

Medallion Natural

MEDIUM 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 cartons with average weight up to 30 pounds.

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:	14 Lb. High Melt Index Polypropylene Based Co-Polymer
Remoistenable Adhesive:	15 Lb. Chemically Grafted Starch Based Copolymer Adhesive, Designated as #53911
MD Reinforcement:	(1-1-1-1/1-1-1-1) 75 Fiberglass (per 70mm) on 15mm centers
CD Reinforcement:	(1-1-1) 150 Fiberglass on 1.10" centers at 43° angle
Total Basis Weight:	78.2 Lb.

PHYSICAL PROPERTIES:

Caliper (mils):	6.1
MD Tensile (Lbs./in.):	66
CD Tensile (Lbs./in.):	27

ADHESION (WATER AT RECOMMENDED 110°F, 63°C):

Fipago:	
2/0	55
2/1	76
5/0	79
15/0	87
McClaurin:	85



3647 Cortez Road West | Bradenton, FL 34210 | USA
Customer Service: 800.IPG.8273 | 800.474.8273
Tape Technical Service: 877.447.4832
www.itape.com | info@itape.com

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EFFECTIVE: 02/11

