

RG16

333# PET PREMIUM FILAMENT TAPE

DESCRIPTION

A fiberglass reinforced polyester-backed pressure-sensitive strapping tape with a natural rubber/resin adhesive. High tensile strength, high adhesion and medium impact strength. Designed for packaging, reinforcing clips, combining containers, transparency permits visibility.

APPLICATIONS

Strapping, unitizing, packaging and bundling.

GOVERNMENT COMPLIANCE

ASTM D5330, Type II

PPP-T-97E, Type II Class B

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

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	Polyester
Adhesive	Natural Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90 degrees peel angle)	36 (9.9 N/25mm)
Tensile Strength (lbs/in of width)	333 (1458 N/25mm)
Elongation (at break)	4.5%
Total Thickness (mils)	7.5 (0.19mm)
Quick Stick (oz/in of width)	
To Kraft	4 (1.1 N/25mm)
To Steel	30 (8.2 N/25mm)
Temperature Resistance	+32°F ~ +200°F (0°C ~ +93°C)
Color	Clear



3647 Cortez Road West | Bradenton, FL 34210 | 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: 01/11

