



TENCATE **Q-8**

PROPERTIES		
Nominal Weight	8.0 osy (270 gsm)	
Facecloths	50% Meta-aramid 50% FR Modacrylic	
Batting	Aramid & FR Rayon needle punched, non-woven	
Made in America	Yes	
Certifications	NFPA 1971 - 2007	
COMPOSITE TESTING		
TPP NFPA 1971 UL CERTIFIED RESULTS USING GORE® CROSSTECH® BLACK MOISTURE BARRIER	Advance	38 - 40
THERMAL TESTING		
Flame Resistance ASTM D6413, NFPA 1971 CHAR LENGTH (WARP X FILL)	Initial char length	1.0 in x 1.0 in (25 mm x 25 mm)
	5x after wash	2.0 in x 1.5 in (50 mm x 38 mm)
	After flame	0 x 0 seconds
Thermal Shrinkage NFPA 1971-2013	Initial	< 9.0%
	5x after wash	< 9.0%
FABRIC STRENGTH		
Trap Tear ASTM 5587, NFPA 1971 (WARP X FILL)	Initial	25 lbf x 15 lbf (110 x 65 N)
	5x After Wash	20 lbf x15 lbf (90 x 65 N)



6501 Mall Boulevard
Union City, Georgia 30291 USA
+1 (770) 969-1000
TenCateFabrics.com

TenCateFabrics.com/Facebook
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TenCateFabrics.com/LinkedIn

All listed data represent typical values. Results from multiple tests unless otherwise stated. To the best of our knowledge, all information contained herein is accurate. TenCate Protective Fabrics USA assumes no liability whatsoever for the accuracy or completeness of the information contained herein. Users of any substance must satisfy themselves by independent investigation that the material can be used safely. TenCate Protective Fabrics describes only certain hazards but cannot guarantee these are the only hazards.

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