



# 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](http://www.interwrap.com)

## Product Specification Sheet

### IFL830200

An 8 x 3 reinforcing high density polyethylene scrim coated both sides with a uniquely engineered low density polyethylene blend.

#### PRODUCT SPECIFICATIONS

<b>CODE</b>	IFL830200
<b>NOMINAL WEAVE</b>	8 x 3 ppi (31 x 12 tapes per 10 cm)
<b>COATING</b>	Two Sides LDPE @ 1.0 mil thickness, 25g/m <sup>2</sup>
<b>COLOR</b>	Clear
<b>WEIGHT</b>	92.3 g/m <sup>2</sup> ± 5 % (2.73 oz/yd <sup>2</sup> ± 5%) finished weight
<b>WIDTHS</b>	Up to 144"

#### PRODUCT PERFORMANCE

TENSILE STRENGTH ASTM D751-95			
Machine Direction	Force	104 lbs.	47 kg
	Elongation		22 %
Cross Direction	Force	65 lbs.	29 kg
	Elongation		20 %
TRAPEZOIDAL TEAR STRENGTH ASTM D4533-91			
Machine Direction	Force	49 lbs.	22 kg
Cross Direction	Force	28 lbs.	13 kg
UV ACCELERATED WEATHERING ASTM G154-98			
More than 80 % Strength Retained After 2,000 hours* Exposure			
<b>MULLEN BURST ASTM D751-95</b>		130 psi	897 kPa
<b>NOMINAL THICKNESS</b>		5.4 mils	0.14 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.