



DURATHENE™

Regular Weave PE Fabric

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Product Specification Sheet

IFL850200

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

PRODUCT SPECIFICATIONS

CODE	IFL850200
NOMINAL WEAVE	8 x 5 ppi (31 x 20 tapes per 10 cm)
COATING	Two Sides LDPE @ 0.9 – 1.6 mil thickness, 23 – 40 g/m ²
COLOR	Beige, Black, Clear, White, Yellow
WEIGHT	114 - 124 g/m ² ± 5 % (3.4 – 3.7 oz/yd ² ± 5%) finished weight
WIDTHS	Up to 144"

PRODUCT PERFORMANCE

TENSILE STRENGTH ASTM D751-95			
Machine Direction	Force	113 lbs.	52 kg
	Elongation		25 %
Cross Direction	Force	102 lbs.	46 kg
	Elongation		24 %
TRAPEZOIDAL TEAR STRENGTH ASTM D4533-91			
Machine Direction	Force	49 lbs.	22 kg
Cross Direction	Force	33 lbs.	15 kg
UV ACCELERATED WEATHERING ASTM G154-98			
More than 90% Strength Retained After 2,000 hours* Exposure			
MULLEN BURST ASTM D751-95		160 psi	966 kPa
NOMINAL THICKNESS		6.0 mils	0.15 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.