

RG303

130# UNI-DIRECTIONAL MEDIUM GRADE FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A medium strength fiberglass reinforced tape designed for the majority of packaging, palletizing and unitizing applications. The 1.1 mil polypropylene film combined with an aggressive 'solventless' pressure-sensitive adhesive provides excellent adhesion to corrugated cartons and outstanding holding power.

PRODUCT APPLICATIONS

For packaging, palletizing and unitizing applications.

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.

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	1.1 Mil (28μ) Biaxial Oriented Polypropylene Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	60 (16.4 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	130 (569 N/25mm)
Elongation (% at break) PSTC-131	3
Total Thickness (mils) PSTC-133	4.4 (0.11 mm)
Quick Stick (oz/in of width) To Kraft To Steel	8 (2.2 N/25mm) 30 (8.2 N/25mm)
Color	Clear



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EFFECTIVE: 04/14

