# PM<sub>2</sub>

## TAN MEDIUM GRADE PAPER FLATBACK TAPE

INTERTAPE POLYMER GROUP®

## TECHNICAL DATA SHEET

#### **DESCRIPTION**

A quick, sure sealing, economical, pressuresensitive flatback tape which can increase packaging line efficiency. PM2 offers a positive attractive seal and excellent adhesion to discourage pilfering. Performs well under a wide range of temperatures through a wide range of humidity conditions. Offers the advantages of a balance of high quick stick and excellent holding properties. Performs well as a low temperature splicing tape and meets USPS requirements. Product is not repulpable.

#### **PRODUCT APPLICATIONS**

Can be used on all types of cartons.

#### **GOVERNMENT COMPLIANCE**

ASTM D6123, Type II. PPP-T-42C, Type II. C.I.D. A-A-883B Type II. Boeing BAC 5317.

### 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: 12/13

#### **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	Kraft Flatback
Adhesive	Natural Rubber / Resin
Adhesion to Steel (oz/in of width) PSTC-101	57 (15.6 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) PSTC-131	36 (157.6 N/25mm)
<b>Elongation</b> (% at break) PSTC-131	3
<b>Total Thickness</b> (mils) PSTC-33	6 (0.15mm)

Quick Stick (oz/in of width)

PSTC-5

To Kraft 11 (3 N/25mm) To Steel 25 (6.8 N/25mm)

**Operating Temperature Range** +40°F~+225°F (+4°C~+107°C)

Color Tan

