

Material:	3M™ VHB™ Tape 5909
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Overview:

3M™ VHB™ Tape 5909 is a 0.30 mm thick black double coated acrylic foam tape with PET liner. The modified acrylic adhesive on both sides bonds to a broad range of high, medium and medium/low surface energy substrates including metals, glass and a wide variety of plastics and paints, including many powder coated paints. The very conformable foam provides good contact between substrates even when they are slightly mismatched. 3M™ VHB™ Tape 5909 is part of the 5952 tape family. Each product in this family has modified acrylic adhesive and very conformable foam but varies in thickness, color and liner type.

Description:

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Parameters:

Characteristics	Units	Value	Test Method
Series		VHB™ 5952	
Application use		Bonding, Joining	
Type		VHB tapes	
Shape		Roll	
Thickness	mm	0.3	Caliper
Application surfaces		HSE plastic, MSE plastic, metal, glass	
Carrier material		Acrylic Foam	
Adhesive type		Modified Acrylic	
Color		Black	
Backing liner		PET	
Operation temperatures	°C	-40 - 121	Thermometer

Warranty:**Technical data**

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Use of the product

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