

RG315

165# BOPP MEDIUM GRADE FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A medium strength biaxially-oriented polypropylene (BOPP) film tape with fiberglass reinforcements and an aggressive 'solventless' pressure-sensitive rubber/resin adhesive.

PRODUCT APPLICATIONS

Provides excellent adhesion to kraft carton bundling 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	1.1 Mil (28 μ) Biaxially 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	165 (722 N/25mm)
Elongation (% at break) PSTC-131	4
Total Thickness (mils) PSTC-133	4.4 (0.112 mm)
Quick Stick (oz/in of width) To Kraft To Steel	8 (2.2 N/25mm) 35 (9.6 N/25mm)
Shear to Kraft Paper (hours) (1" x 1" x 1000 grams)	> 166
Color	Clear



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA
Customer Service: 800.IPG.8273 | 800.474.8273
Tape Technical Service: 877.447.4832
www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 11/13

