

282 Natural

REGULAR BOX TAPE

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

Medium 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 medium and some large sized boxes.

CONSTRUCTION (PER 3,000 SQUARE FEET):

Top Ply:	40 Lb. Natural Kraft Paper
Bottom Ply:	40 Lb. Natural Kraft Paper
Laminating Adhesive:	23 Lb. High Melt Index Polypropylene Based Co-Polymer
Remoistenable Adhesive:	20 Lb. Chemically Grafted Starch Based Copolymer Adhesive, Designated as S3911
Total Basis Weight:	130.7 Lb.
MD Reinforcement	0 Lb.
CD Reinforcement	7.66 (1-2-1-2) 1-55, 2-75, 1-55, 2-75 Fiberglass, 0.70" spacing, 20° angle

PHYSICAL PROPERTIES:

Caliper (mils):	10.3
CD Tensile (Lbs./in.):	61

ADHESION (WATER AT RECOMMENDED 110°F):

Fipago:	
2/0	37
2/1	57
5/0	68
15/0	86
McClaurin:	85



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