BORDER SAFETY WEARS

PRODUCT DATASHEET

TINTREX FLAME RETARDANT COVERALL

Product Code: BTC 4050

Coverall | EN ISO 11612 | EN ISO 11611 | EN 1149-5 | IEC 61482-2 | NFPA 70E | NFPA 2112

S - 5XL



PRODUCT DESCRIPTION

The Tintrex Flame Retardant Coverall is made from 98% FR cotton and 2% anti-static fabric at 240 GSM, certified to EN ISO 11612 (A1,A2,B1,C1,F1), EN ISO 11611 (Class 1, A1,A2), EN ISO 1149-5, IEC 61482-2, NFPA 70E (CAT 2) and NFPA 2112:2015. It features a two-way heavy-duty YKK metal zipper with snap button and flap, dual chest pockets (left with flap-snap closure), two side cross pockets with extra depth, two back hip pockets (one with flap-snap closure), double pen pockets, and an elasticated back waist with expandable back panel. Available in Royal Blue and Orange.

TECHNICAL SPECIFICATIONS

Standard	EN ISO 11612 (A1,A2,B1,C1,F1), EN ISO 11611 (Class 1, A1,A2), EN ISO 1149-5, IEC 61482-2, NFPA 70E (CAT 2), NFPA 2112:2015
Fabric Composition	98% FR Cotton, 2% Anti-Static
Weight/GSM	240 GSM
Colour	Royal Blue, Orange
Closure	Two-way heavy-duty YKK metal zipper with snap button and flap
Pockets	2 chest pockets (left flap-snap, right snap without flap), 2 side cross pockets (extra depth), 2 back hip pockets (1 with flap-snap), 2 pen pockets (both sleeves), 2 upper chest loops
Reflective Tape	1" double FR tape on sleeves & bottom, 1" single FR tape on shoulders
Additional Features	Elasticized back waist, expandable back panel, double-stitched seams, TINTREX label + CAT 2 logo

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Sizes	S-5XL
Origin	Pakistan

KEY FEATURES

- 98% FR cotton / 2% anti-static, 240 GSM
- Certified EN ISO 11612, 11611, 1149-5, IEC 61482-2, NFPA 70E & 2112
- Original YKK front zipper
- Dual chest pockets & extra-deep side pockets
- FR reflective tape on shoulders, sleeves & bottom
- Expandable back panel for mobility

PROTECTIVE FEATURES

EN ISO 11612 (A1,A2,B1,C1,F1)	Protects against heat and flame exposure
EN ISO 11611 (Class 1, A1,A2)	Protects against welding spatter and radiant heat
EN 1149-5 (Antistatic)	Reduces risk of static electric discharge
IEC 61482-2	Protects against electric arc flash hazards
NFPA 70E (CAT 2)	Arc-rated for electrical work, Category 2
NFPA 2112:2015	Flame-resistant garment for industrial personnel
FR Reflective Tape	Improves visibility in low light while retaining flame resistance

CERTIFICATIONS

- EN ISO 11612 :: Certifies clothing that protects against heat and flame; the garment is flame-resistant, not fireproof
- EN ISO 11611 :: Certifies protective clothing for welding and allied processes with related risks such as spatter and radiant heat
- EN 1149-5 :: Certifies electrostatic-dissipative/antistatic protective clothing that helps prevent ignition-causing static discharge
- IEC 61482-2 :: Certifies protective clothing against the thermal hazards of an electric arc
- NFPA 70E (CAT 2) :: US standard for electrical safety in the workplace; CAT 2 denotes the arc-flash risk category the garment is rated for
- NFPA 2112:2015 :: US standard specifying flame-resistant garments for industrial personnel exposed to flash fire

INDUSTRIES

- Welding
- Oil & Gas
- Electrical Utilities
- Petrochemical

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WASH CARE GUIDE

- Wash promptly if contaminated with oil, fuel, chemicals or other flammable substances.
- Use a mild detergent; avoid bleach, fabric softener and starch.
- Do not tumble dry - allow the garment to air-dry without excessive heat.
- Inspect after every wash for peeling reflective tape or damaged closures; antistatic protection also needs the full grounding system specified by your employer (e.g. suitable footwear).