

WA700 Natural Machine Length

Premium Reinforced WAT

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 55 pounds.

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

TOP PLY	25 lb Natural Kraft Paper (virgin fibers)
BOTTOM PLY	25 lb Natural Kraft Paper (virgin fibers)
LAMINATING ADHESIVE	14.5 lb High Melt Index Polypropylene Based Co-Polymer
REMOISTENABLE ADHESIVE	15 lb Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
MD REINFORCEMENT	4.27 lb (2-1-1-1-1-2) 75 Fiberglass (per 3"), 1/2" spacing
CD REINFORCEMENT	1.45 lb (1-1-1) 150 Fiberglass, 1.10" spacing, 43 degree angle
TOTAL BASIS WEIGHT	85.2 lb

PHYSICAL PROPERTIES:

CALIPER (mils)	7.0
MD TENSILE (lbs/in)	83
CD TENSILE (lbs/in)	30

ADHESION (WATER AT RECOMMENDED 110°F/43°C)

FIPAGO	2/0	44
	2/1	66
	5/0	70
	15/0	86
MCLAURIN	86	

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