

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

One year 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 not to be used for specification purposes.

Carrier	Medium Crepe Paper
Adhesive	Natural Rubber/Resins
Colour	Natural/Pale Cream
Thickness	130µm / 0.130mm (±0.01mm)
Width	Various options: 18mm, 24mm, 36mm, 48mm, 72mm (±5%). Other widths available on request.
Length	50m (±0.2m)

PERFORMANCE PROPERTIES

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

Peel Adhesion	2.3N/cm (±0.5)
Elongation at Break	>8%
Tensile Strength	>32N/cm
Temperature Range	80°C/176°F (≤30 minutes) / 60°C/140°F (≤90 minutes)

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