



Product Data Sheet

3M-4945VHB

3M 4945 VHB®

Product Description

A firm double-sided, pressure-sensitive, closed-cell acrylic foam tape with a paper liner capable of withstanding elevated temperatures.

Product Features

Bonds high and medium surface energy substrates
UL listing 746C
Resistant to high temperatures

Carrier

Acrylic Foam cc

Density

800 kg/m³

Adhesive Type

VHB

Total Thickness

1.14mm

Adhesive Tape Colour

White

Release Liner

Printed Glassine Paper 80gsm

Peel Adhesion

Very High

Shear Strength

Very High

Elongation

300%

Continuous Temp. Range

-30°C to +150°C

Minimum Application Temp.

+10°C

Available Widths

3mm – 1220mm

Available Formats

Logs, Rolls, Sheets, Discs, Pads, Die-cut Shapes

Common uses (not limited too)

Interior & exterior industrial applications, can replace rivets, spot welds, liquid adhesive & other permanent fasteners.
Bonding substrates including sealed wood, composites, many plastics and metals.

Tecman Speciality Materials **A:** Berrington House, Berrinton Road, Leamington Spa, Warks. CV31 1NB

T: + 44 (0) 1926 337466 **E:** customerservice@tecmanuk.com **W:** www.tecmanuk.com

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