## **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