



“Technical Data Sheet”

Revision Date: 7/30/2014

Product Type:	Sunbrella® Fundamental
Fiber Content:	100% Sunbrella Acrylic

Test Name	Test Method	Basis	Nominal Value
Fabric Construction: Ends	ASTM D3775-98	Each	<i>80</i>
Fabric Construction: Picks	ASTM D3775-98	Each	<i>40</i>
Fabric Weight	ASTM D3776-96	Ounces/Square Yard	<i>9.5</i>
Finished Fabric Width	ASTM D3774-96	Inches	<i>54”</i>
Oil Repellency	AATCC 118-1997	Grade	<i>5</i>
Break Strength	ASTM D5034-95	Lbs. of Force	<i>340 Warp 210 Filling</i>
Tear Strength	ASTM D2261-96	Lbs. of Force	<i>20 Warp 15 Filling</i>
Spray (Large)	AATCC 22-2001 (modified)	Rating	<i>100 Front 100 Back</i>
California Technical Bulletin #117	TB 117-2013	Pass/Fail	<i>Pass</i>
Colorfastness to Light	SAE J 2527	Grade	<i>Grade 4/5 @ 1500 kJ</i>
Colorfastness to Light	AATCC 169-2003 Option 3	Grade	<i>Grade 4@2200 kJ</i>
Warranty	Full	Year	<i>5</i>