RP24

272# PET SPECIALTY FILAMENT TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

Uni-directional polyester strapping tape with reinforcements and a pressure-sensitive natural rubber adhesive. Excellent adhesion and exceptional shear strength.

PRODUCT APPLICATION

Packaging of large appliances where carton lift flap must support the weight of one or more appliances. Also for steel and aluminum coil tabbing, packaging and carton closure.

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 1.42 mil (0.036 mm)

Polyester Film

Adhesive Natural Rubber / Resin

Adhesion to Steel (oz/in of width) 38 (10.4 N/25mm)

(at 90° peel angle) ASTM D3330

Tensile Strength (lbs/in of width) 272 (1190 N/25mm)

ASTM D3759

Elongation (% at break) 27

ASTM D3759

Total Thickness (mils) 10.2 (0.26 mm)

ASTM D3652

Quick Stick (oz/in of width)

3.5 (0.96 N/25mm) To Kraft To Steel 26 (7.1 N/25mm)

Color Cream



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EFFECTIVE: 11/13

