

# HIGH PERFORMANCE 110°C MASKING TAPE

## TECHNICAL DATA SHEET **1181**

V3.07/21

### PRODUCT DESCRIPTION

JTAPE High Performance 110°C Masking Tape is a medium-tack masking tape for interior and exterior applications. The product consists of a natural yellow-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 110°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 yellow
Thickness	135µm / 0.135mm (±0.01mm)
Width	Various options: 18mm, 24mm, 36mm, 48mm, 72mm (±5%). Other widths available on request.
Length	50m (±0.2m)

### PERFORMANCE PROPERTIES

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Peel Adhesion	2.6N/cm (±0.5)
Elongation at Break	>8%
Tensile Strength	>32N/cm
Temperature Range	110°C/230 °F (≤30 minutes) / 80°C/176°F (≤90 minutes)

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