

RG300 (Consumer)

110# BOPP UTILITY FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

An economical fiberglass reinforced polypropylene film combined with an aggressive 'solventless' pressure-sensitive adhesive provides excellent adhesion to corrugated cartons and outstanding holding power.

PRODUCT APPLICATIONS

Designed for the majority of packaging, palletizing and unitizing applications.

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
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	63 (17.2 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	110 (482 N/25mm)
Elongation (% at break) PSTC-131	3.5
Total Thickness (mils) PSTC-133	4.0 (0.102mm)
Quick Stick (oz/in of width) To Kraft To Steel	8 (2.2 N/25mm) 30 (8.2 N/25mm)
Shear to Kraft Paper (hours) (1" x 1" x 1000 grams)	> 96
Color	Clear



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EFFECTIVE: 11/13

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