



**GROUND COVER FABRIC SPECIFICATIONS**

Style #	18327-BK	18327-WH	18332-BK	18332-WH
<b>FIBER CONTENT</b>	Polypropylene	Polypropylene	Polypropylene	Polypropylene
<b>CONSTRUCTION</b> (ASTM D-3775)	Woven 20x10 threads/in	Woven 20x10 threads/in	Woven 20x10 threads/in	Woven 20x10 threads/in
<b>COLOR</b>	Black	White	Black	White
<b>WEIGHT</b> (ASTM D-3776)	2.65 oz/yd <sup>2</sup>	2.65 oz/yd <sup>2</sup>	3.2 oz/yd <sup>2</sup>	3.2 oz/yd <sup>2</sup>
<b>TENSILE STRENGTH</b> (ASTM D-5035)	Warp: 227.5 lbf Weft: 169.7 lbf	Warp: 227.5 lbf Weft: 169.7 lbf	Warp: 235.7 lbf Weft: 228 lbf	Warp: 235.7 lbf Weft: 228 lbf
<b>ELONGATION</b> (ASTM D-5035)	Warp: 26.7% Weft: 18.9%	Warp: 26.7% Weft: 18.9%	Warp: 24.4% Weft: 21.2%	Warp: 24.4% Weft: 21.2%
<b>BURST STRENGTH</b> (ASTM D-3786)	242 psi	242 psi	321 psi	321 psi
<b>WATER PERMEABILITY</b> (ASTM D-4491)	0.20 sec <sup>-1</sup>	0.20 sec <sup>-1</sup>	0.20 sec <sup>-1</sup>	0.20 sec <sup>-1</sup>
	22 gal/min/ft <sup>2</sup>	22 gal/min/ft <sup>2</sup>	22 gal/min/ft <sup>2</sup>	22 gal/min/ft <sup>2</sup>
<p>The information presented herein, while not guaranteed, is to the best of our knowledge true and accurate. Product specifications contain typical average values achieved through testing in controlled conditions and are subject to updating at the sole discretion of Acadian Inc. Buyer is responsible for verifying the suitability of product for a particular use. In no event will Acadian Inc.'s liability exceed the purchase value of the product nor will Acadian Inc. be liable for loss of profit or special, indirect or consequential damages.</p>				

**U.V. INHIBITOR: HALS W/ CARBON BLACK**

TECHNICAL DATA PROVIDED BY PRODUCING MILL AND VERIFIED THROUGH 3<sup>RD</sup> PARTY TESTING