



DURATHENE™

Regular Weave PE Fabric

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Product Specification Sheet

IFL950200

A 9 x 5 high strength reinforcing high density polyethylene scrim coated with a proprietary low density polyethylene blend.

PRODUCT SPECIFICATIONS

CODE	IFL950200
NOMINAL WEAVE	9 x 5 ppi (35 x 20 tapes per 10 cm)
COATING	Two Sides LDPE @ 1.5 – 2.0 mil thickness, 37.5 - 50 g/m ²
COLOR	Beige, Clear, White, Black
WEIGHT	165 - 190 g/m ² ± 5 % (4.9 – 5.6 oz/yd ² ± 5%) finished weight
WIDTHS	Up to 144"

PRODUCT PERFORMANCE

TENSILE STRENGTH ASTM D751-95			
Machine Direction	Force	178 lbs.	81 kg
	Elongation		25 %
Cross Direction	Force	115 lbs.	52 kg
	Elongation		21 %
TRAPEZOIDAL TEAR STRENGTH ASTM D4533-91			
Machine Direction	Force	75 lbs.	34 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		220 psi	1517 kPa
NOMINAL THICKNESS		10.5 mils	0.27 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.