

🛞 INHERENTLY HEAT & FLAME RETARDANT

PERSONAL PROTECTIVE EQUIPMENT



WORK SHIRT Article No.: 0538FT01

Flash Armor[®] inherently flame-retardant and high temperature resistant garments do not support cumbustion 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 wont 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 chest pockets with flap and pen slot on left pocket
- 2 Pencil slot on left sleeve
- Button front and full sleeves
- Button down collar
- Adjustable cuffs
- Action back allowing maximum body movement
- Bar tacked stress points
- Double stitched with FR thread
- Colour fastness 4-5 and Easy care

PPE CUSTOMIZATION PROGRAM



*Suggested base weight of the fabric for durability, strength & performance which achieves the Arc Thermal Performance Value (ATPV) of 6.5 cal/cm²

INTERNATIONAL STANDARDS

- EN ISO 11612:2008 (A1, A2, B1, C1, F1)
- NFPA-2112
- NFPA 70E
- ATPV (6,5 cal/cm²) CAT 1 • ASTM F 1959

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