



DURATHENE™

Regular Weave PE Fabric

InterWrap Inc.
32923 Mission Way
Mission, B.C. V2V 6E4
CANADA

Phone: 604-820-5400
Fax: 604-820-5420
Web: www.interwrap.com

Product Specification Sheet

IFL851200

An 8 x 5 high strength reinforcing high density polyethylene scrim coated with a uniquely engineered low density polyethylene blend specially designed to provide superior lumber protection.

PRODUCT SPECIFICATIONS

CODE	IFL851200
NOMINAL WEAVE	8 x 5 ppi (32 x 20 tapes per 10 cm)
COATING	Two Sides LDPE @ 1.0 – 1.5 mil thickness, 25 – 37.5 g/m ²
COLOR	Beige, Clear, White, Black
WEIGHT	135 - 155 g/m ² ± 5 % (4.0-4.6 oz/yd ² ± 5%) finished weight
WIDTHS	Up to 144"

PRODUCT PERFORMANCE

TENSILE STRENGTH ASTM D751-95			
Machine Direction	Force	154 lbs.	70 kg
	Elongation	25 %	
Cross Direction	Force	106 lbs.	48 kg
	Elongation	21 %	
TRAPEZOIDAL TEAR STRENGTH ASTM D4533-91			
Machine Direction	Force	90 lbs.	41 kg
Cross Direction	Force	40 lbs.	18 kg
UV ACCELERATED WEATHERING ASTM G154-98			
More than 90 % Strength Retained After 2,000 hours* Exposure			
MULLEN BURST ASTM D751-95		200 psi	1380 kPa
NOMINAL THICKNESS		8.5 mils	0.22 mm

Note: all values are ± 10%

* QUV A-340 lamps 8hrs UV @60 °C, 4hrs Condensation @40 °C

The test data is based on an average taken over several production runs and should not be considered or interpreted as minimum or maximum values. Values are typical data and not limiting specifications.