

283 Natural

HEAVY DUTY BOX MAKERS' TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Heavy 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 large and extra large size boxes.

PHYSICAL PROPERTIES:

Caliper 10.6 mils (0.27mm)
CD Tensile 74 lbs/in (324 N/25mm)

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

Fipago:

2/0 36
2/1 55
5/0 66
15/0 87

McClaurin: 83

CONSTRUCTION PER 3,000 SQUARE FEET (metric)

Top Ply: 30 lb (49 g/m²)
Natural Kraft 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 (2-2-2) 55 Fiberglass,
0.70" spacing, 20° angle



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EFFECTIVE: 03/16



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