



# High Temperature Fine Line Tape 1105

Technical Data Sheet November 2004

**General Description** JTape 1105 High Temperature Fine Line Tape uses a thermally stabilized PVC backing with a rubber based pressure sensitive adhesive. This tape is designed to offer a high degree of conformability without excessive stretch. JTape 1105 will hold and cleanly remove from surfaces in temperatures up to 132°C for at least 30 minutes. JTape 1105 assures the user of a quick laydown, no residue on demask and a sharp, clean separation line.

**Recommended Uses** Preferred for medium to high temperature applications where a sharp fine line is required. JTape 1105 is used where a tape must meet a variety of paint masking applications.

**Product Construction**



**Shelf Life** One year from date of receipt by customer when stored at 22°C (72°F) and 50% relative humidity.

**Physical Properties** Values shown are typical values not to be used for specification purposes.

Carrier	PVC
Colour	Green
Adhesive	Acrylic (Solvent Based)
Thickness	0.137mm
Width	3mm, 6mm, 9mm, 12mm, 19mm and 25mm (+/- 1mm)
Length	55m (+/- 0.1m)

Other widths are available upon request.

**Performance properties** Values shown are typical values not to be used for specification purposes.

Tensile Strength	245 N/100mm
Elongation at Break	150 % ASTM-D-1000
Heat Resistance	Takes a double bake at 132°C

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