

# RG317

## 194# PET SPECIALTY FILAMENT TAPE

# INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

### DESCRIPTION

2.0 mil polyester (PET) film combined with solvent-less pressure sensitive adhesive. Offers outstanding holding power to a variety of surfaces.

### PRODUCT APPLICATION

Provides excellent adhesion and "stiffness" for L-Clip closure applications. Stain resistant and clean removal from various surfaces without filament delamination. Also for light bundling and tabbing applications.

### GOVERNMENT COMPLIANCE

Complies with the Federal Food, Drug and Cosmetic Act, CFR Title 21, Subpart B, Par. 175.105 (covers the use of pressure-sensitive adhesives and tapes for 'indirect contact' food packaging).

### PHYSICAL PROPERTIES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

<b>Backing</b>	2.0 mil (50μ) PET Film
<b>Adhesive</b>	Synthetic Rubber/Resin
<b>Reinforcement</b>	Fiberglass
<b>Adhesion to Steel</b> (oz/in of width) ASTM D-3330 @ 90° Angle	71 (19.4 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) ASTM D-3759	194 (849 N/25mm)
<b>Elongation</b> (% at break) ASTM D-3759	4
<b>Operating Temperature Range</b>	-25°F to +158°F -31°C to +70°C
<b>Total Thickness</b> (mils) ASTM D-3652	5.5 (0.14mm)
<b>Color</b>	Clear



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EFFECTIVE: 10/14