

**WORK
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SAFETY PROTECTIVE CLOTHING



GLOBAL SUSTAINABLE SAFETY SOLUTIONS PROVIDER

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XINKE PROTECTIVE®

FABRIC
GUIDE

FABRIC GUIDE

Use the fabric guide to help you select the optimal Xinke protective fabric for any situation. Our comprehensive range of industry-leading options guarantees a perfect fit for a wide variety of industrial applications.

FRARCTEX® CN FABRIC COTTONS COMFORT / NYLONS DURABILITY

This practical 88% Cotton/12% Nylon blend provides long-lasting protection for nearly all work environments. Ideal applications include ferrous metals, electrical utilities and the chemical, oil, gas, and petrochemical industries. FRARCTEX®-CN garment is engineered to provide flame resistance for the life of the garment.

FRDURATEX® CVC FABRIC 100% HIGH-TENACITY / 100% WEAR-RESISTING

FRDURATEX®-CVC garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. FRDURATEX®-CVC brings bright-coloured and durability to workwear.

FRECOTEX® COA FABRIC MORE ECOLOGICAL / MORE SUSTAINABLE

FRECOTEX®-COA garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. FRECOTEX®-COA cotton apparel is patented technology of Xinke Protective, and solve environmental problems from the root.

FRDURATEX® CO FABRIC 100% COTTON / 100% COMFORT

FRECOTEX®-COA garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. FRECOTEX®-COA cotton apparel with Anti-static functional for more better guarantee the global workers' life safety.

FRDURATEX® DENIM FABRIC 100% FASHION / 100% DURABLE

FRECOTEX®-DENIM garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. FRECOTEX®-DENIM cotton apparel is more practical and makes global workers' life more fashionable.

FRECOTEX® CVCA FABRIC BE ECOLOGICAL / HIGH-TENACITY

FRECOTEX®-CVCA garments offer unbeatable protection for foundries, flame cutting and welding, as well as electrical utilities and the chemical, oil, gas and petrochemical industries. FRECOTEX®-CVCA garments with more stable size and make workwear bright-coloured.

FRKNITEX CO FABRIC COLOURFUL / SKIN-FRIENDLY

FRKNITEX TM garments offer new experience with soft and comfortable. Because of Xinke Protective want to be the patron saint of globe workers' health and safety.

FRNATURTEX® ARAMID FABRIC LIGHT WEIGHT / BREATHABLE

FRNATURTEX®-ARAMID garments are extremely durable. FRNATURTEX®-ARAMID apparel is preferred by workers in petrochemical and refinery environments and makes a great choice for electric and gas utility workers.

FRNATURTEX® MOD FABRIC INHERETLY FLAME-RESISTANT / SOFTLY

Xinke protective offers garments designed to provide additional wearer safety during periods of limited visibility or in the often complex and varying backgrounds found in many occupations such as traffic control, construction and utility work along roadways and equipment operation.

FRKNITEX MOD FABRIC INHERENTLY PROTECTIVE / COMPLIANT

Xinke protective offers garments designed to provide additional wearer safety during periods of limited visibility or in the often complex and varying backgrounds found in many occupations such as traffic control, construction and utility work along roadways and equipment operation. Also bring to more comfortable for workers.

FRNATURTEX® BLEND FABRIC BE SAFE / BE MULTINORM / BE SEEN

FRNATURTEX®-BLEND garments makes workwear full of more possibilities and maximum to meet customer's demand. FRNATURTEX®-BLEND apparel fully protect for all industries' worker, such as fire fighting, electrical utilities, mining, oil & gas, welding etc.

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STANDARD ICON

Throughout the catalog, you will notice different standard icons next to the product descriptions for our garments. The icons help you quickly determine new products, CAT protection, NFPA 2112 Compliance and ISO/EN certification.

CAT2: CATEGORY 2 PROTECTION

Arc-rated FR long-sleeve shirt and FR pants or FR coverall with a required minimum Arc Rating of 8cal/cm².

CAT2

CAT3: CATEGORY 3 PROTECTION

Arc-rated FR long-sleeve shirt and pants or FR coverall, and arc flash suit selected so that the system arc rating meets a required minimum Arc Rating of 25cal/cm².HRC3: CATEGORY 3 PROTECTION.

CAT3

CAT4: CATEGORY 4 PROTECTION

Arc-rated FR long-sleeve shirt and pants or FR coverall, and arc flash suit selected so that the system arc rating meets a required minimum Arc Rating of 40cal/cm².

CAT4

ANSI 107: GARMENT EVALUATION

Testing to ANSI 107 covers the design of the high visibility apparel, the background material, retroreflective material, and combined-performance retroreflective materials. Xinke Protective® garments meet compliance evaluations for ANSI 107. That means the garments was reviewed the design, care labeling, marking, instructions, ergonomics of the ANSI 107 garment, as well as test data from the components, to obtain a certificate of compliance with the standard.



ANSI/ISEA 107-2015 Class 3 Type II

NFPA 70E: ASTM F1506 Specification

ASTM F1506 is the Standard Performance Specification for Flame Resistant and Electric Arc Rated Protective Clothing Worn by Workers Exposed to Flames and Electric Arcs. The specification is cited in: OSHA 1910.269, NFPA 70E, and CSA Z462. Testing to ASTM F1959 for an arc rating is one piece of the ASTM F1506 specification. ASTM F1506 includes requirements for material testing and additional information for garments constructed from compliant materials. Compliance with ASTM F1506 is required for any hazard greater than 2 cal/cm² per OSHA 1910.269.



STANDARD
ICON

UL: NFPA 2112 COMPLIANT


Xinke Protective® offers flame-resistant protective garments that are certified by Underwriters Laboratories to meet the requirements of NFPA® 2112 Standard on Flame Resistant Garments for Protection of Industrial Personnel Against Flash Fire, 2018 Edition. NFPA® 2113 Standard on Selection, Care, Use and Maintenance of Flame Resistant Garments for Protection of Industrial Personnel Against Flash Fire, 2015 Edition, requires that garments cover the upper and lower body and flammable underlayers as completely as possible. Xinke Protective® garments meet this requirement either as a single garment such as a coverall or when worn with another certified garment such as a shirt or pants to provide both upper and lower body coverage.





CE:


This Xinke Protective® FR collection has been designed according to EU Regulation 2016/425 and specifically met the requirements of the European Standards ISO 13688:2013 (General Requirements for protective clothing), EN ISO 11612:2015 (Protective Clothing for industrial workers exposed to heat and flame), EN ISO 11611 (Protective clothing for use in welding and allied processes), EN1149-5:2018 (Protective clothing:Electrostatic properties), IEC 61482-2:2018 (Protective Clothing against the thermal hazards of an electric arc), EN 20471 (High visibility clothing — Test methods and requirements), etc. EC Type examination by a Notified Body has proven that the clothing meets the fundamental requirements as described in the European Directive EU Regulation 2016/425. The CE mark is the visible sign of our compliant PPE.




EN ISO 11611:2015 Protective Clothing against welding and allied processes		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
<ul style="list-style-type: none"> Impact of spatter Results to be <ul style="list-style-type: none"> ≥ 15drops (class 1) ≥ 25 drops (class 2) Heat transfer (radiation) Class 1: RH1124≥7s Class 2: RH1124≥16s Electrical resistance All individual results to be > 105Ω ≥ 1,61×105Ω 	A1 A2 Class 1 Class 2	 EN11611

EN ISO 11612:2015 Protective Clothing against heat and flame		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
A= Limited flamespread (A1=surface ignition A2= edge ignition) B=Convective heat (level 1-3) C= Radiation heat (level 1-4) D=Molten aluminium (level 1-3) E=Molten iron (level 1-3) F=Contact heat (level 1-3) "0" means no protection offered	A B C D E F	 EN11612

EN 1149-5:2018 Protective Clothing -Electrostatic properties, part 5:performance requirements		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
<ul style="list-style-type: none"> The material test has been carried out according to EN 1149-3 : 2004: Test method for measurement of charge decay. Half decay time T50 < 4sec And/or shielding factor S >0.2 	Compliant	 EN1149

EN 20471:2013 High Visibility-Protective Clothing against colour chromaticity and luminance		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
<ul style="list-style-type: none"> The colour is of adequate shade and depth by means of Chromaticity and Luminance tests (CIE 15, colorimetry) Products are also checked for colour fastness to ensure no leaching of the high-visibility dye stuffs are transferred to other items of clothing during their end use 	Compliant	 EN20471

IEC 61482-2:2009 Live working- Protective Clothing against the thermal hazards of an electric arc		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
Arc thermal resistance on garment tested against: <ul style="list-style-type: none"> IEC 61482-1-1 ATPV method Min ATPV: 4 cal/cm² Arc current: 8 kA Voltage: 2000 V Distance to sample: 30 cms Duration: 0.05-1.5 sec IEC 61482-1-2 Box test method APC 1=4KA or APC 2=BKA 	ATPV test method For individual ATPV ratings, see label sewn into garment	 IEC61482

ISO 13688:2013 Protective Clothing-General requirements		
PERFORMANCE CLASSIFICATION	PERFORMANCE CLASSIFICATION	PICTOGRAM
<ul style="list-style-type: none"> Innocuousness Design Comfort Ageing Sizes (body dimensions) Marking User info 	Compliant	

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- Make good use of waste from natural materials
 - Recycle Polyester
 - Low tar, low permitted CO₂ emissions
 - 50% water waste saved
 - 30% electricity saving
-

Innovative and advanced flame-retardant treatment technology endows our products with optimal protective performance and meets the strictest environment-protection standard, while guaranteeing the healthy production condition of production.

More ecological, more sustainability
Solve environmental problems from the root

FEATURES

- Excellent FR ability
 - Extremely low formaldehyde
 - Natural smell
 - Comfortable hand feeling
 - Oeko-Tex 100 & REACH Certificate
-



Fire Retardant ECOlogical Textiles

Patented technology of XINKE PROTECTIVE.
Systematically solve the environmental protection problems from production to application.



FRECOTEX

F214006R

OFFSHORE ANTIFLAME JACKET+PANTS

SPECIFICATION^{JACKET}

- YKK zipper/ Brass buttons in front closure
- 50mm FR reflective tape on shoulders & sleeves
- 2 chest pockets with flaps & 2 hand pockets
- Back pleats
- Adjustable cuffs

SPECIFICATION^{PANTS}

- YKK zipper/ Brass buttons in front closure
- 50mm FR reflective tape around legs
- 1 leg pocket with flap & 2 hand pockets & 2 back pockets

COMPOSITION

99% Cotton 1% Anti-static

350g/m² Satin



WORK SAFE HOME SAFE

F207001R

OFFSHORE ANTIFLAME COVERALL

SPECIFICATION

- Brass buttons in front closure
- 50mm FR reflective tape on shoulders & sleeves & legs
- 2 chest pockets with flap & 1 sleeve pocket with flap
- 2 hand pockets & 2 back pockets
- Back pleats
- Adjustable waistband and cuffs

COMPOSITION

99% Cotton 1% Anti-static

350g/m² Satin



F507011R

FR COVERALL

SPECIFICATION

- 5cm FR reflective tape
- Two chest pockets closed with flap and zipper
- Concealed heavy-duty two way brass zipper
- Two side and two back pockets
- Elasticated at the waist

COMPOSITION

100% Cotton

220-350gsm

99% Cotton 1% Anti-static

220-350gsm



WORK SAFE HOME SAFE

F507048R

FR COVERALL

SPECIFICATION

- 2.5cm FR reflective tape
- Two chest pockets closed with flap
- Concealed heavy-duty two way brass zipper
- Two side and two back pockets
- Elasticated at the waist

COMPOSITION

100% Cotton

220-260gsm

88% Cotton 12% Nylon

220-260gsm



F2080711R **NEW**

INDUSTRY FR SHIRT

SPECIFICATION

- Four eye button closure
- Two chest pockets with buttoned flap
- 5CM FR reflective tape around arms and waist
- Adjustable cuffs with buttons
- FR thread

COMPOSITION

80%Cotton
19%ECO Recycle Polyester
1%Antistatic

80%Cotton
19%Polyester
1%Antistatic

250gsm

250gsm



EN1151



EN1162



EN1148



EN13034



EN1412



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



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EN3401



EN3401



EN3401

F2140709H

HI-VIS FR SUIT + PANTS

SPECIFICATION

- EN 20471 Class 3
- Flame retardant thermoweld reflective tape comply with EN 20471/EN469
- Flame retardant thread
- Front closure with nylon zipper
- Two front pockets
- Two side pockets with 2 bellows in contrast on side
- Two back pockets
- Bottom with bellow in contrast on side

SPECIFICATION

- Stand collar with inside collar in contrast fabric
- Double front closure with nylon zipper
- Two chest pockets, right chest pocket has badge holder
- Two front pockets
- One sleeve pocket

COMPOSITION

75%Cotton
24%Polyester
1%Antistatic Fiber

3/1 Twill 260gsm

75%Cotton
24%ECO Recycle Polyester
1%Antistatic Fiber

3/1 Twill 260gsm



EN1151



EN1162



EN1148



EN13034



EN1412



EN469



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401



EN3401

F2140723R

INDUSTRY HI-VIS JACKET + PANTS

SPECIFICATION JACKET

- Concealed front zip and press studs
- Chest pockets with flaps
- Hidden keyring holder and strap for ID-pocket
- Hand pockets with flap
- FR reflective tape on chest, sleeves and waist
- Adjustable cuffs

SPECIFICATION PANTS

- YKK zipper/ Brass buttons in front closure
- Back pockets with flaps
- Left cargo pocket with flap, ruler pocket
- Shaped knees with adjustable inside kneepad pockets
- FR reflective tape around legs

COMPOSITION

80% Cotton
19% Polyester
1% Anti-static
350g/m² Twill

80% Cotton
19% ECO Recycle Polyester
1% Anti-static

350g/m² Twill



F2070711R

INDUSTRY HI-VIS COVERALL

SPECIFICATION

- YKK zipper/ Brass buttons in front closure
- Chest pockets with flaps
- Adjustable waistband and cuffs
- Actionback for free movement
- Side pockets with hidden side access
- Shaped knees with adjustable inside pockets
- Back pockets with flaps
- FR reflective tape on sleeves & legs & waist

COMPOSITION

80% Cotton 19% Polyester 1% Anti-static

350g/m² Twill

80% Cotton
19% ECO Recycle Polyester
1% Anti-static

350g/m² Twill



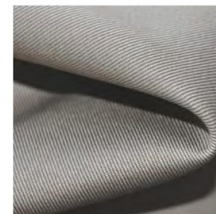
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• Frartex 240:	7oz Arc	Protection Data: 11cal/cm2
• Frartex 2400:	7oz Arc	Protection Data: 8.6cal/cm2
• Frartex 3100:	9oz Arc	Protection Data: 14cal/cm2
• Frartex 4700:	14oz Arc	Protection Data: 21cal/cm2

Outstanding arc protection, FR ability and meets the industrial washing standard of AATCC135

FEATURES

- Strongest available fibers with ring-spun yarns and special FR polyamid
 - High tenacity, extend 50% working life and keep performance with 100 times of washing
 - Extremely soft and comfortable to wear
 - High color fastness
-





F108021N NEW

SOLID WORKSHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Two chest pockets with snaps
- Special Snap Button

ARC RATING

ATPV 8.6cal/cm²

COMPOSITION

88% Cotton 12% Nylon

7oz



WORK SAFE HOME SAFE

F10801316N NEW

FR LONG SLEEVE SOLID SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Two chest pockets with buttons
- Special breathable design on back

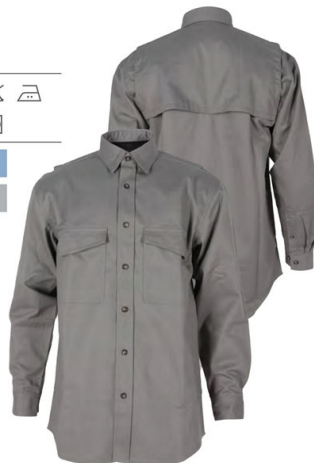
ARC RATING

ATPV 8.6cal/cm²

COMPOSITION

88% Cotton 12% Nylon

7oz



F10802113N NEW

FR LONG SLEEVE SOLID SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Two chest pockets with buttons
- Special breathable design on back

ARC RATING

ATPV 8.6 cal/cm²

COMPOSITION

88% Cotton 12% Nylon

7oz



WORK SAFE HOME SAFE

F1082150N NEW

FR LONG SLEEVE CAMO SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Two chest pockets with snaps

ARC RATING

ATPV 8.6cal/cm²

COMPOSITION

88% Cotton 12% Nylon

7oz

+ 100% Cotton Camo



F108039N / F108040N NEW

PLAID WORKSHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Chest pocket with button

ARC RATING

ATPV 8.6cal/cm²

COMPOSITION

88%Cotton 12%Nylon

7oz



F108039N

F108040N



WORK SAFE HOME SAFE

F10901124N NEW

FR STRETCH PANTS

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Excellent stretch function
- Improve the comfort of wearing and keep Durable performance

ARC RATING

ATPV 8cal/cm²

COMPOSITION

88%Cotton 10%Nylon
2%Stretch

Duck

10oz



F112007H

HI-VIS SAFETY VEST

SPECIFICATION

- Inherently aramid sewing thread
- Ultrasoft FRARCTEX FR fabric
- Two front pockets
- 360°C high visible heat transfer segmented tape

COMPOSITION

88%Cotton 12%Nylon

7oz

ARC RATING

ATPV 8.6cal/cm²



WORK SAFE HOME SAFE

F107011N NEW

FR COVERALL

SPECIFICATION

- FRARCTEX FR fabric
- Back design for easy move
- Adjustable cuff with snaps
- Full elasticized back waist
- Inherently aramid sewing thread

ARC RATING

ATPV 8.6cal/cm²

COMPOSITION

88%Cotton 12%Nylon

7oz



WORK SAFE HOME SAFE

F107009R

FR COVERALL

SPECIFICATION

- FRARCTEX FR fabric
- 'X' cross reflective strips on back
- Back design for easy move
- Adjustable cuff with snaps
- Full elasticized back waist
- Inherently aramid sewing thread

ARC RATING

ATPV 14cal/cm²

COMPOSITION

88% Cotton 12% Nylon

9oz



N117007H NEW

HI-VIS YELLOW WINTER JACKET

SPECIFICATION

- Durable FRARCTEX FR fabric on front and back
- Modacrylic Fleece sleeve to allow max movement
- Rib cuff to stop wind
- 100% modacrylic batting quilted with fleece, make sure great warm and safe with hood
- Inherently aramid sewing thread
- 360°C high visible heat transfer segmented tape

ARC RATING

ATPV 52cal/cm²

COMPOSITION

88% Cotton 12% Nylon

9oz Soft Canvas



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F117008N

FR INSULATED JACKET

SPECIFICATION

- Inherently aramid sewing thread
- Durable FRDURATEX Traditional FR canvas fabric
- Front with metal tape
- Cotton FR lining and padding

ARC RATING

ATPV 36cal/cm²

COMPOSITION

100% Cotton

11oz



N1170723H NEW

HI-VIS YELLOW WINTER JACKET

SPECIFICATION

- Durable FRARCTEX FR fabric on front and back
- Modacrylic Fleece sleeve to allow max movement
- Rib cuff to stop wind
- 100% modacrylic batting quilted with fleece, make sure great warm and safe with hood
- Inherently aramid sewing thread
- 360°C high visible heat transfer segmented tape

ARC RATING

ATPV 52cal/cm²

COMPOSITION

- 88%Cotton 12%Nylon
- Soft Canvas

9oz



F117011N

FR INSULATED JACKET

SPECIFICATION

- Durable FRARCTEX FR fabric on front and back
- Fleece sleeve to allow max movement
- Rib cuff to stop wind
- 100% modacrylic batting quilted with fleece
- Great warm and safe with hood
- Inherently aramid sewing thread

ARC RATING

ATPV 52cal/cm²

COMPOSITION

- 88%Cotton 12%Nylon
- Soft Canvas

9oz



WORK SAFE HOME SAFE



F115011N

FR INSULATED BIB PANTS

SPECIFICATION

- Inherent aramid sewing thread
- Durable FRARCTEX FR canvas fabric
- Adjustable shoulder strip
- 100% modacrylic FR batting quilted and twill FR to make great warm and safe

ARC RATING

ATPV 32cal/cm²

COMPOSITION

- 88%Cotton 12%Nylon
- Soft Canvas

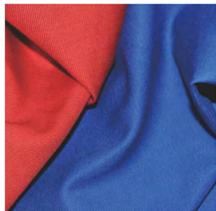
9oz



With high-quality raw materials and unique processing technology, the fabric meets the standard of industrial washing and flame retardant performance for the whole working life.

FEATURES

- Meets the industrial washing standard of ISO 15797
 - EN ISO 20471- High Visibility
 - Excellent appearance and durability
 - Superior protective characteristics
 - Knit Series: soft hand feeling and breathable
 - Spandex series: comfortable to wear and no deformation
-



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M508006R

MULTI-FUNCTIONAL SHIRT

SPECIFICATION

- 5cm 3M reflective tape
- Meet UPF 50+
- Button closed in the front
- Two chest pockets with flap
- All double needle stitching

FUNCTION OPTION

- Flame Retardant
- Anti-UV
- Insect Repellent
- Anti-Static

COMPOSITION

100% Cotton
155-240gsm



WORK SAFE HOME SAFE

M5080611R

MULTI-FUNCTIONAL SHIRT

SPECIFICATION

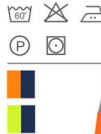
- 5cm 3M reflective tape
- Meet UPF 50+
- Button closed in the front
- Two chest pockets with flap
- All double needle stitching
- 2 Vertical Mesh Back Pleats
- Under Arm Mesh Vents

FUNCTION OPTION

- Flame Retardant
- Anti-UV
- Insect Repellent
- Anti-Static

COMPOSITION

100% Cotton
155-240gsm



F108050N **NEW**

FR LONG SLEEVE CAMO SHIRT

SPECIFICATION

- Inherently aramid sewing thread
- Ultrasoft FRDURATEX FR fabric
- Two chest pockets with snaps

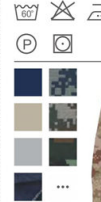
ARC RATING

ATPV 8.6 cal/cm²

COMPOSITION

100% Cotton

7oz



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F108044N/F108047N **NEW**

YARN DYED FR SHIRT

SPECIFICATION

- Inherently aramid sewing thread
- Durable FRDURATEX FR fabric
- Chest pocket with button

ARC RATING

ATPV 8.2 cal/cm²

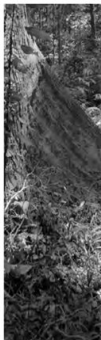
COMPOSITION

100% Cotton

7oz



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M509011R

MULTI-FUNCTIONAL PANTS

SPECIFICATION

- 5cm 3M reflective tape
- Meet UPF 50+
- Jean button
- YKK metal zipper

FUNCTION OPTION

- Flame Retardant
- Anti-UV
- Insect Repellent
- Anti-Static

COMPOSITION

100% Cotton

190-320gsm



45-123
1399.207



45-123
1402.2.203



45-123
1906.4.220



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F10901123N **NEW**

FR STRETCH PANTS

SPECIFICATION

- Ultrasoft FRDURATEX FR fabric
- Inherently aramid sewing thread
- Excellent stretch function with Rip-Stop
- Improve the comfort of wearing

ARC RATING

ATPV 8cal/cm²

COMPOSITION

98% Cotton 2% Stretch

Rip-stop

7oz



45-123
1399.207



45-123
1402.2.203



45-123
1906.4.220



F10901125N **NEW**

FR STRETCH PANTS

SPECIFICATION

- Ultrasoft FRDUTATEX FR fabric
- Inherently aramid sewing thread
- Excellent stretch function
- Improve the comfort of wearing and keep Durable performance

ARC RATING

ATPV 15cal/cm²

COMPOSITION

98% Cotton 2% Stretch

Duck

7oz



45-123
1399.207



45-123
1402.2.203



45-123
1906.4.220



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F111024N

FR JEANS

SPECIFICATION

- Inherent aramid sewing thread
- Durable FRDURATEX FR fabric
- Special technology of cross hatch

ARC RATING

ATPV 18cal/cm²

COMPOSITION

100% Cotton

12oz/14oz



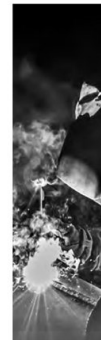
45-123
1399.207



45-123
1402.2.203



45-123
1906.4.220



F11102426N **NEW**

FR STRETCH DENIM PANTS

SPECIFICATION

- Ultrasoft FRDURATEX FR fabric
- Inherently aramid sewing thread
- Super soft cotton FR fabric
- Excellent stretch function
- Special Technology of Cross Hatch

ARC RATING

ATPV 13cal/cm²

COMPOSITION

Stretch Denim
98%Cotton 2%Stretch
10.5oz



...



F11102428N **NEW**

FR STRETCH DENIM PANTS

SPECIFICATION

- Ultrasoft FRDURATEX FR fabric
- Inherently aramid sewing thread
- Super soft cotton FR fabric
- Excellent stretch function
- Special Technology of Cross Hatch

ARC RATING

ATPV 13cal/cm²

COMPOSITION

Stretch Denim
98%Cotton 2%Stretch
10.5oz



...



F11102427N **NEW**

FR STRETCH DENIM PANTS

SPECIFICATION

- Ultrasoft FRDURATEX FR fabric
- Inherently aramid sewing thread
- Super soft cotton FR fabric
- Excellent stretch function
- Special Technology of Cross Hatch

ARC RATING

ATPV 13cal/cm²

COMPOSITION

Stretch Denim
98%Cotton 2%Stretch
10.5oz



...



F11102429N **NEW**

FR STRETCH DENIM PANTS

SPECIFICATION

- Ultrasoft FRDURATEX FR fabric
- Inherently aramid sewing thread
- Super soft cotton FR fabric
- Excellent stretch function
- Special Technology of Cross Hatch

ARC RATING

ATPV 13cal/cm²

COMPOSITION

Stretch Denim
98%Cotton 2%Stretch
10.5oz



...



M5070611R

MULTI-FUNCTIONAL COVERALL

SPECIFICATION

- 5cm 3M reflective tape
- Meet UPF 50+
- Two chest pockets
- Concealed heavy-duty two way brass zipper
- Two side and back pockets
- Elasticated at the waist

FUNCTION OPTION

- Flame Retardant
- Anti-UV
- Insect Repellent
- Anti-Static

COMPOSITION

100% Cotton
190-320gsm



WORK SAFE HOME SAFE

F107021N

FR COVERALL

SPECIFICATION

- Durable FRDURATEX FR fabric
- Back design for easy move
- Adjustable cuff with snaps
- Full elasticized back waist
- Inherently aramid sewing thread

ARC RATING

ATPV 8.2cal/cm²

COMPOSITION

100% Cotton

7oz



F107009N

FR COVERALL

SPECIFICATION

- Durable FRDURATEX FR fabric
- Back design for easy move
- Adjustable cuff with snaps
- Full elasticized back waist
- Inherent aramid sewing thread

ARC RATING

ATPV 9.2cal/cm²

COMPOSITION

100% Cotton

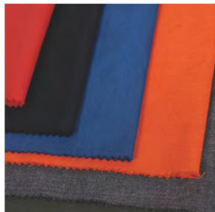
9oz



The new generation of flame retardant protection using inherent FR fiber, combining the Aramid, Modacrylic, Viscose and blending FR fabrics together with the newest innovation in fibers and finishing.

FEATURES

- Inherent and permanent FR performance
 - Excellent abrasive resistance
 - Lightweight protection, breathable, soft and comfortable to wear
 - EN ISO 20471/ ANSI 107- High Visibility
 - Oeko-Tex 100&REACH Certificate
-



N108007H NEW

HI-VIZ LONG SLEEVE SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft inherent FR fabric
- Two chest pockets with buttons
- 360° high visible heat transfer segmented tape

ARC RATING

ATPV 9.9 cal/cm²

COMPOSITION

Inherent Modacrylic Blend Fabric

6.5oz



WORK SAFE HOME SAFE

N108071H NEW

HI-VIZ LONG SLEEVE SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft inherent FR fabric
- Two chest pockets with buttons
- 360° high visible heat transfer segmented tape

ARC RATING

ATPV 9.9 cal/cm²

COMPOSITION

Inherent Modacrylic Blend Fabric

6.5oz



N108011H / N108013H

LONG SLEEVE SOLID SHIRT

SPECIFICATION

- Inherent aramid sewing thread
- Ultrasoft inherent FR fabric
- Two chest pockets with buttons

ARC RATING

ATPV 9.9 cal/cm²

COMPOSITION

Inherent Modacrylic Blend Fabric

6.5oz



WORK SAFE HOME SAFE

N208001R

INHERENT FR SHIRT

SPECIFICATION

- Aramid flame retardant thread
- Flame retardant reflective tape
- Flame retardant buttons
- FR mesh for cooling on shoulder, back and underarm
- Two chest pockets

COMPOSITION

Modacrylic
Aramid
Nylon
Cotton
Antistatic

240gsm



N508010N

INHERENT FR SHIRT

SPECIFICATION

- Button closed at centre front
- Two chest pockets with flap
- All double needle stitching
- FR button and Aramid thread

COMPOSITION

Aramid IIIA
Modacrylic blend

150-250gsm



WORK SAFE HOME SAFE

N509011N

INHERENT FR PANTS

SPECIFICATION

- Jean button
- FR metal zipper
- All double needle stitching
- Aramid thread

COMPOSITION

Aramid IIIA
Modacrylic blend

150-250gsm



N2140723R

MULTINORM SERIES JACKET + PANTS

SPECIFICATION^{JACKET}

- Concealed front zip and press studs
- Chest pockets with flaps
- Hidden keyring holder and strap for ID-pocket
- Side pockets with flaps
- Inside mobile phone pocket
- FR reflective tape on shoulders and sleeves and waist

SPECIFICATION^{PANTS}

- Side pockets and contrast stitching
- Back pockets with flaps
- Left cargo pocket with flap, ruler pocket
- Separate mobile phone pocket
- Hang pockets with zipper
- Shaped knees with adjustable inside kneepad pockets
- FR reflective tape around legs

COMPOSITION

Modacrylic | Cotton | Aramid | Nylon |

Anti-static | FR Blending

300g/m² Twill



MULTINORM
SERIES COVERALL

- Chest pockets with flaps
- Adjustable waistband and cuffs
- Side pockets with hidden side access
- Shaped knees with adjustable inside kneepad pockets
- 2 hand pockets & 2 back pockets
- FR reflective tape on shoulders and sleeves & legs
- Hidden keyring holder and strap for ID-pocket

Modacrylic | Cotton | Aramid | Nylon |
Anti-static | FR Blending

EN11611 EN11612 EN1140 EN12004 EC61482



INHERENT FR COVERALL

- Aramid flame retardant thread
- Flame retardant reflective tape
- Front closure with flame retardant resin zipper
- Two chest pockets concealed with flame retardant zipper
- Sleeve closure with flame retardant buttons
- FR mesh for cooling on shoulder, back and



Modacrylic
Aramid
Nylon
Cotton
Antistatic
240gsm

WORK SAFE HOME SAFE



INHERENT FR COVERALL

- 2.5cm FR reflective tape
- Two chest pockets with flap
- Concealed FR heavy-duty two way brass zipper
- Two side and two back pockets
- Elasticated at the waist
- All double needle stitching



Aramid IIIA
Modacrylic blend
150-300gsm

N507015R

PILOT COVERALL

SPECIFICATION

- Two chest pocket closed by zipper
- Concealed FR heavy-duty two way brass zipper
- Two back pockets
- Six primary pockets
- Knife pocket on left leg inseam
- Pencil pocket on left sleeve
- Elasticated at the waist

COMPOSITION

Aramid IIIA

150-200gsm



N217180711R NEW

INHERENT MULTINORM WINTER JACKET+ BIB PANTS

SPECIFICATION

- Concealed front zip and FR velcro
- Zippered chest pockets with flaps
- Hidden keyring holder and strap for ID-pocket
- Zippered side pockets with flaps. Inside pockets under front closure
- Inside mobile phone pocket
- Reflective stripes on shoulders and sleeves and waist
- Detached hood

COMPOSITION

Modacrylic | Cotton |
Aramid | Nylon |
Anti-static |
FR Blending with lamination

290gsm + 120g FR padding
with 220gsm FR lining

SPECIFICATION

- Concealed zip front
- Side pockets and contrast stitching
- Back pockets with flaps
- Left cargo pocket with flap, ruler pocket
- Separate mobile phone pocket
- Reflective stripes around legs

COMPOSITION

Modacrylic | Cotton |
Aramid | Nylon |
Anti-static |
FR Blending with lamination

320gsm + 220gsm FR lining



N2160711R **NEW**

INHERENT MULTINORM WINTER COVERALL

SPECIFICATION

- Concealed front zip and FR velcro
- Zippered chest pockets with flaps
- Adjustable waistband and cuffs
- Side pockets with hidden side access
- Shaped knees with adjustable inside kneepad pockets
- 2 hand pockets & 2 back pockets
- Reflective stripes on shoulders and sleeves & legs
- Hidden keyring holder and strap for ID-pocket
- Zippered opening outseam for better wear
- Detached hood

COMPOSITION

Modacrylic | Cotton |
Aramid | Nylon |
Anti-static |
FR Blending with
lamination

290gsm + 120g FR padding
with 220gsm FR lining



EN342 EN343



N514006R

FOREST FIRE FIGHTER UNIFORM

SPECIFICATION

- 5cm FR reflective tape
- Two chest pockets with flap
- Concealed heavy-duty two way brass zipper
- Two side and back pockets
- Meet GB/T-33336 standard

COMPOSITION

Aramid IIIA

200gsm



WORK SAFE HOME SAFE

N514023R

FIRE FIGHTER UNIFORM

SPECIFICATION

- 5cm Aramid reflective tape
- Aramid thread
- Aramid zipper

COMPOSITION

- Outer layer - 210gsm, Aramid IIIA
- Second layer - 105gsm, 100% Aramid Pading
- Water proof, Air permeable
- Heat Insulated layer - 70gsm, needle-punched
- Lining fabric - 120gsm, Plain, Aramid/ Viscose FR blended fabric





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