

# 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.

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

Fipago	
2/0	40 mm-kgf
2/1	60 mm-kgf
5/0	69 mm-kgf
15/0	89 mm-kgf
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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Tape Technical Service: 877.447.4832

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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

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

Recommend using on small, average, and some medium size boxes.

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

<b>Top Ply</b>	40 lb (65 g/m <sup>2</sup> ) Natural Kraft Paper
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<b>Bottom Ply</b>	40 lb (65g/m <sup>2</sup> ) Natural Kraft Paper
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<b>Laminating Adhesive</b>	Hot Melt
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<b>Water-Activated Adhesive</b>	Modified Starch
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<b>CD Reinforcement</b>	(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle
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# 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.

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

Fipago	
2/0	40 mm-kgf
2/1	60 mm-kgf
5/0	69 mm-kgf
15/0	89 mm-kgf
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: 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

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

Recommend using on small, average and some medium size boxes.

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

<b>Top Ply</b>	55 lb (90 g/m <sup>2</sup> ) White Paper
<b>Bottom Ply</b>	30 lb (49 g/m <sup>2</sup> ) Natural Kraft Paper
<b>Laminating Adhesive</b>	Hot Melt
<b>Water-Activated Adhesive</b>	Modified Starch
<b>CD Reinforcement</b>	(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle

