# **250 Natural**

# MEDIUM DUTY REINFORCED WATER-ACTIVATED TAPE

### INTERTAPE POLYMER GROUP®

# **TECHNICAL DATA SHEET**

### **DESCRIPTION**

3-way fiberglass reinforced natural kraft carton sealing tape manufactured with wateractivated 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 40 pounds (18 kg).

### **PHYSICAL PROPERTIES:**

 Caliper
 6.3 mils (0.16 mils)

 MD Tensile
 74 lb/in (324 N/25mm)

 CD Tensile
 26 lb/in (114 N/25mm)

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

#### Finago:

 2/0
 49

 2/1
 71

 5/0
 75

 15/0
 90

McLaurin: 86

### **CONSTRUCTION PER 3.000 SOUARE FEET (metric)**

**Top Ply:** 23 lb (37 g/m²)

Natural Kraft Paper

(virgin fibers)

**Bottom Ply:** 23 lb (37 g/m<sup>2</sup>)

Natural 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"), 1/2" spacing

**CD Reinforcement:** (1-1-1) 150 Fiberglass,

1.10" spacing, 43 degree angle



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA

Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832 www.itape.com | info@itape.com

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# **250 Snowhite**

### MEDIUM DUTY REINFORCED WATER-ACTIVATED TAPE

### INTERTAPE POLYMER GROUP®

# **TECHNICAL DATA SHEET**

### **DESCRIPTION**

3-way fiberglass reinforced snow white carton sealing tape manufactured with wateractivated 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 30 pounds (14 kg).

### **PHYSICAL PROPERTIES:**

Caliper 6.4 mils (0.16mm) **MD** Tensile 68 lb/in (298 N/25mm) **CD** Tensile 25 lb/in (109 N/25mm)

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

### Fipago:

49 2/0 71 2/1 75 5/0 90 15/0

**McLaurin**: 86

### **CONSTRUCTION PER 3,000 SQUARE FEET (metric)**

Top Plv: 25 lb (41 g/m<sup>2</sup>)

White Paper (virgin fibers)

**Bottom Ply:** 23 lb (37 g/m<sup>2</sup>)

Natural 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"), 1/2" spacing

**CD Reinforcement:** (1-1-1) 150 Fiberglass,

> 1.10" spacing, 43 degree angle



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EFFECTIVE: 03/16

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