

PG5

MEDIUM GRADE PAPER MASKING TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A smooth crepe paper masking tape with a pressure-sensitive natural rubber adhesive. Offers an excellent balance of quick stick, panel adhesion and holding properties. Recommended for most paint masking applications where excellent cornering with clean removal is desired. Will support masking paper aprons at 160°F (70°C) for 30 minutes. Not recommended for outdoor exposure.

PRODUCT APPLICATION

Interior paint masking, spray painting (air-dry) autos, boats, etc., boat manufacturing (fiberglass), silk screening, mail rooms, marble manufacturing (man-made), golf club shaft (build-up), carpet pad / pad splicing, freezer tape, and light bundling, packaging, splicing and tabbing.

GOVERNMENT COMPLIANCE

C.I.D. A-A-883B Type I, ASTM D6123/6123M Type I, Boeing BAC5317

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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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) PSTC-101	30 (8.2 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	25 (109 N/25mm)
Elongation (% at break) PSTC-131	10
Total Thickness (mils) PSTC-133	6.3 (0.16mm)
Quick Stick (oz/in of width) PSTC-5	
To Kraft	6 (1.6 N/25mm)
To Steel	15 (4.1 N/25mm)
Temperature Operating Range	+50° F ~ +200° F (+10°C ~ +93°C)
Colors	Beige, Orange



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EFFECTIVE: 04/16

