

CM450

HIGH TEMP PREMIUM PAPER MASKING TAPE

DESCRIPTION

A beige, fine crepe paper masking tape with a specially formulated high temperature resistant pressure-sensitive adhesive.

PRODUCT APPLICATION

Protective masking during high temperature applications such as coating processes designed to protect and preserve surfaces that require performance at 450°F (232°C) for short periods of time.

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one (1) year from the date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within six (6) months of date of shipment.



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EFFECTIVE: 09/25

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TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	Fine Crepe Paper
Adhesive	Natural Rubber/Resin
Adhesion to Steel (oz/in of width)	30 (7.7 N/25mm)
Tensile Strength (lbs/in of width)	25 (110 N/25mm)
Elongation (% at break)	12
Total Thickness (mils)	7.2 (0.17mm)
Quick Stick (oz/in of width)	
To Kraft	5 (1.4 N/25mm)
To Steel	14 (3.9 N/25mm)
Operating Temperature Range	50°F ~ 325°F (10°C ~ 163°C)
Color	Beige

