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100# BOPP UTILITY FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

1.0 mil polypropylene film with economical fiberglass reinforcements and a 'solventless' pressure-sensitive synthetic rubber/resin adhesive. Provides excellent adhesion to corrugated cartons and outstanding holding power.

PRODUCT APPLICATION

Designed for light bundling and strapping applications requiring lower tensile strength.

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	1.0 mil (25µ) Biaxial Oriented PP Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	50 (13.7 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	100 (438 N/25mm)
Elongation (% at break) PSTC-131	3.4
Total Thickness (mils) PSTC-133	3.8 (0.097mm)
Shear to Kraft Paper (hours) (1" x 1" x 1000g)	> 96
Quick Stick (oz/in of width) To Kraft To Steel	4 (1.1 N/25mm) 27 (7.4 N/25mm)
Color	White



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EFFECTIVE: 10/16

