TECASAFE®PLUS



Tecasafe®Plus Swiss Pique

COLOR AND CONFIDENCE

Tecasafe® Plus Stationwear stands up to repeated laundering and resists fading thanks to Truecolor™ Technology.

PROTECTION THAT LASTS FOREVER

Inherent FR protection from a name you know and trust.

DRY, COOL, AND COMFORTABLE

Integrated wicking Coolderm™ Technology offers enhanced moisture management to promote body temperature regulation and breathability.



TECASAFE®PLUS

TECHNICAL DATA*		TECASAFE®PLUS SP TRUECOLOR™				
Nominal Weight			6.7 osy (227 gsm)			
Construction			Knit			
Color			Navy, Heather Gray, Gray, Black			
Fiber Content			Modacrylic, Lyocell, Aramid			
Certification(s)			NFPA 1975			
Thermal Testing (Flame Resistance)						
Vertical Flame	Initial and 100x after wash	After flame	< 2.0 sec			
		Char length	< 4.0 in (100 mm)			
Thermal Shrinkage	Initial and 3x after wash		< 10 %			
Physical Testing						
Burst Strength – Ball Method			105 lbf (460 N)			
Burst Strength – Mullen Method			100 psi (675 kPa)			
Dimensional Stability AATCC 135		< 5.0 %				
Fabric Stretch and Recovery warp x fill	Fabric Stretch		32 % x 20 %			
	Fabric Recovery		90 % x 94 %			
Comfort						
Air Permeability			170 ft³/ft²/min			
Appearance *Score 5 (best) to 1 (Worst)						
Color Fastness	Laundering AATCC 61 2A	Shade Change	Up to 4 - 5 *			
	Laundering AATCC 61 3A	Shade Change	Up to 4 *			
	Xenon Light Exposure AATCC 16	After 20 hours	Up to 4 - 5 *			
		After 40 hours	Up to 4 - 5 *			
		After 60 hours	Up to 4 *			
	Pilling Resistance	Initial: 60 min	Up to 4 *			

^{*} All values subject to final certification and specification. Tested on specific colors. Appearance is dependent on shade of fabric.

AVAILABLE C	OLORS	OPTIONAL COLORS		
Navy	Heather Gray	Gray	Black	TenCate Protective Fabrics, the world's textile dyeing expert, can produce almost every color with a minimum quantity of 3000 yards. Smaller quantities can be ordered, subject to
				a surcharge. For more information, please contact TenCate Protective Fabrics.









All mentioned data must be considered as indicative values. To the best of our knowledge all information contained herein is accurate. TenCate Protective Fabrics declines any form of liability related to the use of the attached specimen that shall be regarded as a sample only and therefore not meant to be used in any form of garment making.