

# SP.110

## HIGH TEMPERATURE PAPER MASKING TAPE

### General Description

100 micron impregnated crepe paper coated on one side with a pressure sensitive silicone adhesive system. Intended for high temperature masking applications where high thermal resistance and good conformability are required.

### Features

- High temperature resistance (45/60 minutes at 200-220°C)
- Good adhesion on a variety of substrates
- Clean removal, easy to use

### Applications

- Automotive industry
- Building & construction industry
- Home appliance industry
- Powder coating operations

### Technical Data

Property	Value
Product Type	Single coated
Backing Type	Crepe paper
Adhesive Type	Silicone
Color	White
Backing Thickness	0,1 mm
Total Thickness	0,145 mm
Peel Adhesion at 180° On Steel	3.00 N/cm
Tensile Strength	30.00 N/cm
Rolling Ball Tack	< 10 cm
Elongation at Break	5%
Short Time Temperature Resistance	220 °C
Temperature Resistance	180 °C
Shelf Life	12 months
Standard Length	50 m
Standard Width	1240 mm



\* International harmonized test methods: ASTM D-1000, PSTC, EN 60454-2.

All statements and information listed above regarding this product are typical values for general guidance, these data have not to be intended as conformity specification. These suggestions are based on tests we believe reliable, but are not guaranteed for accuracy and completeness. The user must test, evaluate and validate this product before the use, assuming risks and liability of such use. This document may be revised without prior notice. Suggested storage temperature is between 10°C and 30°C with 50% relative humidity.

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