235 NATURAL

LIGHT DUTY REINFORCED WATER ACTIVATED TAPE

INTERTAPE POLYMER GROUP

TECHNICAL DATA SHEET

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.

CONSTRUCTION (PER 3,000 SQUARE FEET):

Top Ply: 23 Lb. Natural Kraft Paper

(virgin fibers)

Bottom Ply: 23 Lb. Natural Kraft Paper

(virgin fibers)

Laminating Adhesive: 14 Lb. High Melt Index

Polypropylene Based Co-

Polymer

Remoistenable Adhesive: 15 Lb. Chemically Grafted

Starch Based Copolymer Adhesive, Designated as

#53911

MD Reinforcement: 1.92 Lb. (1-1-1-1) 110

Fiberglass (per 72mm), 1/2"

spacing

CD Reinforcement: 1.34 Lb. (1-1-1) 150

Fiberglass, 1.20" spacing,

37 degree angle

Total Basis Weight: 78.3 Lb.

PHYSICAL PROPERTIES:

Caliper (mils):5.8MD Tensile (Lbs./in.):70CD Tensile (Lbs./in.):27

ADHESION (WATER AT RECOMMENDED 110°F):

Finago:

2/0 49 2/1 76 5/0 74 15/0 89 **McClaurin**: 87



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EFFECTIVE: 02/11