281 Natural

ALL-PURPOSE BOX MAKERS' TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

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

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply: 40 lb (65 g/m²)

Natural Kraft Paper

Bottom Ply: 40 lb (65g/m²)

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



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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281 Snowflake

ALL-PURPOSE BOX MAKERS' TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

General duty fiberglass reinforced snowflake 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 9.5 mils (0.24mm) **CD Tensile** 9.5 mils (0.24mm)
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

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply: 25 lb (41 g/m²) White Paper

Bottom Ply: 57 lb (93 g/m²) 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



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281 White

ALL-PURPOSE BOX MAKERS' TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

General duty fiberglass reinforced white box maker's tape, manufactured with wateractivated 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):

Finago:

 2/0
 40

 2/1
 60

 5/0
 69

 15/0
 89

McLaurin: 85

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply: 55 lb (90 g/m²) White Paper

Bottom Ply:30 lb (49 g/m²)
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

intertape polymer group™

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EFFECTIVE: 03/16

