

Technical Data Sheet

Q 50-175 Seam Sealing Tape

Characteristics:

Q 50-175 is a reinforced acrylic tape with high tack and shear strength performance acrylic adhesive. Excellent resistance to solvent, chemical, UV and heat, making the tape bond securely to a very wide range of substrates. Ideal for duplicating seams on automotive doors and flanges.

Technical Data:

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

Carrier	Acrylic Foam Base in Clear
Liner	Kraft Paper
Adhesive	High Tack Acrylic (Solvent Based)
Thickness	0.5mm and 1mm (+/- 0.05mm)
Width	9mm & 12mm (+/- 1mm)
Length	10m (+/- 0.1m)
Peel Adhesion	PSTC-3 2.8kgs/25mm
Shear Strength	PSTC-7 over 72 hours with 2kg on 25mm x 25mm at 25°C
Tensile Strength	Over 50kgs/25mm x 25mm
Heat Resistance	PSTC-9 over 24 hours with 1kg on 25mm x 25mm at 80°C
Service Temperature	-40°C to 170°C
Application Temperature	-10°C to 150°C





Shelf life



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