



Oil & Gas

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3M ID 70006147493 UPC# 00021200646300 3M Product Number 4941 3M Product Number 4941-1"x36yd

Print Share



3M™ VHB™ Tape 4941 is a conformable, double-sided, pressure-sensitive, closed-cell acrylic foam tape with a paper liner. 45 mil thick.

- Versatile, thick closed-cell acrylic foam tape can improve productivity, dampen vibration and enhance product aesthetics
- Provides exceptionally strong bond metals, plastics and other materials
- UL listing 746C makes this tape ideal for a wide range of electronic products
- General Industrial
- Bonding, attaching, mounting

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Overview | **Support**

Bonds high and medium surface energy substrates. Provides handling convenience, cushioning, damping, and impact resistance. Plasticizer resistant. UL listing 746C.

Specifications

Adhesion to HSE	High
Adhesion to LSE	Medium
Adhesive Type	Multi-Purpose Acrylic Adhesive
Application	ABS Support Structure Bonding, Aluminum Floor Bonding, Bonding Door Kick & Seal Plate, Bonding Glass to a Metal Oven Door, Bonding Muntin Bars to Glass, Bus Body Side Panel Bonding, Channel Stiffener Bonding on Truck Bodies, Commercial Vehicle Roof Vent Attachment, Commercial Vehicle Trim Attachment, Extruded Plastic Channel Bonding, Interior Rail Car Construction, Nameplate Attachment on Commercial Vehicles, Rail Car Bonding Metal Stiffeners, Rail Car Light Cover Attachment, Roof bow Bonding on Truck Bodies, Side Panel Bonding on Commercial Trailers, Stack Unit Support Bracket Bonding, Trim Fairing Bonding on Truck Cab Exteriors, Truck Body Nameplate Bonding
Application Temperature-Environment	N/A
Brand	VHB
Color	Gray
Flame Retardant	N/A
Flexibility of Materials	Both Substrates Flexible, Both Substrates Rigid, One Substrate Flexible
Foam Conformability	Conformable
Industry - Use	General Industrial
Length	36 Linear Yard

Length (metric)	33 Linear Metre
Liner Thickness	3 Milli-inch (mil)
Liner Type	Paper
Long Term Temperature Exposure	161-200, N/A
Product Form	Roll
Short Term Temperature Exposure	201-250, 251-300, N/A
Solvent Resistance	High
Substrates (Surface Energy)	High Surface Energy, (400-1100 Dynes/cm), Medium Surface Energy, (38-39 Dynes/cm), Medium-High Surface Energy, (42-50 Dynes/cm)
Tape Thickness	0.040 in (1.0mm) - 0.045 in (1.1mm)
Temperature Resistance - Initial	300 Degree Fahrenheit
Temperature Resistance - Long Term	200 Degree Fahrenheit
Units per Case	2
Width	1 Inch
Width (metric)	25.40 Millimetre

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