

TECHNICAL DATA SHEET

Reinforced Water-Activated Tape

240 Natural

DESCRIPTION

3-way fiberglass reinforced natural kraft carton sealing tape manufactured with water-activated adhesive.

APPLICATION

Used for two strip sealing cartons top and bottom. Works well on recycled cartons, and non-unitized loads.

ADHESION (water at recommended 110°F/43°C)

Fipago 2/0	Fipago 2/1	Fipago 5/0	Fipago 15/0	McLaurin
49 mm-kgf	71 mm-kgf	75 mm-kgf	90 mm-kgf	86

NOMINAL VALUES

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

PHYSICAL PROPERTIES

Recommended for use on light weight to average cartons up to 30 pounds (14 kg).

Caliper	MD Tensile	CD Tensile
6.3 mils (0.16mm)	55 lbs/in (244 N/25mm)	30 lbs/in (133 N/25mm)



CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top & Bottom Ply	Laminating Adhesive	Water-Activated Adhesive	MD Reinforcement	CD Reinforcement
23 lb (37 g/m ²) Natural Kraft Paper	Hot Melt	Modified Starch	(1-1-1-1-1) 75 Fiberglass (per 72mm), 1/2" spacing	(1-1-1) Polyester, 1.10" spacing, 44° angle

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 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.

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