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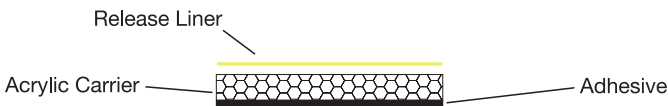
# Seam Sealing Tape Technical Data Sheet

optima

## PRODUCT DESCRIPTION

Optima Seam Sealing Tape 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.

## PRODUCT CONSTRUCTION



## SHELF LIFE

One year from date of receipt by customer when stored at 22°C (72°F) and 50% relative humidity.

## PHYSICAL PROPERTIES

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 (+/- 0.05mm)
Width	9mm (+/- 1mm)
Length	10m (+/- 0.1m)

## PERFORMANCE PROPERTIES

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

Peel Adhesion	PSTC-3 2.8kgs/25mm
Shear Adhesion	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



Optima Products, Newberry House, Michigan Drive, Tongwell,  
Milton Keynes, Buckinghamshire, MK15 8HQ  
Tel: 01908 611117 Email: [Optimaproducts@LKQCoatings.com](mailto:Optimaproducts@LKQCoatings.com)