



**POOL COVER FABRIC SPECIFICATIONS**

Style #	10290	10290HD
<b>FIBER CONTENT</b>	Polypropylene	Polypropylene
<b>COLOR</b>	Green/Black*	Green/Black*
<b>CONSTRUCTION</b>	39 x 20	37 x 15
<b>THICKNESS</b>	12 mils	18 mils
<b>SHADE</b>	86%	98%
<b>YARN DENIER</b>	Warp: 525 D Fill: 565 D	Warp: 525 D Fill: 2000 D
<b>WEIGHT</b> (ASTM D-3776)	4.4 oz/yd <sup>2</sup>	6.4 oz/yd <sup>2</sup>
<b>TENSILE STRENGTH</b> (ASTM D-5034)	Warp: 360 lbs Fill: 185 lbs	Warp: 350 lbs Fill: 400 lbs
<b>TEAR STRENGTH</b> (ASTM D-5587, Trap Method)	Warp: 130 lbs Fill: 70 lbs	Warp: 125 lbs Fill: 130 lbs
<b>WATER FLOW</b> (ASTM D-4491)	245 gal/min/ft <sup>2</sup>	18 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 and Carbon Black**  
 TECHNICAL DATA PROVIDED BY PRODUCING MILL  
 \*Additional colors available