

Product Data Sheet

Updated: September 2013 This datasheet replaces all previous versions

P-781

HIGH TEMPERATURE CREPE PAPER MASKING TAPE

PRODUCT DESCRIPTION

Solvent resistant crepe paper masking tape coated with a natural rubber adhesive, designed for high temperature paint masking applications up to 325 °F/ 162 °C for 1.5 hours.

FEATURES

- Excellent high temperature adhesion and holding power even on warm surfaces.
- Strips cleanly and easily after high temperature bakes.
- Performs on a variety of surfaces; steel, primed steel and a full spectrum of acrylic automotive finishes.
- Stain resistant and odor free.

PRODUCT CONSTRUCTION

RELEASE COAT

IMPREGNATED CREPE PAPER

NATURAL RUBBER/RESIN

APPLICATION

- Economy plus performance.
- Ideal for use in light duty packaging applications.
- Well suited for paint masking, general sealing, holding, reinforcing and splicing applications.

PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

Backing Material	Impregnated crepe paper	
Adhesive	Natural rubber/ Resin	
Color	Tan	
	Imperial	Metric
Total Tape Thickness	7.5 mil	0.191 mm
Tensile Strength	25 lb/in	43.8 N/10 mm
Elongation	6%	6%
Adhesion to Steel	40 oz/in	4.4 N/10 mm
Unwind @ 150 FPM	15 oz/in	1.6 N/10 mm

^{*}CAUTION: The above are typical values and should not be used in writing specifications. Customer is responsible to ensure product meets intended application requirements before approved for use.

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GENERAL STORAGE CONDITIONS

Best stored between 50°F-80°F / 10°C-27°C, 25-50% relative humidity; out of direct sunlight.

PRECAUTION REMINDER

Surface should be clean, free of oil, moisture and dirt before applying. Pressure-sensitive adhesive tapes may require pressure by roller, hand or press when applying. Not doing so may affect the general properties and appearance. Please inspect your surface prior to application; this tape may not adhere well to extremely uneven or distorted surfaces. Please remember to allow adequate time for full adhesive strength.

WARRANTY INFORMATION

The following is made in lieu of all warranties, expressed or implied, including the warranty of merchantability and fitness for a particular or ordinary purpose. NITTO DENKO AMERICA warrants that its products meet the applicable specifications at the time of shipment from our warehouse and NITTO DENKO AMERICA's sole obligation shall be to replace any such quantity of the product which fails to meet NITTO DENKO AMERICA's specifications, or to issue a credit for such merchandise, for a period of six (6) months from the date of shipment.

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