### **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, and 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 tests. The data should not be considered as specifications.

**Backing** 0.75 mil (0.019 mm)

Polyester

**Adhesive** Natural Rubber/Resin

**Reinforcement** Fiberglass

**Adhesion to Steel** (oz/in of width) 36 (9.9 N/25mm)

(at 90° peel angle) ASTM D3330

**Tensile Strength** (lbs/in of width) 333 (1458 N/25mm)

**ASTM D3759** 

**Elongation** (% at break) 4.5

**ASTM D3759** 

**Total Thickness** (mils) 7.5 (0.19 mm)

PSTC-133

Quick Stick (oz/in of width)

To Kraft 3.5 (0.96 N/25mm)
To Steel 30 (8.2 N/25mm)

**Temperature Resistance** +32∘F ~ +200∘F

(0°C ~ +93°C)

**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

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