



**INDUSTRIAL FABRICS, INC.**  
*Since 1981*

**HEADQUARTERS**  
510 O' Neal Lane  
Baton Rouge, LA 70819

225-273-9600 (Phone)  
225-273-0440 (Fax)  
www.ind-fab.com (Web)

# PRODUCT DATA SHEET FAB 200W

**FAB 200W** is manufactured using high tenacity polypropylene yarns that are woven to form a dimensionally stable network, which allows the yarns to maintain their relative position. **FAB 200W** resists ultraviolet deterioration, rotting and biological degradation and is inert to commonly encountered soil chemicals.

<b>PROPERTY</b>	<b>TEST METHOD</b>	<b>MARV ENGLISH</b>	<b>MARV METRIC</b>
<b>Tensile Strength (Grab)</b>	<b>ASTM D-4632</b>	<b>200 lbs</b>	<b>890 N</b>
<b>Elongation</b>	<b>ASTM D-4632</b>	<b>15%</b>	<b>15%</b>
<b>Puncture</b>	<b>ASTM D-4833</b>	<b>90 lbs</b>	<b>400 N</b>
<b>Mullen Burst</b>	<b>ASTM D-3786</b>	<b>400 psi</b>	<b>2756 kPa</b>
<b>Trapezoidal Tear</b>	<b>ASTM D-4533</b>	<b>75 lbs</b>	<b>330 N</b>
<b>UV Resistance (at 500 hrs)</b>	<b>ASTM D-4355</b>	<b>70%</b>	<b>70%</b>
<b>Apparent Opening Size (AOS)*</b>	<b>ASTM D-4751</b>	<b>40 US Std. Sieve</b>	<b>0.425 mm</b>
<b>Permittivity</b>	<b>ASTM D-4491</b>	<b>.05 sec<sup>1</sup></b>	<b>.05 sec<sup>1</sup></b>
<b>Water Flow Rate</b>	<b>ASTM D-4491</b>	<b>5 gpm/ft<sup>2</sup></b>	<b>204 l/min/m<sup>2</sup></b>
<b>Roll Sizes</b>		<b>12.5' x 432' 15.0' x 360' 17.5' x 309'</b>	<b>3.81 m x 131.7 m 4.57 m x 109.8 m 5.33 m x 94.2 m</b>

\*Maximum average roll value.

This information is provided for reference purposes only and is not intended as a warranty or guarantee. Industrial Fabrics, Inc. assumes no liability in connection with the use of this information.