



## WOOL-ENHANCED FLEECE FOR GREATER COMFORT

A unique blend of wool and FR fleece provides a casual feel while offering enhanced warmth and FR protection in cold environments.

## DOUBLE-SIDED FOR ADDED WARMTH

Soft fleece lines the interior of the fabric, while FR protection keeps wearers safe.

## **COLOR AND CONFIDENCE**

Tundra retains color and resists fading through repeated launderings.





TECHNICAL DATA*		TECASAFE® PLUS TUNDRA 1000	
Nominal Weight			10 osy (340 gsm)
Construction			Fleece
Color			Navy, Black, Orange
Fiber Content		Aramid, Lyocell, Modacrylic, Wool	
Certification(s)		ASTM 1506, NFPA 1977, NFPA 2112	
Flame Resistance			
Manikin Burn NFPA 2112	Predicted Body Burn		Pass
Energy Breakopen Threshold NFPA 70E, ASTM 1959	EBT Rating		20 cal/cm <sup>2</sup>
	PPE Category		Category 2
Vertical Flame	Initial and After	After flame	< 2.0 sec
ASTM 6413, NFPA 2112	100x Wash	Char length	< 4.0 in (100 mm)
Thermal Shrinkage NFPA 2112	Initial and 3x After	Wash	< 10%
Physical Testing			
Burst Strength – Mullen Method ASTM D3786			54 psi (375 kPa)
Dimensional Stability AATCC 135			< 4 %
Comfort			
Clothing Insulation Value ASTM F 1868			1.0 clo
Appearance *Score 5 (best) to 1 (W	'orst)		
Color Fastness	Laundering AATCC 61 2A	Shade Change	Up to 4 *
	Xenon Light	After 20 Hours	Up to 4-5 *

<sup>\*</sup> All values subject to final certification and specification. Tested on specific colors. Appearance is dependent on shade of fabric.

Exposure

AATCC 16

AVAILABLE COLORS			OPTIONAL COLORS
Navy	Black	Black Orange	Additional color options may be available. Please contact TenCate Protective Fabrics for more information.
			Color shades and textures may vary. Please contact your sales representative for swatch samples.

After 40 Hours

After 60 Hours







Up to 4-5 \*

Up to 4 \*

