

Technical Data Sheet

Q 50-180 Double Sided Mounting Tape

Characteristics:

Q 50-180 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.

Technical Data:

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	9mm, 12mm, 19mm and 25mm (+/- 1mm)
Length	10m (+/- 0.1m)
Peel Adhesion	PSTC-3 1.8kg/25mm
Shear Strength	PSTC-7 over 24 hours with 2kg on 25mm x 25mm at 23°C
Tensile Strength	Over 45kgs/25mm x 25mm
Heat Resistance	PSTC-9 over 24 hours with 0.5kg on 25mm x 25mm at 80°C
Tack	J. Dow Number 20



Shelf life



Store in dry and cool place

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacturing of our products. Copyright: Q-Company 2017, all rights reserved.

Q-Company Int. GmbH / Beckershof 3 / D-24558 Henstedt-Ulzburg / Germany Version: 02.01.2017