

Medium Duty Reinforced WAT

3-way fiberglass reinforced carton sealing tape manufactured with water-activated adhesive available in Natural and Snowwhite.

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 40 lbs/18 kg.

ADHESION

(WATER AT RECOMMENDED 110°F/43°C)

FIPAGO	
2/0	49 mm-kgf
2/1	71 mm-kgf
5/0	75 mm-kgf
15/0	90 mm-kgf
MCLAURIN	86

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to two years from date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.

CUSTOMER SERVICE: 800.474.8273
TAPE TECHNICAL SERVICE: 877.447.4832
INSIDE SALES: 888.898.7834 | INFO@ITAPE.COM

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NOMINAL VALUES

The following data are nominal values based on ASTM and other standard tests. This data should not be considered specification.

PHYSICAL PROPERTIES

Caliper	6.3 mils (0.2 mm)
MD Tensile ASTM 33650	74 lb (324 N/25mm)
CD Tensile ASTM 33650	26 lb (113.8 N/25mm)

Recommended for use on average weight cartons up to 40 pounds (18 kg).

CONSTRUCTION PER SQUARE

TOP PLY ASTM 33650	23 (37 g/m2) Kraft Paper virgin fibers
BOTTOM PLY ASTM 33650	23 (37 g/m2) Kraft Paper virgin fibers
LAMINATING ADHESIVE	High Melt Index Polypropylene Based Co-Polymer
WATER-ACTIVATED ADHESIVE	Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
MD REINFORCEMENT	(1-1-1-1-1) 75 Fiberglass (per 3", ½" spacing)
CD REINFORCEMENT	(1-1-1) 150 Fiberglass, 1.10" spacing, 43 degree angle

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