

# RG22

## 253# PET SPECIALTY FILAMENT TAPE

# INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

### DESCRIPTION

A clear, glass reinforced, polyester backed strapping tape with pressure-sensitive natural rubber/resin adhesive. High tensile strength, high adhesion and medium impact strength. Stain resistant and will not impart an odor or taste.

### PRODUCT APPLICATION

Used in the appliance and furniture industries for securing components where direct contact with and subsequent removal from the surface of appliances is a factor. Product further provides safe, secure holding power to a variety of surfaces for packaging, bundling and palletizing 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.

<b>Backing</b>	1.42 mil (0.036 mm) Polyester Film
<b>Adhesive</b>	Natural Rubber / Resin
<b>Reinforcement</b>	Fiberglass
<b>Adhesion to Steel</b> (oz/in of width) (at 90° peel angle) ASTM D3330	46 (12.6 N/25mm)
<b>Tensile Strength</b> (lbs/in of width) ASTM D3759	253 (1108 N/25mm)
<b>Elongation</b> (% at break) ASTM D3759	4
<b>Total Thickness</b> (mils) ASTM D3652	7.0 (0.178 mm)
<b>Quick Stick</b> (oz/in of width) To Kraft To Steel	6 (1.6 N/25mm) 34 (9.3 N/25mm)
<b>Color</b>	Natural



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EFFECTIVE: 11/13

