

TECASAFE® PLUS

Stationwear

ENGINEERED FOR THE FIRE SERVICE

TECASAFE® PLUS 580
5.8 osy (200 gsm)

THE COLOR YOU WORE THE FIRST TIME, EVERY TIME

Best colorfastness available in the market.
Retains a like new appearance wash after wash.

ACTIVE MOISTURE WICKING FOR GREATER COMFORT

All the advantages of COOLDERM™ Technology.
Keeps you cool, dry and comfortable so you can
stay focused on the job.

PROTECTION THAT LASTS FOREVER

Inherent FR protection from a name you know
and trust. With over a decade of use in the field,
Tecasafe® Plus is proven protection.

TECASAFE® PLUS

Stationwear

TECHNICAL DATA*	TECASAFE® PLUS 580
Nominal Weight	5.8 osy (200 gsm)
Construction	Woven (Twill)
Made in America	Yes
Certification	NFPA 2112 & NFPA 1975

Flame Resistance

Vertical Flame NFPA 2112	Pass
Thermal Shrinkage NFPA 2112	Pass

Strength/Durability

Tensile Strength ASTM D5034	423 x 370 N
Elmendorf Tear ASTM D1424	40 x 32 N
Laundry Shrinkage AATCC 135	< 3.0 Percent

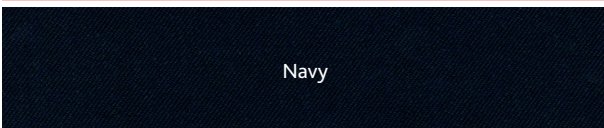
Comfort

Air Permeability ASTM 3787	92 ft ² /ft ³ /min
----------------------------	--

Appearance

	Score 5 (Best) to 1 (Worst)
Color Fastness AATCC 61 2A Wash	4
Pilling Resistance ASTM D3512 at 60 mins	4

STANDARD COLORS



Sunlight/UV Exposure Advisory: Prolonged sunlight and UV exposure can be damaging to aramid fibers. Both natural (undyed) and dyed aramid fibers will fade or change color with exposure to sunlight or other UV sources. The thermal performance is not affected, but long term or repeated exposures will cause the fabric to gradually weaken. Garments should be stored so that they are protected from sunlight, including windows and bay doors, to maximize wear life. TenCate Protective Fabrics offers no warranties, implied or otherwise, for color change or fabric damage due to UV exposure.