



BARRWELD EXTREME™ FABRIC SPECIFICATIONS

		Barrweld Extreme™
Content		Proprietary Blend including Twaron®
Weight		10 oz (sq yd)
Finish		None
Abrasion	ASTM D3884-22	849 Level 2
Thermal Shrinkage (%) warp x weft Ignition Deformation Degradation (and discoloration from wine color to light greenish/brown) Delamination Flaking Hole formation Separation Splitting	ASTM F2894-21	-0.1 x 0.0 none none none none none none none none none
Fabric Break Strength (Grab) (lbf) warp x weft	ASTM D5034-21	467.37 x 284.83
Tearing Strength (Trapezoid) (lbf) warp x weft	ASTM D5587-15	64.84 x 92.93
Vertical Flame After flame (sec) warp x weft Char length (mm) warp x weft	STM D6413M-15	.4 x .4 3 x 3
Melt/Dripping?	ASTM D6413M-22	None
Cut Rating Grams	ASTM F2992-15	383 Level A1
ArcFlash ATPV – cal/cm²	ASTM 1959	11 – HRC2

Tri-Star Glove believes in offering excellent value by delivering domestically produced, high-quality hand and body protection in a timely manner.

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