

# FABRIC DATA




PROPERTIES	
Nominal Weight	4.8 osy 160 gsm
Knit Type	Jersey
Colors Available	Navy, Midnight Navy, Sand, Black & Gray
Made in America	Yes
PROTECTION	
Vertical Flammability <small>ASTM D 6413-15</small> Char Length	< 6 in. < 152 mm
After Flame	< 2.0 sec
Arc Thermal Performance Value (ATPV) <small>ASTM F 1959</small>	4.8 cal/cm <sup>2</sup>
FABRIC STRENGTH	
Ball Burst <small>ASTM D737</small>	65 lbf 289 N
Stretch	25% x 50%
Recovery	95% x 90%
COMFORT	
Air Permeability <small>ASTM D3787</small>	400 ft <sup>3</sup> /ft <sup>2</sup> /min
Laundry Shrinkage 5 cycles, 120°F Permanent Press	< 10% x < 10%
Dry Time	≤ 30 min



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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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