### **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 2/1

5/0

15/0 McLaurin

40	mm-kgf
60	mm-kgf
69	mm-kgf
89	mm-kgf
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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### 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 CD Tensile 9.8 mils (0.25mm) 57 lbs/in (250 N/25mm)

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

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

Тор Ріу	40 lb (65 g/m²) Natural Kraft Paper
Bottom Ply	40 lb (65g/m²) Natural Kraft Paper
Laminating Adhesive	Hot Melt
Water-Activated Adhesive	Modified Starch

CD Reinforcement

(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle



EFFECTIVE: 08/24

### **281 White** ALL-PURPOSE BOX MAKERS' TAPE

### 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.

# 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 mm-kgf

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

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

#### 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	Hot Melt
Water-Activated Adhesive	Modified Starch
CD Reinforcement	(1-1-1) 75 Fiberglass, 0.68" spacing, 25° angle





EFFECTIVE: 08/24