RG319

L-CLIP BOPP MEDIUM **GRADE FILAMENT TAPE**

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

A medium strength, heavy gauge fiberglass reinforced biaxially-oriented polypropylene (BOPP) film backing with an aggressive 'solventless' pressure-sensitive adhesive. Exhibits high impact strength and adhesion.

PRODUCT APPLICATIONS

Provides excellent adhesion and 'stiffness' for L-Clip closure 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 2 Mil (50µ) Biaxially Oriented Polypropylene

Film

Adhesive Synthetic Rubber/Resin

Reinforcement **Fiberglass**

68 (18.6 N/25mm) **Adhesion to Steel** (oz/in of width)

(at 90° peel angle)

Tensile Strength (lbs/in of width) 168 (735 N/25mm)

Elongation (% at break) 3.5

Total Thickness (mils) 5.3 (0.134 mm)

Quick Stick (oz/in of width)

To Kraft 8 (2.2 N/25mm) 41 (11.2 N/25mm) To Steel

Shear to Kraft Paper (hours) > 96

(1" x 1" x 1000 grams)

Color Clear



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