

T567 Double sided Polyester tape

- Description:** This is a double-sided mounting tape with a very high tack, high shear solvent acrylic adhesive, with a polyester carrier. The tape has excellent allround performance.
- Carrier:** 25 Micron transparent polyester.
- Adhesive:** The adhesive is a cross-linked solvent acrylic, with high tack, very good cohesive strength, and good initial and ultimate bond. The adhesive has very good U.V. and all weather performance and is plasticiser resistant.
- Liner:** The Liner protecting this tape is a MOPP (mono-orientated polypropylene) The colour is a light translucent red.
- Application:** Fixing plastic and wooden mouldings, bonding and laminating flexible and rigid materials, fixing point of display materials, print finishing and general applications where a strong, thin, flexible tape with high performance is required.
- How to apply:** When applying the tape the surfaces to be bonded should be dry, dust & grease free and thoroughly clean. Avoid touching the exposed adhesive surface of the tape as this impairs the performance. The adhesives used on these tapes are pressure sensitive, so always ensure sufficient pressure is applied to the tape evenly over the whole surface to ensure the best bonding results.

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Technical description

TAPE THICKNESS AFERA 4006
COLOUR
CARRIER
LINER TYPE
LINER THICKNESS
180° PEEL ADHESION AFERA 4001 20 MINUTES
180°PEEL ADHESION AFERA 4001 24 HOURS
DYNAMIC SHEAR ADHESION ASTM D - 1002 10 MINUTES
DYNAMIC SHEAR ADHESION ASTM D - 1002 24 HOURS
STATIC SHEAR ADHESION 23°C 2kg / 625mm²
STATIC SHEAR ADHESION 70°C 0.5kg / 625mm²
TACK AFERA 4015
TEMPERATURE RESISTANCE

Technical values

0.235mm
CLEAR
25 MICRON POLYESTER
RED MOPP
80 MICRON
35 N/25mm
48 N/25mm
135 N/625mm²
156 N/625mm²
5000 MINUTES
6000 MINUTES
16 N/25mm
-20°C - +120°C

ALL TESTS CONDUCTED ON AFERA STAINLESS STEEL

UNLESS OTHERWISE STATED ALL OF THE ABOVE FIGURES ARE AVERAGE VALUES.

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