

## 3M-9473

PRODUCT DESCRIPTION

PRODUCT FEATURES

## TECHNICAL DATA SHEET

## **3M 9473 VHB® TAPE**

3M 9473 is a 0.25mm clear 3M<sup>™</sup> VHB<sup>™</sup> Transfer with very high shear holding power. Bond strength increases substantially with natural ageing.

Excellent UV resistance Adhesive will resist weather, solvents and water Suitable for outdoor use Thermal conductivity (0.0016 Watt/cm °C) Exceptional heat resistance (Short term 260 °C) Available in 3mm - 1550mm widths

**CARRIER** 

ADHESIVE TYPE

TOTAL THICKNESS

ADHESIVE TAPE COLOUR

RELEASE LINER
PEEL ADHESION

SHEAR STRENGTH

**ELONGATION** 

**CONTINUOUS TEMP. RANGE** 

MINIMUM APPLICATION TEMP.

**AVAILABLE FORMATS** 

**SHELF LIFE** 

MAIN APPLICATIONS (NOT LIMITED TOO)

Foamed Acrylic Transfer

 $\mathsf{VHB}$ 

0.25mm

Clear

PC Printed Paper 100gsm

High

Very High

300%

-30°C to 150°C

15°C

Logs, rolls, sheets, discs, pads, and die-cut shapes.

1 Year stored at 21°C, 50% RH and out of direct sunlight

Excellent for bonding decorative metal trim, and bonding flexible circuits to aluminium rigidizers or heat sinks.

The information given is believed to be reliable and typical, but should only be used as a guide. The buyer shall satisfy himself prior to ordering that the product is suitable for the purpose for which the buyer requires it. Should the product subsequently prove to be unsuitable Tecman Speciality Materials Ltd shall not be held liable for any consequential damage or loss incurred. All goods are sold in accordance with our standard trading Terms and Conditions, of which a copy is available on request

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