

270 Natural

REINFORCED WATER-ACTIVATED TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

3-way fiberglass reinforced, strippable 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 using on average to heavyweight cartons up to 65 pounds (30 kg).

PHYSICAL PROPERTIES

Caliper	7.5 mils (0.19mm)
MD Tensile	89 lbs/in (390 N/25mm)
CD Tensile	32 lbs/in (140 N/25mm)

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

Fipago

2/0	38
2/1	58
5/0	69
15/0	87

McLaurin	86
-----------------	----

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply	25 lb (41 g/m ²) Natural Kraft Paper (virgin fibers)
Bottom Ply	30 lb (49 g/m ²) Natural Kraft Paper (virgin fibers)
Laminating Adhesive	High Melt Index PP Based Co-polymer
Water-Activated Adhesive	Chemically Grafted Starch Based Co-Polymer Adhesive, Designated as S3911
MD Reinforcement	(2-2-1-1-2-2), 75 Fiberglass (per 3"), ½" spacing
CD Reinforcement	(1-1-1), 150 Fiberglass, 0.55" spacing, 43° 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

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 03/16



270 Snowwhite

REINFORCED WATER-ACTIVATED TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

3-way fiberglass reinforced, strippable snowwhite 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 using on average to heavyweight cartons up to 65 pounds (30 kg).

PHYSICAL PROPERTIES

Caliper	7.5 mils (0.19mm)
MD Tensile	80 lbs/in (350 N/25mm)
CD Tensile	31 lbs/in (136 N/25mm)

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

Fipago

2/0	38
2/1	58
5/0	69
15/0	87

McLaurin	86
-----------------	----

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply	25 lb (41 g/m ²) White Paper (virgin fibers)
Bottom Ply	30 lb (49 g/m ²) Natural Kraft Paper (virgin fibers)
Laminating Adhesive	High Melt Index PP Based Co-polymer
Water-Activated Adhesive	Chemically Grafted Starch Based Co-Polymer Adhesive, Designated as S3911
MD Reinforcement	(2-2-1-1-2-2), 75 Fiberglass (per 3"), ½" spacing
CD Reinforcement	(1-1-1), 150 Fiberglass, 0.55" spacing, 43° angle



intertape polymer group™

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

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 03/16



CENTRAL
brand