

Legend® Natural

REINFORCED WATER- ACTIVATED TAPE

DESCRIPTION

3-way fiberglass reinforced natural kraft carton sealing tape, manufactured with water-activated adhesive.

PRODUCT APPLICATION

Used for two strip sealing cartons top and bottom. Works well on recycled cartons, and non-unitized loads. Recommended for use on light weight to average cartons up to 25 pounds.



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EFFECTIVE: 12/12

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

CONSTRUCTION (PER 3,000 SQUARE FEET):

Top Ply:	20 Lb. Natural Kraft Paper (virgin fibers)
Bottom Ply:	25 Lb. Natural Kraft Paper (virgin fibers)
Laminating Adhesive:	13.5 Lb. High Melt Index Polypropylene Based Co-Polymer
Remoistenable Adhesive:	15 Lb. Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
MD Reinforcement:	1.85 Lbs. (1-1-1-1/1-1-1-1) 110 Fiberglass (per 70mm), 15mm spacing
CD Reinforcement:	1.48 Lbs. (1-1-1) 150 Fiberglass, 1.08" spacing at 44° angle
Total Basis Weight:	76.8 Lb.

PHYSICAL PROPERTIES:

Caliper (mils):	5.7
MD Tensile (Lbs./in.):	64
CD Tensile (Lbs./in.):	27

ADHESION (WATER AT RECOMMENDED 110°F):

Fipago:	
2/0	58
2/1	81
5/0	83
15/0	92
McClaurin	81

