

HS CLEAR DOUBLE-SIDED ACRYLIC TAPE

TECHNICAL DATA SHEET 2108

V3.11/22

PRODUCT DESCRIPTION

JTAPE High Strength Clear Acrylic Tape is a reinforced 0.5mm acrylic foam tape with very high-tack, maximum performance acrylic adhesive. High Strength Clear Double-Sided Acrylic Tape has an excellent resistance to solvents, chemicals, UV and heat; enabling the tape to bond permanently to an extensive range of substrates. This clear tape's high-strength adhesive makes it ideal for bonding signs, emblems, name-plates, metal, glass and most plastics.

PRODUCT CONSTRUCTION



SHELF LIFE

24 months from date of receipt by customer when stored at 30°C ±8°C (86°F ±15°F) and 50% relative humidity.

PHYSICAL PROPERTIES

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

Carrier	Clear Acrylic Foam
Adhesive	Acrylic adhesive integral to foam
Colour	Clear (with Red HDPE Release-Liner)
Thickness	0.50mm (±0.05mm)
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	25N/25mm (±10%) [ASTM-D330]
Temperature Range	High and low temperature-stable
Dynamic Shear	49N/cm² (S/ Steel, 6.45cm² sample)

Tel: +44 (0)1625 618185 | www.jtape.com | info@jtape.com

Designed & Manufactured in the UK: Hulley Road, Macclesfield, Cheshire, SK10 2SF.



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