

Gorilla Natural

HEAVY 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 average weight cartons up to 85 pounds.

CONSTRUCTION (PER 3,000 SQUARE FEET):

Top Ply:	30 Lb. Natural Kraft Paper (virgin fibers)
Bottom Ply:	25 Lb. Natural Kraft Paper (virgin fibers)
Laminating Adhesive:	20 Lb. High Melt Index Polypropylene Based Co-Polymer
Remoistenable Adhesive:	15 Lb. Chemically Grafted Starch Based Copolymer Adhesive, Designated as #53911
MD Reinforcement:	(3-2-3-2-3/2-3-2-3-2) 110 Fiberglass (per 3") on 15mm
CD Reinforcement:	(1-1-1) 75 Fiberglass on 0.55" centers at 43 degree angle
Total Basis Weight:	100.4 Lb.

PHYSICAL PROPERTIES:

Caliper (mils):	8.2
MD Tensile (Lbs./in.):	84
CD Tensile (Lbs./in.):	38

ADHESION (WATER AT RECOMMENDED 110°F):

Fipago:	
2/0	50
2/1	72
5/0	78
15/0	88
McClaurin	80



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EFFECTIVE: 02/11

