

120°C LIME PRECISION MASKING TAPE

TECHNICAL DATA SHEET 1123

V1. 11/22

PRODUCT DESCRIPTION

JTAPE 120°C Lime Precision Masking Tape has a higher tack than our other precision masking tapes and is suitable for interior and exterior applications. The product consists of a lime green washi rice paper backing/carrier with a custom formulated water-based acrylic adhesive.

The product is ideal for professional masking of glass, plastics, rubbers and other different substrates. Offers clean, residue-free removal even when exposed to temperatures up to 120° C for up to 1 hour. The Precision tape additionally is waterproof and provides the benefit of UV resistant for up to 7 days alongside good solvent resistance.

PRODUCT CONSTRUCTION



SHELF LIFE

12 months from date of receipt by customer when stored at 20°C ±10°C (68°F ±18°F) and 55% relative humidity.

PHYSICAL PROPERTIES

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

Carrier	Washi rice paper
Adhesive	Water-based acrylic
Colour	Lime green
Thickness	100µm / 0.100mm (±10%)
Width	18mm, 24mm, 36mm, 48mm (±5%). Other widths available on request.
Length	50m (±1m). Other lengths available on request.

PERFORMANCE PROPERTIES

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

Peel Adhesion	2.5N/25mm (±10%) [ASTM-D3330]
Tensile Strength	30N/cm
Temperature Resistance	Up to 120°C (248°F) for 1 hour
UV Resistance	7 days

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