

281 Natural

ALL-PURPOSE BOX MAKERS' TAPE

DESCRIPTION

General duty fiberglass reinforced natural kraft box maker's tape manufactured with water-activated adhesive.

PRODUCT APPLICATION

Used for sealing the "manufacturers joint" on cartons in a box-making factory. Works well on recycled cartons. Recommend using on small, average, and some medium size boxes.

PHYSICAL PROPERTIES:

Caliper 9.8 mils (0.25mm)
CD Tensile 57 lbs/in (250 N/25mm)

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

Fipago
2/0 40
2/1 60
5/0 69
15/0 89
McLaurin 85

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: 03/16

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply	40 lb (65 g/m ²) Natural Kraft Paper
Bottom Ply	40 lb (65g/m ²) Natural Kraft Paper
Laminating Adhesive	High Melt Index Polypropylene Based Co-Polymer
Water-Activated Adhesive	Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
CD Reinforcement	(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle



281 White

ALL-PURPOSE BOX MAKERS' TAPE

DESCRIPTION

General duty fiberglass reinforced white box maker's tape, manufactured with water-activated adhesive.

PRODUCT APPLICATION

Used for sealing the "manufacturers joint" on cartons in a box-making factory. Works well on recycled cartons. Recommend using on small, average and some medium size boxes.

PHYSICAL PROPERTIES

Caliper 9.3 mils (0.24mm)
CD Tensile 59 lbs/in (258 N/25mm)

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

Fipago

2/0	40
2/1	60
5/0	69
15/0	89

McLaurin 85

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.



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EFFECTIVE: 03/16

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply	55 lb (90 g/m ²) White Paper
Bottom Ply	30 lb (49 g/m ²) Natural Kraft Paper
Laminating Adhesive	High Melt Index Polypropylene Based Co-Polymer
Water-Activated Adhesive	Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
CD Reinforcement	(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle

