformable Acrylic	
Adhesive type		Multi-Purpose Acrylic	
Color		Gray	
Backing liner		DK Paper	
Operation temperatures	°C	-40 - 121	Thermometer
90° Peel Adhesion (on S. Steel at 22°C)	N/cm		ASTM D3330

Warranty:

Technical data

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Use of the product

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