

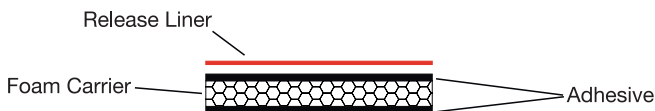


## Double Sided Acrylic Tape Technical Data Sheet

### PRODUCT DESCRIPTION

Optima Double Sided Acrylic Tape is a reinforced acrylic foam tape with high tack and shear strength performance acrylic adhesive. The product has excellent adhesion to a wide range of substrates including plastics & metals. Ideal for bonding emblems, nameplates, plastic panels and metals.

### 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, Grey
Liner	Red PE Film
Adhesive	High Tack Acrylic (Solvent Based)
Thickness	1.1mm (+/- 0.05mm)
Width	6mm, 9mm, 12mm, 19mm and 25mm (+/- 1mm)
Length	10m (+/- 0.1m)

### PERFORMANCE PROPERTIES

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

Peel Adhesion	1900gf/10mm - 80°C x 250hrs	
Static Shear	23°C; 1500g load; OK	93°C; 500g load; OK
	Dynamic Shear 7.1kgf/cm <sup>2</sup> - 80°C x 250hrs - 10mmx10mm	
Temperature Resistance	120°C	

