## intertape polymer group

## Product Code RG-300

Product: RG-300 – Utility Grade / Uni-Directional Fiberglass Reinforced Tape

**Description:** RG-300 is an economical fiberglass reinforced tape designed for the majority of

packaging, palletizing and unitizing applications. The one mil polypropylene film combined with an aggressive 'solventless' pressure-sensitive adhesive provides

excellent adhesion to corrugated cartons and outstanding holding power.

Backing
Nominal

1.0 Mil (25 μ) Biaxially Oriented
Polypropylene Film

Values:
Adhesive Synthetic Rubber/Resin

Color Clear, White

Reinforcement Fiberglass

Adhesion to Steel (oz/in of width) 48 (13 N/25mm)

(at 90 degrees peel angle)

Quick Stick (oz/in of width)

To Kraft 8 (2.2 N/25mm)
To Steel 30 (8.2 N/25mm)

Tensile Strength (lbs/in of width) 100 (438 N/25mm)

Elongation (% at break) 3

Thickness (mils) 4.0 (0.102 mm)

Shear to Kraft Paper (hrs)

Greater than 96

(1" x 1" x 1000 grams)

**Standard** 9mm x 54.8m, 12mm x 54.8m, 18mm x 54.8m, 24mm x 54.8m, 48mm x 54.8m,

**Sizes:** 72mm x 54.8m

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