

RA6

BI-DIRECTIONAL PAPER PREMIUM FILAMENT TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

DESCRIPTION

An industrial, fiberglass reinforced, smooth crepe paper backing with pressure-sensitive natural rubber adhesive. Medium strength and high adhesion. Manufactured to perform under a wide range of humidity and temperature conditions. Good adhesion and shear resistance offers a positive splice under constant web tension.

PRODUCT APPLICATIONS

A high-temperature splicing tape, used primarily in the floor covering and abrasive manufacturing industries. Can withstand temperature up to 400°F (204°C). Suitable for high temperature splicing of a variety of materials such as vinyl floor coverings and heavy kraft surfaces.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing	Smooth Crepe Paper
Adhesive	Natural Rubber / Resin
Reinforcement	Fiberglass
90° Adhesion to Steel (oz/in of width) ASTM D-3330	62 (17 N/25mm)
Tensile Strength (lbs/in of width) Machine Direction	100 (438 N/25mm)
Cross Direction	94 (411 N/25mm)
Elongation (at break) ASTM D-3759	4%
Quick Stick (oz/in of width) To Kraft	6 (1.6 N/25mm)
To Steel	24 (6.6 N/25mm)
Total Thickness (mils)	12.1 (0.305 mm)
Color	Natural



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EFFECTIVE: 07/10

