

RG15

175# PET MEDIUM GRADE FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A clear, fiberglass reinforced polyester-backed pressure-sensitive strapping tape with a natural rubber/resin adhesive. Medium tensile strength, good adhesion and medium impact strength. Transparency permits visibility for retail items, packaging and bundling applications. Operating temperature range 40°F to 200°F (4°C to 93°C).

PRODUCT APPLICATION

Provides excellent adhesion to kraft carton bundling 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.

Backing	0.75 mil (0.019 mm) Polyester
Adhesive	Natural Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) ASTM D3330	39 (10.7 N/25mm)
Tensile Strength (lbs/in of width) ASTM D3759	175 (766 N/25mm)
Elongation (% at break) ASTM D3759	4
Total Thickness (mils) PSTC-133	5.6 (0.14 mm)
Quick Stick (oz/in of width) To Kraft To Steel	3 (0.8 N/25mm) 23 (6.3 N/25mm)
Color	Natural



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EFFECTIVE: 11/13

