

GREY DOUBLE-SIDED ACRYLIC TAPE

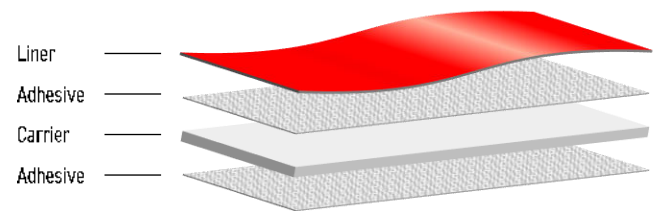
TECHNICAL DATA SHEET **2110**

V4.11/22

PRODUCT DESCRIPTION

JTAPE Grey Double-Sided Acrylic Tape is a reinforced acrylic foam tape with acrylic adhesive on both sides. It provides very high initial grab and long-term tack with excellent shear strength performance. The product has an excellent working temperature range and superb adhesion to a wide variety of substrates including LSE and MSE plastics and metals both untreated and painted. Ideal for bonding emblems, nameplates, plastic panels and metals.

PRODUCT CONSTRUCTION



SHELF LIFE

12 months from date of receipt by customer when stored at 20°C ±5°C (68°F ±9°F) and 60% relative humidity.

PHYSICAL PROPERTIES

Values shown are typical values and should not be used for specification purposes.

Carrier	Acrylic Foam
Adhesive	Solvent-based Acrylic
Colour	Grey (with Red HDPE Release-Liner)
Thickness	1.10mm (±0.10mm)
Width	3mm, 6mm, 9mm, 12mm, 19mm, 25mm (±5%). Other widths available on request.
Length	10m (±0.2m) as standard. Other lengths available on request.

PERFORMANCE PROPERTIES

Values shown are typical values and should not be used for specification purposes.

Peel Adhesion	20 min. 68N/25mm (±10%) / 24 hours 73N/25mm (±10%) / 72 hours 88N/25mm (±10%) [ASTM D-3330: F]
Temperature Range	Extreme-temperature stable -40°C to 180°C (-40°F to 356°F) AAAAAA
Tensile Strength	175N/cm
Elongation at Break	750%
Dynamic Shear	540N (Stainless Steel, 25mm²)
Static Shear	1000g 110°C 25mm² 10,000min.

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