Venom®

REINFORCED WATER-ACTIVATED TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

Natural kraft, 3-way reinforced, light duty, economy grade, water-activated carton sealing tape manufactured with a starch based adhesive. VENOM has fiberglass reinforcement in the machine direction and polyester reinforcement in the cross direction.

PRODUCT APPLICATION

Used for two strip sealing cartons top and bottom. Works well on recycled cartons, and non-unitized loads. Recommended for use on light weight to average cartons up to 20 pounds (9 kg).

PHYSICAL PROPERTIES:

 Caliper
 5.3 mils (0.13mm)

 MD Tensile
 55 lbs/in (241 N/25mm)

 CD Tensile
 23 lbs/in (101 N/25mm)

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

Fipago:

 2/0
 45

 2/1
 63

 5/0
 65

 15/0
 81

McLaurin 83

intertape polymer group

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CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply: 20 lb (33 g/m²)

Natural Kraft Paper

(virgin fibers)

Bottom Ply: 23 lb (37 g/m²)

Natural Kraft Paper

(virgin fibers)

Laminating Adhesive: High Melt Index

Polypropylene Base Blend

Water-Activated Adhesive: Synthetically Modified

Starch

MD Reinforcement: (1-1-1-1) per 70mm

110 Fiberglass

CD Reinforcement: (1-1-1) Polyester

1.10" spacing, at 44° angle





EFFECTIVE: 05/17