

Material:	3M™ VHB™ Tape - Specialty Tape 4945
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Overview:

3M™ VHB™ Tape 4945 is a 1.1 mm thick white 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 as well as Plasticized Vinyl. 3M™ VHB™ Tape 4945 is part of the 4945 tape family. Each product in this family has multi-purpose acrylic adhesive and firm foam but varies in liner type.

Description:

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Parameters:

Characteristics	Units	Value	Test Method
Series		VHB™ 4945	
Application use		Bonding	
Type		VHB tapes	
Shape		Roll	
Thickness	mm	1.1	Caliper
Application surfaces		MSE Plastic, Metals, Glass	
Adhesive type		Multi-Purpose Acrylic	
Color		White	
Backing liner		DK Paper	
Operation temperatures	°C	-40 - 94	Thermometer

Warranty:**Technical data**

All information and statements contained in this document are based on the manufacturer's or material supplier's sources known to us at the time of filing. PERLON, spol. s r.o. believes them to be reliable in good faith, but the accuracy and/or completeness of such information is not guaranteed. The data should be considered representative or typical only and should not be used for specification purposes. Manufacturers reserve the right to make changes to the design, construction and technical data of products without prior notice.

Use of the product

Many factors beyond the control of PERLON, spol. s r.o. and known only to the user may affect the use and performance of materials in a particular application. Therefore, we recommend that the customer perform their own tests of the suitability and performance of the material for their application and to a responsible extent for reliable results. As a result, the customer is solely responsible for evaluating the product and determining if it is suitable for the customer's application, including evaluating workplace hazards and reviewing all applicable regulations and standards. Failure to properly evaluate, use, or comply with all applicable safety regulations may result in injury, illness, death, and/or property damage if the material and associated safety is not properly evaluated. PERLON, spol. s r.o. makes no warranties of fitness for a particular purpose.

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