



## WORK TROUSER

Article No.: 0438FT01

**Flash Armor**® inherently flame-retardant and high temperature resistant garments do not support combustion in the air, melt or drip due to their molecular structure and its flame retardant characteristics cannot be washed away. Our range is designed to cater for working conditions around the world as garments are offered in various designs and options.

Flame resistant clothing made with **Flash Armor**® provides valuable peace-of-mind, which enables those who wear it to focus on the job at-hand & perform to their fullest potential.



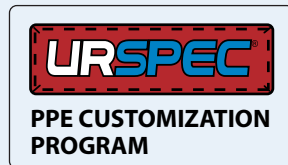
TenCate Tecasafe® Plus delivers superior flash fire and electric arc protection in a comfortable lightweight fabric with exceptional durability. FR properties are built in, and won't wash or wear out. It exceeds to the NFPA 70E CAT 1 and NFPA 2112 performance standards and lasts longer than FR treated fabrics, making Tecasafe® Plus a great value. Unlike other protective fabrics, it is inherently flame resistant. So, the unique FR protection comes built-in, and won't wash out or wear out.

### COMPOSITION

**Fabric Grade:** Tecasafe® Plus 580  
**Composition:** 48% FR-Modacrylic/ 37% Lyocell/ 15% Aramid  
**Fabric Weight:** 197 gsm or 5.8 oz

### STYLE & DESIGN

- Two front deep inset pockets
- Two large rear welt pockets with flap
- Belt loops
- All stress points are bar tacked
- Heavy duty metallic zipper, hook & button closure
- Pleated front & permanent sewn crease line
- Diamond crotch allowing maximum body movement
- Double stitched with FR thread
- Colour fastness 4-5 & Easy care



\*Suggested base weight of the fabric for durability, strength & performance which achieves the Arc Thermal Performance Value (ATPV) of 6.5 cal/cm<sup>2</sup>



### INTERNATIONAL STANDARDS

- EN ISO 11612:2008 (A1, A2, B1, C1, F1)
- NFPA-2112
- NFPA 70E
- ATPV (6,5 cal/cm<sup>2</sup>) - CAT 1
- ASTM F 1959



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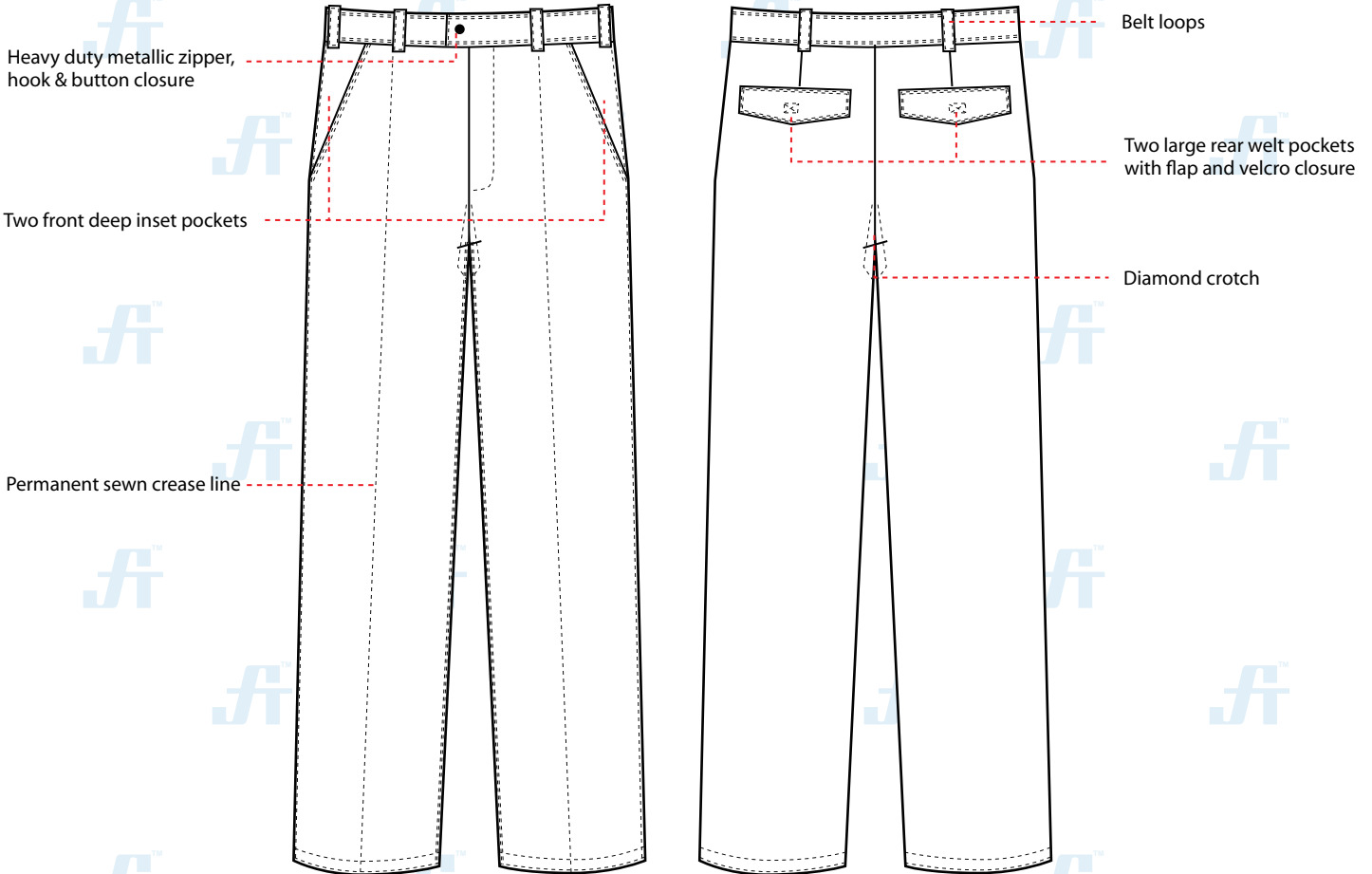
Tecasafe plus



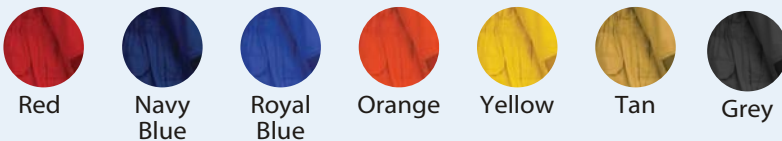


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#### STYLE & DESIGN SPECIFICATIONS



#### COLOURS



#### INTERNATIONAL STANDARDS



#### SIZE CHART

Size	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60	62
Waist	26"	28"	30"	32"	34"	36"	38"	40"	42"	44"	46"	48"	50"	52"	54"	56"	58"	60"	62"	64"
Inseam	30.5"	30.5"	31"	31"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	31.5"	32"	32"	32"	32"

#### PPE CUSTOMIZATION PROGRAM

- Style and colour as per Client's requirements can be produced.
- Computerized embroidered company logo, name badges & job designation.
- EN 471 High-Viz Reflective Tape



#### COMPONENTS



Heavy duty metallic zipper, hook & button closure



Pleated front & permanent sewn crease line



Diamond crotch allowing maximum body movement

#### PACKING

Each piece in polythene cover and 20 pcs. in seaworthy carton



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### Tecasafe plus



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