

RG300

100# 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 test. The data should not be considered as specifications.

Backing	1.0 Mil (25 μ) Biaxially oriented PE film
Adhesive	Synthetic Rubber/Resin
Adhesion to Steel (oz/in of width) (at 90 degrees peel angle)	48 (13 N/25mm)
Tensile Strength (lbs/in of width)	100 (438 N/25mm)
Elongation (at break)	3%
Total Thickness (mils)	4.0 (.102mm)
Quick Stick (oz/in of width)	
To Kraft	8 (2.2 N/25mm)
To Steel	30 (8.2 N/25mm)
Shear to Kraft Paper (hrs) (1" x 1" x 1000 grams)	> 96
Color	Clear



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EFFECTIVE: 07/10

