

PREMIUM 80°C MASKING TAPE

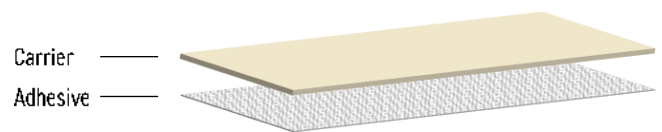
TECHNICAL DATA SHEET 1180

V3. 07/21

PRODUCT DESCRIPTION

JTAPE Premium 80°C Masking Tape is a medium-tack masking tape for interior and exterior applications. The product consists of a natural pale-cream coloured crepe paper masking tape with a custom formulated rubber-based adhesive. The product will hold to and cleanly remove from various surfaces including metals, plastics, rubbers, trims and wheels and offers clean, residue-free removal even when exposed to temperatures up to 80°C for up to 30 mins.

PRODUCT CONSTRUCTION



SHELF LIFE

12 months from date of receipt by customer when stored at 20°C (5°C (68°F (9°F) and maximum 60% relative humidity.

PHYSICAL PROPERTIES

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

Carrier	Medium Crepe Paper
Adhesive	Natural Rubber/Resins
Colour	Natural/Pale Cream
Thickness	130µm / 0.130mm (±10%)
Width	18mm, 24mm, 36mm, 48mm, 72mm (±5%). Other widths available on request.
Length	50m (±0.2m).

PERFORMANCE PROPERTIES

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

Peel Adhesion	5.8N/25mm (±10%) [ASTM-D1000]
Elongation at Break	>8%
Tensile Strength	>32N/cm
Temperature Resistance	80°C (175°F) for ≤30mins / 60°C (140°F) for ≤90mins

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