

160°C HIGH TEMPERATURE MASKING TAPE

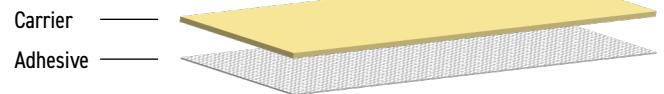
TECHNICAL DATA SHEET 1185

V3 (07/21)

PRODUCT DESCRIPTION

160°C High Temperature Masking Tape is a high temperature fine masking tape with excellent immediate adhesion. The product consists of a Natural/Yellow, high quality crepe paper tape with a pressure-sensitive rubber-based adhesive. The product will hold to and cleanly remove from a variety of surfaces including plastics, rubbers, trims and wheels and offers clean, residue-free removal even when exposed to temperatures up to 160°C for up to 30 mins. Performs well in wet strip applications and provides excellent resistance to paint-flaking.

PRODUCT CONSTRUCTION



SHELF LIFE

12 months from date of receipt by customer when stored at 23°C ±1°C (73°F ±2°F) and 65% relative humidity.

PHYSICAL PROPERTIES

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

Carrier	Crepe Paper
Adhesive	Rubber
Colour	Natural/Yellow
Thickness	185µm / 0.185mm (±10%)
Width	1.5mm, 3mm, 6mm, 9mm 12mm, 18mm, 24mm, 36mm & 48mm (5%). Other widths available on request.
Length	50m (2%).

PERFORMANCE PROPERTIES

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

Peel Adhesion	7.7N/25mm	[ASTM-D1000]
Elongation at Break	10%	
Tensile Strength	45N/cm	
Temperature Resistance	160°C (320°F) for ≤30mins	

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