Polyethylene 142gsm

PAPER BACK LUMBER WRAP

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

A high strength fabric consisting of a reinforcing polyethylene scrim laminated to Kraft paper on the back and coated with polyethylene on the upper side. This product is designed for effective packaging of lumber while in storage or transit.

FABRIC SPECIFICATIONS

Color: White, grey or other colors also

available

Weight: $142 \text{ g/m}^2 (4.19 \text{ oz/yd}^2)^*$

ROLL SPECIFICATIONS

Cores: 3 inch I.D., 4 inch I.D. or 5 inch I.D.

available

Width: Up to 120 inches (-0, +0.5") as

ordered

Length: Up to 1600 yds/roll

These values are typical data and are not intended as limiting specifications.

* Subject to change without prior notification

PERFORMANCE PROPERTIES

The following data are typical values based on ASTM standard tests. These data should not be considered specification.

Grab Tensile (N) Warp 80 lb (355)/ Weft 75 lb (333)

ASTM D5034

Tongue Tear (N) Warp 23 lb (102)/ Weft 25 lb (111)

ASTM D2261

Trapezoidal Tear (N) Warp 30 lb (133)/ Weft 25 lb (111)

ASTM D4533

Mullen Burst 140 psi (965 kPa)

ASTM D3786

Weathering

Pliability - 40° C or - 40° F

Outdoor >80% strength retained after 6 months

outdoor exposure



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EFFECTIVE: 01/18

