240 Natural

REINFORCED WATER-ACTIVATED TAPE

DESCRIPTION

3-way fiberglass reinforced 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.

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

Fipago

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

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 of 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.



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: 08/24

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

NOMINAL VALUES

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

PHYSICAL PROPERTIES

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

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

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

23 lb (37 g/m²) Top Ply

Natural Kraft Paper

23 lb (37 g/m²) **Bottom Ply**

Natural Kraft Paper

Laminating Adhesive Hot Melt

Water-Activated Adhesive Modified Starch

MD Reinforcement (1-1-1-1-1)

75 Fiberglass (per 72mm),

1/2" spacing

CD Reinforcement (1-1-1) Polyester,

1.10" spacing, 44° angle





240 White

REINFORCED WATER-ACTIVATED TAPE

TECHNICAL DATA SHEET

INTERTAPE POLYMER GROUP®

DESCRIPTION

3-way fiberglass reinforced white 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 nonunitized loads.

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

Fipago

2/0 42 mm-kgf 2/1 73 mm-kgf 5/0 66 mm-kaf 15/0 84 mm-kgf

McLaurin 90

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 of 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.



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: 08/24

NOMINAL VALUES

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

PHYSICAL PROPERTIES

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

Recommended for use on light weight to average cartons up to 25 pounds (11 kg).

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

25 lb (41 g/m²) **Top Ply**

White Paper

Bottom Ply 23 lb (37 g/m²)

Natural Kraft Paper

Laminating Adhesive Hot Melt

Modified Starch Water-Activated Adhesive

MD Reinforcement (1-1-1-1)

> 75 Fiberglass (per 72mm), ½" spacing

CD Reinforcement (1-1-1) Polyester,

1.10" spacing, 44° angle

