



Seam Strength, ASTM D751-06	COMPLIED
	33.15 (lbs./2-inch width)
Breaking Strength, ASTM D751-06	COMPLIED
	Transverse Longitudinal
	181.8 psi 199.1 psi
Dimensional Stability, ASTM D1204-2008	COMPLIED
	+158 F Transverse -0.018
	(70C) Longitudinal -0.055
	-15F Transverse -0.16
	(-26C) Longitudinal -0.039
Waterproofness, ASTM D4068-1999	COMPLIED
Shear Strength, ASTM C482-2022	COMPLIED
	Ultimate Load (lbs) 2145.05
	Shear Strength (psi) 143.0
Fungus and Micro-Organism Resistance, ANSI A118.10-2014	COMPLIED
Accelerated Aging, ASTM D 756-93	
Weatherometer, ASTM G155	PASS
	No Crazeing, cracking, spalling, or other surface deteriorations
Freeze-Thaw, ASTM C 67	PASS



Bond-strength, ASTM C 297 PASS

Control	116 (psi)
After Accelerated Aging	370 (psi)
After Freeze-Thaw	423 (psi)

Abrasion, ASTM C501 / C957 PASS

Percolation, AC39 / ASTM E96 PASS

0.1

Water-absorption, ASTM D 570 PASS

10.1 (% wt.)

Chemical-resistance, ASTM d 2299 PASS

Concentrated Load, AC39 4.12 PASS

No tearing or cracking

Foot Traffic Resistance, FM 4470 PASS

No tearing or cracking

NSF/ANSI/CAN 61 PASS

ASTM E-84 PASS

CLASS A

Flame Spread Index	(FSI)	0
Smoke Developed Index	(SDI)	10

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