

RG16

333# PET PREMIUM FILAMENT TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

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

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



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EFFECTIVE: 01/11

