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MEDIUM GRADE FLATBACK TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

DESCRIPTION

A moisture resistant kraft flatback paper tape with an aggressive, pressure-sensitive natural/synthetic rubber adhesive. Designed to offer a positive, attractive seal and excellent adhesion to minimize carton sealing failures and prevent pilferage. Considered by many as the "Industry Standard." Excellent balance of machine and cross direction tensile and tear strength. Remains strong under moist conditions. Product is not repulpable.

PRODUCT APPLICATIONS

Carton sealing, packaging, silk screening, picture framing, beaming/leasing, splicing, and tabbing

GOVERNMENT COMPLIANCE

Approved as packaging tape by both U.S. Postal Service and U.P.S (United Parcel Service).

PPP-T-42C, Type II
C.I.D. A-A-883B, Type II

NOMINAL VALUES

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

Backing	Kraft Flatback Paper
Adhesive	Natural/ Synthetic Rubber
Adhesion to Steel (oz/in of width) PSTC-101	50 (12.3 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	40 (175 N/25mm)
Elongation (% at break)	7
Total Thickness (mils) PSTC-133	7.2 (0.18mm)
Operating Temperature Range	
Application	+50°F ~ +120°F (+10°C ~ +49°C)
Operating	+32°F ~ +180°F (0°C ~ +82°C)
Color	Brown



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EFFECTIVE: 03/11