# optima

### **PRODUCT DESCRIPTION**

Optima Double Sided Mounting Tape has a high tack permanent adhesive with excellent ageing and weather resistant properties for automotive emblems, decals, mouldings and mirror fixings. The product also has a good resistance to solvents, chemicals, UV and heat.

### **PRODUCT CONSTRUCTION**



### **SHELF LIFE**

One year from date of receipt by customer when stored at  $22^{\circ}$ C ( $72^{\circ}$ F) and 50% relative humidity.

## **PHYSICAL PROPERTIES**

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

Carrier	High Performance PE Foam (96kg/m³) Black
Liner	Green Polyolefin
Adhesive	Acrylic (Solvent Based)
Thickness	0.8mm (+/- 0.05mm)
Width	6mm, 9mm, 12mm, 25mm and 50mm (+/- 1mm)
Length	10m (+/- 0.1m)

# PERFORMANCE PROPERTIES

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specification purposes.		
Peel Adhesion	PSTC-3 1.8kg/25mm	
Shear	PSTC-7 over 24 hours	
Strength	with 2kg on 25mm x 25mm at 23°C	
Tensile Strength	Over 45kgs/25mm x 25mm	
Heat	PSTC-9 over 24 hours	
Resistance	with 0.5kg on 25mm x 25mm at 80°C	
Tack	J. Dow Number 20	



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