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## 3M™ VHB™ Tape 4611 Gray, 1 in x 36 yd 45.0 mil, 9 per case

UPC# 00021200561467 3M Product Number 4611(1"x36yd) 3M ID 70006292570

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3M™ VHB™ Tape 4611 is a firm double-sided, pressure-sensitive, closed-cell acrylic foam tape with a PE film liner. 45 mil thick.

- High strength
- durable
- Clean appearance
- General Industrial
- Bonding, attaching, mounting

### Need Help?

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- Overview
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Bonds high surface energy substrates. This tape has excellent temperature resistance and can be used to bond metal parts prior to paint processing. Provides handling convenience, cushioning, damping, and impact resistance. UL listing 746C.

### Specifications

Adhesion to HSE	High
Adhesion to LSE	Low
Adhesive Type	General Purpose Acrylic Adhesive
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	Firm
Industry - Use	General Industrial
Length	36 Linear Yard
Length (metric)	32.90 Linear Metre
Liner Thickness	5 Milli-inch (mil)
Liner Type	Polyethylene (PE) Film
Long Term Temperature Exposure	161-200, 251-300, N/A
Product Form	Roll
Short Term Temperature Exposure	251-300, 301-400, 401-450
Solvent Resistance	High
Substrates (Surface Energy)	High Surface Energy, (400-1100 Dynes/cm) Metals, Glass
Sub Industry	Operations, Survivability
Tape Thickness	0.40 in (1.0mm) - 0.45 in (1.1mm)
Temperature Resistance - Initial	450 Degree Fahrenheit
Temperature Resistance - Long Term	300 Degree Fahrenheit
Units per Case	9
Width	1 Inch
Width (metric)	25.40 Millimetre

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