



TECHNICAL DATA SHEET

MultiFix Fixing Tape

MultiFix Fixing Tape is a high performance white, closed cell double sided foamed tape. It is designed for general purpose indoor bonding and mounting applications such as mounting mirrors, pictures, bonding door nameplates, trims, covers, panels etc. It will bond just about any material combination but is not suitable for bonding Polypropylene, Polyethylene or PTFE.

Directions for use: Lightly abrade parts to be bonded. Ensure the parts to be bonded are, dry, clean and free from dirt, oil or grease. Cut tape to length and apply to one surface. Ensure that even and firm pressure is applied along its length for a few second. Peel off the white paper backing liner. Apply the second surface to the bond line ensuring alignment is accurate and press firmly together for a few seconds along the bond line. 50% of its final strength is achieved immediately. Full strength in 24hrs. Typical load for bond lines 100cm² of tape per 1kg.

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| <u>PROPERTIES</u> Carrier Colour Thickness Density of Foam Release Liner | Foamed Acrylic White 1mm 70kg/m ³ White paper |
| <u>SHEAR STRENGTH</u> 180° Peel Adhesion ASTM D-3330 Tensile Adhesion (T-Block Test) ASTM D-897 Dynamic Shear | 2700g/cm 7030g/cm 4900g/cm |
| <u>TEMPERATURE RESISTANCE</u> High temperature Low temperature | 120°C -40°C |
| <u>SHEAR STRENGTH</u> 180° Peel Adhesion ASTM D-3330 Dynamic Shear | 2700g/cm 800g/cm |
| <u>CURED PROPERTIES</u> UV Resistance Moisture and humidity resistance | Good Good |