Fire Retardant Workwear
Safety and Protection

PRODUCT RANGE
FIRE RETARDANT ANTI-STATIC BIB

- Flame retardant, anti static, hi visibility bib and brace
- High frequency welded seams
- Elasticated shoulder straps with buckles
- Press stud adjustments by the ankles

- EN ISO 14116: 2008 INDEX 1

FR BURGAN BOILERSUIT ANTI-STATIC

- 220 gram 100% lightweight cotton drill fabric
- Flame retardant/Anti static
- FR retro-reflective tape. (Nordic Design)
- Concealed zip front to neck
- Two breast pockets, brass zip closure
- Two hip pockets, vertical access
- One rear hip patch pocket with flap
- One plain patch hip pocket
- Rule pocket
- Half elasticated waist
- Plain cuffs and ankles

- ISO 11611: 2007 Class 1 A1 - Protective clothing for use in welding
- EN ISO 11612: 2008 A1, B1, C1 - Protection against heat and flame
TESLA FR/AS BOILERSUIT EN471

- Multi purpose 'utilities' boilersuit
- Fire Retardant
- Anti Static
- 320gsm fabric
- 85% Cotton 19% Polyester 1% anti static
- 2 Vertical side access hip pockets
- High visibility
- 1 left breast pocket with sewn down flap
- Concealed stud fly front to neck
- Plain back
- Internal knee pouch pockets
- Elastic to waist
- Plain cuffs and ankles
- Retro-reflective tape
- FR/AS embroidery to left sleeve

EN 1149-5: 2008 - Anti Static - Material performance and design requirements
EN ISO 20471: 2013 Class 3. - Test requirements for high visibility

FIRE RETARDANT BOILERSUIT

- 300 gram 100% cotton drill fabric with flame retardant treatment
- Concealed stud front to neck
- One left breast pocket with flap
- Two front hip pockets
- Plain back and hips
- Embroidered 'FR' logo to upper left sleeve

ISO 11611:2007 Class 1 A1 - Protective clothing for use in welding
ISO 11612:2008 A1, B1, C1 - Protection against heat and flame

1 garment per polybag.
10 garments per carton.
FIRE RETARDANT NORDIC DESIGN BOILERSUIT

- 300 gram 100% cotton drill fabric with flame retardant treatment
- FR reflective tape. (Nordic Pattern)
- Concealed stud front to neck
- One left breast pocket with flap
- Two front hip pockets
- Knee pad pockets
- Plain back and hips

ISO11611: 2007 Class 1 A1 - Protective clothing for use in welding
ISO11612: 2008 A1, B1, C1 - Protection against heat and flame

FIRE RETARDANT ANTI STATIC ERSKINE BOILERSUIT

"ERSKINE" flame retardant anti static boilersuit "offshore" style.

Full garment details:
- 320 gsm cotton drill fabric with flame retardant, anti static treatment
- Concealed zip front
- Concealed studs to neck
- Two concealed zipped breast pockets
- Two vertical side seam access pockets
- One rear hip patch pocket with flap
- One plain patch hip pocket
- Rule pocket to right leg
- Elasticated waist
- Action back
- Retro reflective tape to sleeves, legs and over shoulders

- EN ISO 11612:2008 A1+ A2, B1, C1. - Protection against heat and flame
- EN 1149-5:2008 - Anti Static - Material performance and design requirements
- EN1149-3:2004 - Anti Static - Test methods for measurements of charge decay
FIRE RETARDANT HI-VIS ANTI STATIC BOILERSUIT

- 290gsm Fabric
- Protex cotton high visibility coverall with 2% anti static woven grid
- 2 Vertical side access hip pockets
- 2 Breast pockets with sewn down flaps
- Concealed zip fly front to neck
- Action back for ease of movement
- Elasticated waist
- Plain cuffs and ankles

- EN ISO 11612: 2008 Class A1, B1, C1, E1 - Protection against heat and flame
- EN 1149-5: 2008 - Anti Static - Material performance and design requirements
- EN1149-3: 2004 - Anti Static - Test methods for measurements of charge decay

FIRE RETARDANT ANTI-STATIC Padded Jacket

- 50% Polyamide, 50% polyurethane, 170 g/m²
- FR quilted cotton lining with polyester padding
- Microflex flame-retardant Hi-Viz winter rain jacket
- High frequency welded seams
- Zipper under storm flap with press studs
- Sleeves with adjustable press stud
- Hood with drawstring, hidden in collar
- Drawstring at waist. With reflective tape
- 2 patch pockets
- Inside pocket

EN343 3 1 2003 + A1 2007
EN471 3 2 2003 + A1 2007
EN ISO 14116 2008 OUTER INDEX 1 INNER INDEX 3
EN1149-5 2008 EN1149-3 2004
FIRE RETARDANT HI-VIS JERKIN

- 100% Polyester Flame Retardant long sleeve jerkin.
- Zip fastening.
- Retro-Reflective tape.
- Conforms to EN ISO 20471 Class 3 high visibility
- EN ISO 14116.
- Do not wear next to skin.
- Must be worn over EN533 Index 2 or 3 garments.

FIRE RETARDANT HI-VIS ANTI STATIC POLO LONG SLEEVED

- EN ISO 20471 2013 Class 3 High Visibility
- EN ISO 11612: 2008 A1, B1, C1 - Protection against heat and flame
- Ribbed cuffs
- 3 button placket
- Protex-M inherently fire retardant ASfabric
- For industrial workers exposed to heat
- Not suitable for fire fighters
CLICK FLAME RETARDANT ANTI-STATIC LONG SLEEVE POLO

- Flame Retardant Anti-Static long sleeved polo shirt.
- FR properties will not diminish with repeated laundering.
- Protex/Protal inherently fire retardant fabric.
- For industrial workers exposed to heat.
- Not suitable for fire fighters.
- Comfortable to wear.
- EN ISO 11612: 2008 A1, B1, C1 - Protection against heat and flame
- EN 1149-5: 2008 - Anti Static - Material performance and design requirements
- EN 1149-3: 2004 - Test methods for measurements of charge decay

CLICK FLAME RETARDANT ANTI-STATIC SWEATSHIRT

- Raglan shoulders
- Ribbed cuffs
- Ribbed waistband
- Fire protective qualities will not diminish with repeated laundering
- Protex-M materials is inherently fire retardant
- For industrial workers exposed to heat
- Not suitable for fire fighters
- EN ISO 11612: 2008 A1, B1, C1 - Protection against heat and flame
- EN 1149-5: 2008 - Anti Static - Material performance and design requirements
- EN 1149-3: 2004 - Anti Static - Test methods for measurements of charge decay
CLICK FR T-SHIRT LONG SLEEVED

- Long sleeve vest
- Fire protective qualities will not diminish with repeated laundering.
- Protex/Protal material is inherently fire retardant.
- For industrial workers exposed to heat.
- Not suitable for fire fighters or welders.
- Comfortable to wear.

- EN ISO 11612:2008 CLASS A1 B1 C1 - Protection against heat and flame

FIRE RETARDANT TEE SHIRT

- Short sleeve vest flame retardant undergarment
- FR properties will not diminish with repeat laundering
- Protex/Protal material is inherently fire retardant
- For industrial workers exposed to heat
- Not suitable for fire fighters or welders
- Extremely comfortable

- EN ISO 11612:2008 CLASS A1 B1 C1 - Protection against heat and flame
CLICK FR LONG JOHN

- Flame retardent undergarment.
- FR properties will not diminish with repeat laundering.
- Protex/Protal material is inherently fire retardant.
- For industrial workers exposed to heat.
- Not suitable for fire fighters or welders.
- Extremely comfortable.

- EN ISO 11612:2008 CLASS A1 B1 C1 - Protection against heat and flame

FIRE RETARDANT ANTI STATIC TROUSERS EN471

"TESLA" Fire retardant, anti static trousers.

- 320gsm Hi Vis flame retardent treated fabric with anti static grid
- YKK Brass zip fly
- Brass hook and bar waistband fastening
- 7 Belt loops
- Two vertical side seam access pockets
- 2 Bands retro reflective tape to legs
- FR & AS logos embroidered to left hip
- Plain ankles
- Available in tall leg (T) option

- EN ISO 11612: 2008 A1, B1, C1
  A - Limited Flame Spread
  B - Convective Heat Resistance
  C - Radiant Heat Resistance

- EN1149-5: 2008 Electrostatic Surface Resistivity

- EN ISO 20471
  Class 1 high visibility
FIRE RETARDANT ANTI STATIC TROUSERS

- 320gsm cotton drill fabric with flame retardent treatment/anti static grid
- Brass zip fly
- Brass hook and bar waistband fastening
- 7 Belt loops
- Two vertical side seam access pockets
- Cargo pockets to both legs
- Internal knee pad pouches
- FR & AS logos embroidered to left hip
- Plain ankles

- ISO11612: 2008 A1+ A2, B1, C1
- ISO11611: 2007 CLASS 1+2 A1+ A2

FIRE RETARDANT HI-VIS ANTI STATIC TROUSERS

- Protex cotton high visibility trousers with 2% anti static woven grid
- 270gsm fabric
- 2 Vertical side access hip pockets
- Zip fly front
- 7 Belt loop waistband
- Plain ankles
- 2 Bands retro reflective tape

- EN ISO 11612:2008 Class A1 B1 C1 - Protection against heat and flame
- EN1149-5: 2008 - Anti Static - Material performance and design requirements
- EN1149-3: 2004 - Anti Static - Test methods for measurements of charge decay
**PROTEX FIRE RETARDANT TROUSERS**

- Flame retardant work pant
- Manufactured from EN531 inherently fire retardant `Protex M` fabric
- Jog bottom comfort design/styling
- Elasticated waist with draw string
- Rear patch pocket
- For industrial workers exposed to heat
- Not suitable for fire fighters

**FIRE RETARDANT TROUSERS**

- 300 Gram cotton drill fabric with flame retardant treatment
- Brass zip fly
- Button waistband fastening
- 7 Belt loops
- Two vertical side seam access pockets
- Plain backand hips
- FR logo embroidered to left hip

Conform to:
- EN ISO 11612 A1 B1 C1 - Protection against heat and flame
- EN ISO 11611 CLASS 1 A1 - Protective clothing for use in welding
FIRE RETARDANT HI-VIS WAISTCOAT

- Flame retardant vest
- 100% polyester FR fabric
- Must be worn over EN ISO 14116 index 2 or 3 garments
- Do not wear next to skin
- Zip fastening
- FR retro-reflective hi-vis tape
- FR threads

- EN ISO 14116
  For brief contact with small igniting flames

- EN ISO 20471
  Class 2 high visibility

- Flame retardant vest
- 100% polyester FR fabric
- Must be worn over EN ISO 14116 index 2 or 3 garments
- Do not wear next to skin
- Zip fastening
- FR retro-reflective hi-vis tape
- FR threads

- EN ISO 14116
  For brief contact with small igniting flames

- EN ISO 20471
  Class 2 high visibility
FIRE RETARDANT EN STANDARDS

**EN366**
Protection against heat and fire: Method of test: Evaluation of materials and material assemblies when exposed to a source of radiant heat.

**EN367**
Protection against heat and flames: Method of test: Determination of heat transmission on exposure to flame.

**EN373**
Assessment of resistance of materials to molten metal splash.

**EN469**
Protective clothing for Firefighters: Requirements and test methods for protective clothing for Firefighters.

**(ISO)10211: EN393:1**
Protective clothing for use in Welding and allied processes: General requirements. Does not cover clothing worn for special welding jobs.

**(ISO)10212: EN391**
Protective clothing for Industrial Workers exposed to heat: Excluding Firefighters, Welders clothing.

A - Limited flame spread, and at least one of:
B# - Convective heat resistance (# = 1 to 5)
C# - Radiant heat resistance (# = 1 to 4)
D# - Molten aluminium splash (# = 1 to 5)
E# - Molten iron splash (# = 1 to 3)

In all cases, higher number denotes better performance. If no number is given, no protection is claimed.

**EN532**
Protective clothing against heat and flame: Text method for limited flame spread.

**(ISO)14116: EN383**
Protection against heat and flame. Limited flame spread materials and material assemblies. This standard refers only to the materials or material assemblies from which garments with limited flame spread properties are made. Such information may appear in the manufacturer’s literature. Markings in the form: EN533 Flame spread index/Durability.

Flame Spread Index - 1, 2 or 3 - Limited flame spread index (1 is best). If index 1 materials are present, use only over EN533 Index 2 or 3 material and DO NOT use next to the skin.

**EN1149-1**
Protective clothing: Electrostatic properties. Surface resistivity (test methods and requirements).