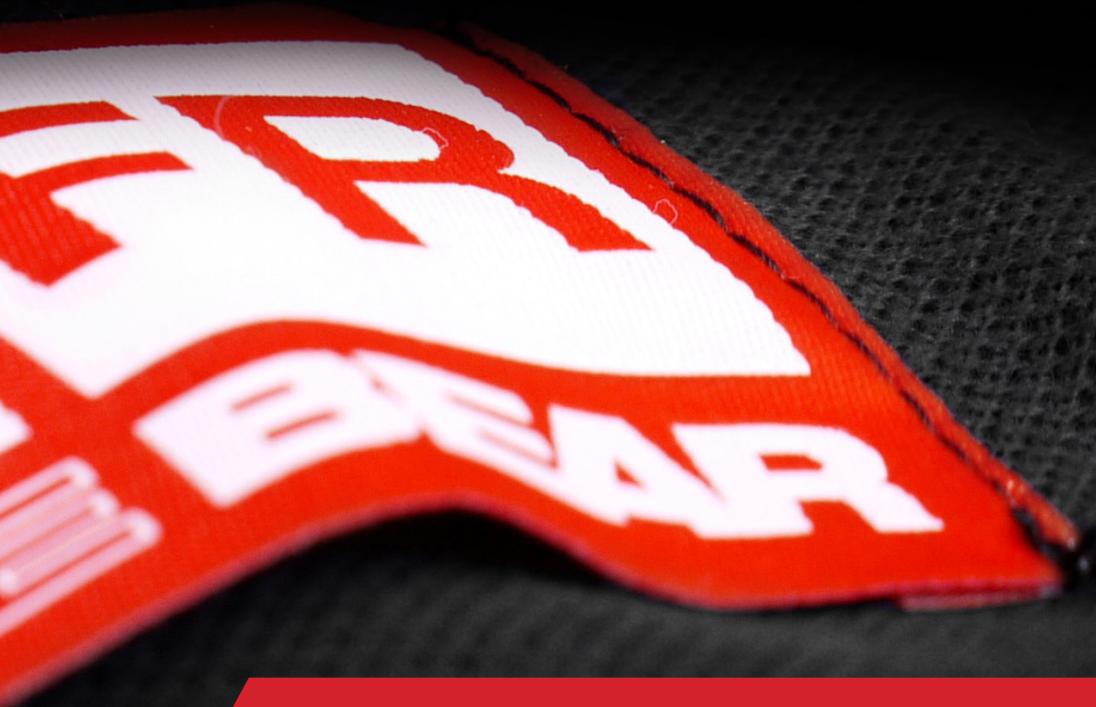


TOWER

FireBear

Leading the way in FR/Arc workwear.



NEW Ultra-lightweight range

Includes female fit and waterproof workwear

...work safer, be better.

About us

Welcome to FireBear, the specialist Flame Retardant and Arc Protection range from Tower Supplies, one of the UK's largest independently owned Health & Safety companies. Established in 1983, we have unprecedented experience over 30 years in the manufacture of PPE and workwear built round our core values: Innovation, Integrity & Respect. FireBear itself embodies these values and was, in fact, born out of them.

By working with fibre manufacturers, weavers and production plants we have produced a range that fully supports our mission "To make the workplace a better place" and FireBear is the finest exponent of quality, innovation and safety that is available in this industry today.

Working with clients from large Distribution Network Operators (DNOs) to family owned subcontractors in the utilities market we are continually improving the range of products we have available. We welcome new ideas and want to share your safety challenges because we want to be with you whilst creating the best possible solution for your requirements.

We have a dedicated team of customer service staff, technical managers and external representatives who want to assist you in making the right choice and achieving the safest solution. I would urge you to take the time to look at the FireBear range that is fast becoming the new industry standard.

Please join the FireBear team in their mission
"To make the workplace a better place"

Yours

Daniel Aris
CHAIRMAN



Our Mission

Make the workplace a better place.

Our Vision

Provide intelligent solutions that protect people and enhance their environment, giving customer satisfaction and staff fulfilment whilst rewarding all our stakeholders.

Our Values

Integrity

Ethics and Openness

Innovation

Progress, Create and Inspire

Respect

Care and Protect

Our industry sectors



RENEWABLES

We provide fully certified safety products and solutions for both off-shore and on-shore renewables.



OIL & GAS

We can meet the high demands upon protective clothing PPE solutions needed for the petrochemical distribution, production and storage sectors.



ELECTRICITY

We give you the ability to provide the highest levels of workforce safety in the power generation, transmission, distribution and energy retailing sectors.



UTILITIES

Allow your staff to breathe easy with the highest levels of comfort, functionality and protection with our complete range of protective clothing and PPE.

Testimonial



Procurement Specialist and Category Manager, SSE & SGN

"As the Procurement Specialist and Category Manager for protective workwear for SSE I was responsible for awarding the current contract to Tower Supplies.

Tower Supplies guaranteed to provide my company up to 40% savings in the first year of the contract without compromising any quality but by control, products that were fit for purpose and longevity of the items.

I am very pleased to say that not only have Tower achieved this saving but they have also been consistent with providing innovative products that make the working conditions of our employee more suitable. They have significantly improved delivery times and are always willing to go the extra mile. Tower's industry expert regularly attends working group meetings and the business takes on board all feedback – their preparedness to be of assistance sets them apart.

I have a direct point of contact to all levels of authority at Tower including the Chairman who takes a personal interest in their customers.

I am confident that this level of commitment will continue through the life of the contract and beyond."

Assistant Procurement Manager, SSE & SGN

"Further to extensive evaluations - in accordance with the UK Procurement Regulations (Utilities) – covering all aspects of the tender e.g. product, cost, services, expertise and ability to fulfil our requirements, we concluded that Tower's consortium bid was the most economically advantageous offer.

We have enjoyed a long and successful relationship where Tower have repeatedly demonstrated flexibility and the ability to provide us with innovative solutions to our complex and fast changing challenges, often within short time frames. Wearer trials were successful and the quality of products was good.

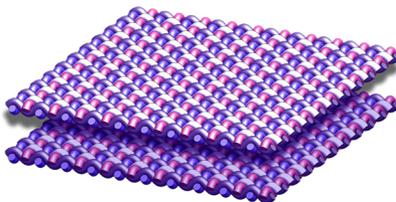
Tower's professionalism and implementation approach to this new supply contract have been excellent – thank you."

More protection less layers

The latest in EN 61482 Arc flash protection, FireBear's interlock fabric delivers a minimum 32 Cal protection within the first two layers.

Unlike other FR & Arc fabrics that require up to 4 layers to reach the highest level of protection outside in harsh winter or summer conditions, FireBear's new design only requires the two layers underneath a wet weather coat or outer jacket to protect against high voltage risk.

Interlock fabric



We've chosen to use interlock fabric when designing our new FR & Arc workwear. Also known as double knit fabric, it is manufactured using two rows of needles. This gives a stronger, firmer, and more durable feel to the clothing while maintaining comfort.

Endorsed by



Ultimate comfort & protection



01. NEW FR / Class 1 Arc Long Johns

Inherent FR Arc flash protective thermal long johns designed to combine a corporate uniform image, with optimum levels of comfort and safety. Unique super soft and breathable fabric. Higher protection (12 Cal), unrestricted movement. Fly opening.

EN 1149, EN 11612, EN ISO 61482 12 Cal

Code C21.FB115-NV

Sizes S - 5XL



NEW

**12
Cal**



FireBear Brand



Cal Rating



Label



Thumb loops

02. NEW FR / Class 1 Arc Long Sleeve T-Shirt, Navy

Inherent FR Arc flash protective t-shirt designed to combine a corporate uniform image, with optimum levels of comfort and safety. Unique super soft and breathable fabric. Higher protection (12 Cal), new dropped back design, new raglan sleeve for unrestricted movement, longer sleeves and cuff. Longer body length.

EN 1149, EN 11612, EN ISO 61482 12 Cal

Code C21.FB241-NV

Sizes S - 5XL



NEW

**12
Cal**



Hood



Cal Rating



Pull tight



Thumb loops

03. NEW FR / Class 1 Arc Long Sleeve Polo Shirt, Navy

Inherent FR Arc flash protective poloshirt designed to combine a corporate uniform image, with optimum levels of comfort and safety. New higher protection (12 Cal), new dropped back design, new raglan sleeve for unrestricted movement, longer sleeves and cuff & pam loop on the chest.

EN 1149, EN 11612, EN ISO 61482 12 Cal

Code C21.FB259-NV

Sizes S - 5XL



NEW

**12
Cal**



Polo collar



Cal Rating



Dropped back



Thumb loops

04. NEW FR / Class 1 Sweatshirt

Best selling inherent FR Arc flash protective sweatshirt, providing optimum levels of protection, comfort and style. New higher protection (20 Cal), new dropped back design, new raglan sleeve for unrestricted movement, longer sleeves and cuff. Knitted collar and cuffs favourite with utility contractors/companies.

EN 1149, EN 11612, EN ISO 61482 12 Cal

Code C21.FB298-NV

Sizes S - 5XL



FireBear Brand Cal Rating Label Thumb loops



NEW

20 Cal

05. NEW FR / Class 1 Arc Hoodie

Inherent FR Arc flash protective hoodie, providing optimum levels of protection, comfort and style. New higher protection (20 Cal), new dropped back design, new raglan sleeve for unrestricted movement, longer sleeves and cuff. Knitted collar and cuffs favourite with utility contractors/companies.

EN 11612, EN 1149, EN ISO 61482 20Cal

Code C21.FB299-NV

Sizes S - 5XL



Hood Cal Rating Pull tight Thumb loops



NEW

20 Cal

06. NEW FR/ Class 1 Arc Active Jacket, Navy

Inherent FR Arc flash protective active jacket to replace original fleece jacket and can be worn as an outer layer to achieve class 2. Can also be worn as part of a 3 in 1 solution with the new waterproofs. Includes higher protection levels (20 Cal).

EN 11612, EN 1149, EN ISO 61482 20Cal

Code C21.FB376-NV

Sizes S - 5XL



High Collar Cal Rating Zip pockets Thumb loops



NEW

20 Cal

Clothing information

Legislation and standards

To conform with European legislation, all clothes supplied as personal protective equipment must comply with the personal protective equipment directive [implemented into uk law by the personal protective equipment (EC directive) regulations 1992] and be CE marked on the clothes, or on the packaging when this is not practical.



Categorisation

Under the terms of the above directive, clothes fall into one of the following three categories:

CAT I Simple design

For minimal risks only. Suitable only for low risk applications where hazards can be identified by the wearer in time to deal with them.

CAT II Intermediate design

Reversible risks. Products are type examined by an approved body where they examine the manufacturer's technical specifications and conduct tests for the relevant standards to ascertain their conformity and/or performance.

CAT III Complex design

For protection against mortal danger or risks irreversible harm. Products are type examined by an approved body as for category II. In addition, the products and manufacturer are subject to EC quality control according to an approved quality system.

Standards



Assessment of hazards

Clothes are worn to protect the user. Clothes that are worn to protect you from potentially life threatening risks must be independently tested by an approved test house to an appropriate European standard.

EN ISO 11611 Heat & Flame

Description



- Class 1 The lower level of protection
 Class 2 The higher level which is designed to protect the wearer from welding and allied processes.

EN ISO 11612 Welding

Description

Rating



A B C D E F

- | | | |
|---|---|--------|
| A | Requirements for limited flame spread | A1, A2 |
| B | Protection against flames | 0 - 3 |
| C | Protection against radiant heat | 0 - 4 |
| D | Protection against splashed of molten aluminium | 0 - 3 |
| E | Protection against splashed of iron | 0 - 3 |
| F | Protection against contact heat | 0 - 3 |

EN342 Cold

Description

Rating



X Y Z

- | | | |
|-----------------------------------|--|--------|
| Protection against cold below -5° | X Resulting in thermal insulation tested | type B |
| | Y Air Permeability | 0 - 3 |
| | Z Clothing Breathability | 0 - 3 |

EN ISO 20471:2013 Hi-Vis

Description



- Class 1 Minimum level of protection
 Class 2 Intermediate level of protection
 Class 3 Highest level of protection

GO/RT 3279 Rail Specific Hi-Vis

Description



- Class 1 Minimum level of protection
 Class 2 Intermediate level of protection
 Class 3 Highest level of protection

EN 343 Foul Weather

Description

Rating



X Y

- | | |
|--------------------------|-------|
| X Waterproofness | 0 - 3 |
| Y Clothing Breathability | 0 - 3 |

EN 1149 Antistatic



Clothing is antistatic by induction

EN 61482 ARC



Protection against thermal electric ARC

EN 381 Mechanical



Protective clothing for chainsaw users

Garment development



Tower have designed the FireBear range of products by working closely with wearers over extensive trial periods. By accommodating and developing users wish list items for accessories and design features, FireBear garments have record levels of user acceptance and satisfaction, whilst enduring the toughest environments.

Every FireBear product is fully en certified. All test results are available upon request.

Layering concept

In order to achieve EN 61482 Electric Arc Cl 2, and to maintain your comfort, it is possible to use 2 layers combined from the Cl 1 section.

Special care needs to be taken when selecting these layers, as some combinations will not automatically achieve Cl 2, see example below.

This logo  indicates that the garment is to be worn as an outer layer.



T-shirt and Poloshirt or Dress Shirt

Any Rugby Top

How it works

The symbols displayed on each garment defines the level of Arc protection offered. The system allows for the layering of certain Class 1 garments in order to achieve Class 2 level of protection.

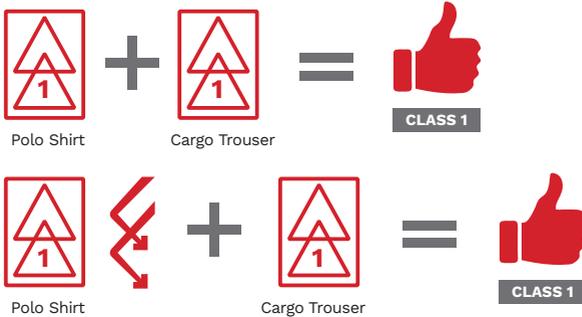
Remember

Garments must ALSO be flame retardant (FR)  and anti-static 

(typically; if a garment is Arc Protective it is also FR)

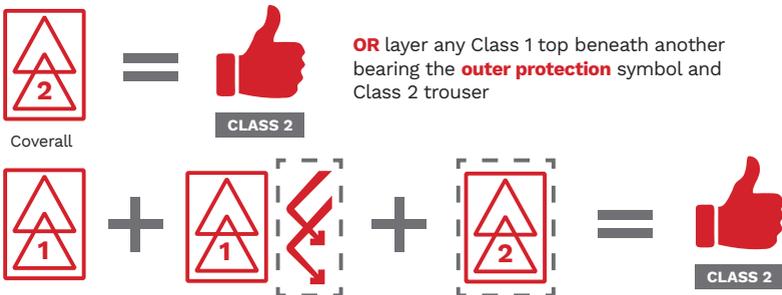
Selecting Class 1 garments - examples

Choose any combination of garment with a Class 1 symbol



Selecting Class 2 garments - examples

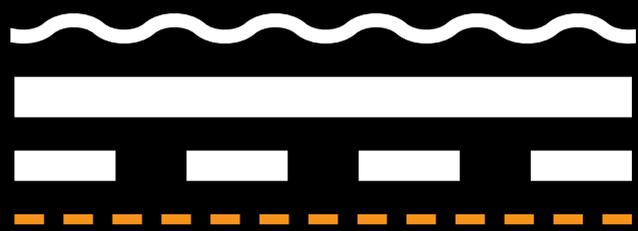
Choose a garment with a Class 2 symbol



Remember please refer to your own risk matrix to determine what tasks require you to be wearing FR Arc Garments and to what level

01

Base layer



Our base layer helps you maintain a steady body temperature for improved comfort. It brings added protection when worn with the mid-layer garments.

01. FR / Arc**Thermal Undershirt**

Fully certified inherent FR
Arc, moisture management,
high comfort

**EN 1149, EN 11612,
EN ISO 61482 12 Cal**

Code C21.FB113-NV

Sizes S - 4XL

01



02

**02. FR / Arc Thermal Long Johns**

Fully certified inherent FR
Arc, moisture management,
high comfort

**EN 1149, EN 11612,
EN ISO 61482 12 Cal**

Code C21.FB115

Sizes S - 3XL

03



..... **SEAMLESS KNIT**

..... **LIGHTWEIGHT**

..... **TIGHT SEAL**

..... **LONG NECK**

03. FR / Arc Balaclava

Fully certified inherent FR
Arc, seamless double layer,
high comfort

EN1149, EN14116, EN11612

Code C21.FB191

Sizes S/M - L/XL

04. FR / Arc Beanie Hat

12 Cal FR / Arc navy beanie hat

**EN 11612, EN 1149,
EN ISO 61482 12 Cal**

Code C21.FB551

Sizes One Size

05. FR / Arc Snood

12 Cal FR / Arc navy snood

**EN 11612, EN 1149,
EN ISO 61482 12 Cal**

Code C21.FB521

Sizes One Size

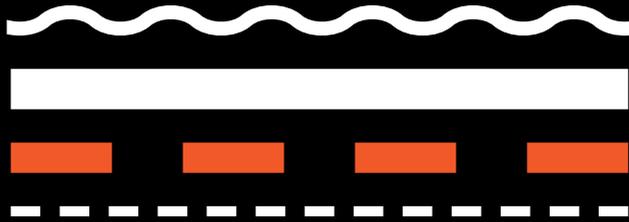
04



05



02 Mid layer



Our mid-layer combines quality and cutting-edge design to ensure the highest levels of protection and durability for the toughest jobs.

01



**CLASS 2
OPTION**

02



**CLASS 2
OPTION**

03



**CLASS 2
OPTION**

01. Dress Trouser, FR / Class 1 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, high comfort, side pockets, sewn in pleat, reinforced seams, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB219

Sizes 28"S - 50" T

Dress Trouser, FR / Class 2 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, side pockets, sewn in pleat, re-inforced seams, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB220

Sizes 28"S - 50" T

02. Cargo Trouser, FR / Class 1 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, high comfort, side pockets, sewn in pleat, reinforced seams, external standard markings

EN61482-1-2-2007, EN1149, EN531

Code C21.FB211

Sizes 28"S - 50" T

Cargo Trouser, FR / Class 2 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, reinforced seams, knee pad pocket, leg pocket, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB212

Sizes 28"S - 50" T

01. Ladies Cargo Trouser, FR / Class 1 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, high comfort, side pockets, sewn in pleat, reinforced seams, external standard markings

EN61482-1-2-2007, EN1149, EN531

Code C21.FB211F

Sizes 8 - 20

Ladies Cargo Trouser, FR / Class 2 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, reinforced seams, knee pad pocket, leg pocket, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB212F

Sizes 8 - 20

01



- DOUBLE LAYER
- HIGH COMFORT
- LEG POCKETS
- KNEEPAD POCKET
- REINFORCED SEAMS
- EN20471 CL3



**CLASS 2
OPTION**

01. Hi Vis Yellow Trouser, FR / Class 1 Arc

Fully certified inherent FR, anti static, electric arc rated, reinforced seams, knee pad pocket, leg pockets, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB215-SY

Sizes 28"S - 50"T

02. Hi Vis Orange Trouser, FR / Class 1 Arc

Fully certified inherent FR, anti static, electric arc rated, reinforced seams, knee pad pocket, leg pockets, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB215-OR

Sizes 28"S - 50"T

Hi Vis Yellow Trouser, FR / Class 2 Arc

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, reinforced seams, knee pad pocket, leg pocket, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB218

Sizes 28"S - 50"T

Hi Vis Orange Trouser, FR / Class 2 Arc

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, reinforced seams, knee pad pocket, leg pocket, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB218

Sizes 28"S - 50"T

All garments feature:

- Fully Certified Inherent FR
- ARC Protective
- Anti Static
- External Standard Markings

03. FR / Class 1 Arc Dress Shirt

Oxford style, covered buttons

**EN61482-1-2-2007, EN1149,
EN14116, EN11612****Code C21.FB245-LBL** (light blue)**Code C21.FB245-GY** (grey)

Sizes XS - 3XL

03**OXFORD STYLE****HIGH COMFORT****COVERED BUTTONS****04. FR / Class 1 Arc Long
Sleeved Polo Shirt, Navy**

Ribbed collar

**EN61482-1-2-2007, EN1149,
EN14116, EN11612****Code C21.FB259**

Sizes XS - 3XL

**05. FR / Class 1 Arc Long
Sleeved Polo Shirt, Hi-Vis**Contrast colour ribbed collar
for extended soiling protection,
moisture management technology**EN61482-1-2-2007, EN1149,
EN14116, EN11612, EN20471,
RIS-3279-TOM** (orange only)**Code C21.FB262-SY** (yellow)**Code C21.FB263-OR** (orange)

Sizes S - 3XL

04**05****NEW - HIGH COMFORT - IMPROVED BREATHABILITY - JERSEY**

01



02



01. FR / Class 1 Arc Long Cut Resistant Sleeved T-Shirt

Fully certified (body only) inherent FR, anti static, electric arc rated, premium quality, high comfort, cut 5 protection on lower arms

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN388

Code C99.SP28692-NV

Sizes S - 2XL

02. FR / Class 1 Arc Sweatshirt

Fully certified inherent FR, anti static, electric arc rated, premium quality, high comfort, yoke on rear, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB298-NV

Sizes S - 3XL

NEW - FR / ANTI STATIC HI VIS

03



04



03. FR / Anti static sleeved waistcoat

FR fabric, anti static

EN 1149-5, ISO 14116 Index 1, ISO 20471-Class 3

Code C21.FB271-SY (yellow)

Code C21.FB271-OR (orange)

Sizes S - 6XL

04. FR / Anti static 3/4 sleeved waistcoat

FR fabric, anti static

EN 1149-5, ISO 14116 Index 1, ISO 20471-Class 3

Code C21.FB276-SY (yellow)

Sizes S - 6XL

05



05. FR / Hi-Vis 3/4 Sleeved Vest

Index 1 protection against heat & flames

EN 14116, EN 20471

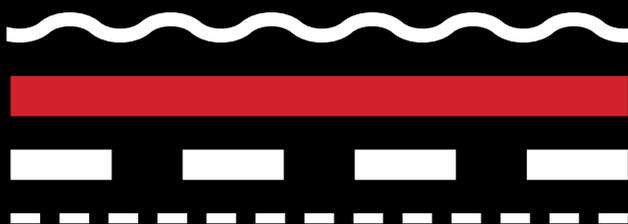
Code C21.FB275-SY (yellow)

Code C21.FB275-OR (orange)

Sizes S - 2XL

03

Outer layer



When the elements are attacking,
our outer layer garments keep
you dry, warm, and safe - for
peak performance in all weathers.

Garment Features

PAM LOOP AND MULTI-FUNCTION LOOP

- Ensures that PAM monitor is as close as possible to breathing zone to give early warning of potential gas hazards. Heavy Duty stitching and bar tacked for extra strength and security

GUSSETED BACK

- Allows extra movement when bending
- More comfortable and less wearer fatigue
- Less strain on garment seams giving longer life

MULTI-FUNCTION LEG POCKET

- Triple stitched- to give extra strength
- Velcro flap over phone pocket - for added security
- Hi viz velcro flap - for added visibility



01



02



01. FR / Anti static Firesuit, Navy

Double layer, stand up collar, internal elasticated cuffs

EN1149, EN14116, EN11612

Code C21.FB340-NV

Sizes XS - 3XL

(Non-Arc garment)

02. FR / Class 2 Arc Winter Boiler Suit, Navy

Quilt lined, electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB330-NV

Sizes XS - 3XL

03. FR / Class 2 Arc Winter Boiler Suit, Hi-Vis / Navy

Quilt lined, electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB335-SYNV

Sizes XS - 3XL

03



04



**CLASS 2
OPTION**

04. FR / Class 1 Arc Boiler Suit, Navy

Electric arc rated, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB311-NV

Sizes XS - 3XL

FR / Class 2 Arc Boiler Suit, Navy

Electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB329

Sizes XS - 3XL



**CLASS 2
OPTION**



**CLASS 2
OPTION**

01



**CLASS 2
OPTION**

01. FR / Class 1 Arc Boiler Suit, Hi-Vis / Navy

Electric arc rated, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB319

Sizes XS - 3XL

FR / Class 2 Arc Boiler Suit, Hi-Vis / Navy

Electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, EN20471

Code C21.FB329

Sizes XS - 3XL

02



**CLASS 2
OPTION**

02. FR / Class 1 Arc Coverall, Hi-Vis / Orange

Electric arc rated, side pockets and openings, rear pockets stand up collar, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB3100

Sizes XS - 3XL
(XS only available in regular leg)

FR / Class 2 Arc Coverall, Hi-Vis / Orange

Electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, covered chest pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB3200

Sizes XS - 3XL

03



04



03. FR / Class 1 Arc Long Sleeved Rugby Top, Navy

Electric arc rated, hi vis, open sleeve, high comfort, contrast details

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB390-NV

Sizes S - 3XL

04. FR / Class 1 Arc Long Sleeved Rugby Top, Hi-Vis Orange

Electric arc rated, elasticated sleeve cuffs, high comfort, contrast details

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, RIS-3279-TOM

Code C21.FB395-OR

Sizes S - 3XL

All garments feature:

- Fully Certified Inherent FR
- ARC Protective
- Anti Static
- External Standard Markings

01



01. FR / Class 1 Arc Fleece, Navy

Electric arc rated, anti pill, elasticated sleeve openings, elasticated waist with toggle adjustment, side pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB375-NV

Sizes XS - 3XL

02



02. FR / Class 1 Arc Fleece, Hi-Vis Yellow

Electric arc rated, hi vis, anti pill, elasticated sleeve openings, elasticated waist with toggle adjustment, side pockets

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB375-SY

Sizes S - 3XL

03



**CLASS 2
OPTION**

03. FR / Class 2 Arc Softshell Jacket, Hi-Vis Yellow/Navy

Protal® inherent FR fabric, FR, anti static, electric arc class2 concealed front zip, double loop, 2 lower front zip pockets, map pocket, pen pocket on sleeve. Washable at 40°

EN 11612, EN 1149-3, EN 343, EN20471, EN61482-2

Code C21.FB383-SYNV

Sizes S - 3XL

04. NEW FR / Class 1 Arc Active Jacket, Navy

Includes higher protection levels (20 Cal), zip pockets, high collar for additional comfort and elasticated cuffs, brushed fleece interior, 59% modacrylic, 39% cotton, 2% anti-static, 350g/m2

EN 11612, EN 1149, EN ISO 61482 20Cal

Code C21.FB376-NV

Sizes S - 5XL



04

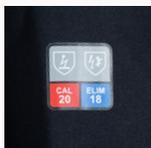


NEW



NEW

05



05. NEW FR / Class 1 Arc Hoodie, Navy

Includes higher protection levels (20 Cal), zip pockets, high collar for additional comfort and elasticated cuffs, brushed fleece interior, 59% modacrylic, 39% cotton, 2% anti-static, 350g/m2

EN 11612, EN 1149, EN ISO 61482 20Cal

Code C21.FB299-NV

Sizes S - 5XL

World's first Rail spec polyester free FR fabric



was developed by Tower in close cooperation with Lenzing AG Austria. The fabric is a tailor-made high performance fibre blend based on Lenzing® FR fibre.



laminates propose a new industrial standard for FR full weather protection!

Garment Features

LIGHTWEIGHT FABRIC

- Patented blend of inherent ultra lightweight FR fabric
- British manufactured

PROTECTION

- Approved to give breathable, waterproof and high visibility protection, EN343 3:3.
- High visibility orange, waterproof, FR, anti static & electric Arc Class 2 lined anorak

MULTI-FUNCTION

- 2 Pockets at lower front with left having internal torch pocket
- Foldaway hood with pull cord adjuster

01



02



01. FR / Class 2 Arc / Waterproof Jacket, Hi Vis / Orange

High visibility orange, waterproof, FR, anti static & electric arc class 2 lined anorak. British manufactured. Patented blend of inherent FR fabric. Ultra lightweight. Approved to give breathable, waterproof and high visibility protection, EN 343 3:3. Fully taped seams. Reflective stripes heat applied. 2 Pockets at lower front with left having internal torch pocket. Storm cuff adjusters. Foldaway hood with pull cord adjuster. Composition: 40% PROTEX 37% LENZING FR 22% REGENERATED VISCOSE 1% ANTISTATIC

EN 61482-2-2-2007, EN1149-3, EN11612, RIS-3279-TOM, EN 20471:2013, EN343-3-3

Code C21.FB418
Sizes S-5XL

02. FR / Class 2 Arc / Waterproof Trousers, Hi Vis / Orange

FR, antistatic, electric arc class 2 compliant, waterproof, lined hi vis orange trousers. British manufactured. Protal® inherent blend of FR fabric. Ultra lightweight. – Elasticated waist. Two reflective strips at the bottom of each leg. Fully taped seams. 2 Zips one at the bottom of each leg. Composition: PROTEX 40% LENZING FR 22% REGENERATED VISCOSE 1% ANTISTATIC

EN 61482-2-2-2007, EN1149-3, EN11612, RIS-3279-TOM, EN 20471:2013, EN343-3-3

Code C21.FB459
Sizes S-3XL

Leg Sizes available Short 29",
Regular 31", Tall 33"

03. FR / Class 2 Arc / Waterproof Salopettes, Hi Vis / Orange

Waterproof, FR, antistatic & electric arc orange high visibility compliant lined salopettes. British manufactured. Patented blend of FR inherent fabric. Ultra lightweight. Approved to give breathable and waterproof protection, EN 343 3:3. Fully taped seams. Buckle adjustable elasticated straps. Bottom of leg with zip opening. Composition: 40% PROTEX 37% LENZING FR 22% REGENERATED VISCOSE 1% ANTISTATIC

EN 61482-2-2-2007, EN1149-3, EN11612, RIS-3279-TOM, EN 20471:2013, EN343-3-3

Code C21.FB458
Sizes S-3XL

Leg Sizes available Short 29",
Regular 31", Tall 33"



03



Garment Features

LIGHTWEIGHT FABRIC

- Patented blend of inherent ultra lightweight FR fabric
- British manufactured

PROTECTION

- Patented blend of inherent FR fabric, ATPV 24,1 Cal/cm². Ultra lightweight. Fabric orange RIS-3279-TOM and welding approved
- Waterproof FR lined, anti static, electric Class 2 arc
- Approved to give breathable and waterproof protection, EN343 3:3

MULTI-FUNCTION

- 2 External chest pockets.
- Foldaway hood that can incorporate a safety helmet with pull cord adjuster

01



01. Fr / Class 2 Arc / Waterproof Coverall, Hi Vis / Orange

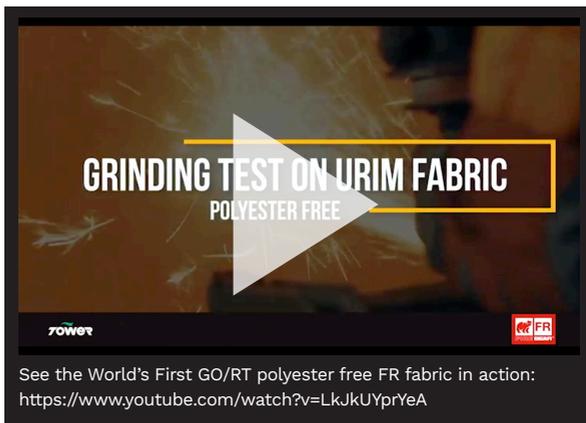
Waterproof FR lined FR, anti static, electric class 2 arc, high visibility orange coverall with hood. British manufactured. Patented blend of inherent FR fabric, ATPV 24,1 cal/cm². Ultra lightweight. Fabric orange GO/RT and welding approved. Approved to give breathable and waterproof protection, EN 343 3:3. Fully taped seams throughout. 2 External chest pockets. 2 Way concealed front zip system fastened with stud closure. Bottom of leg with zip opening. Foldaway hood that can incorporate a safety helmet with pull cord adjuster. All reflective tape heat applied for extra comfort. Composition: 40% PROTEX 37% LENZING FR 22% REGENERATED VISCOSE 1% ANTISTATIC

EN 61482-2-2-2007, EN1149-3, EN11612, RIS-3279-TOM, EN 20471:2013, EN343-3-3

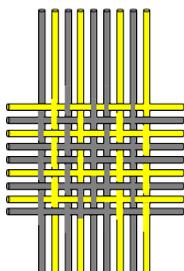
Code C21.FB480

Sizes S-3XL

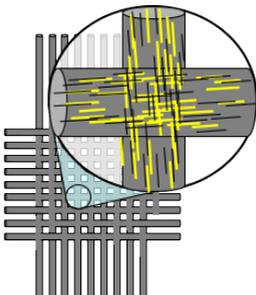
Leg Sizes available Short 29", Regular 31", Tall 33"



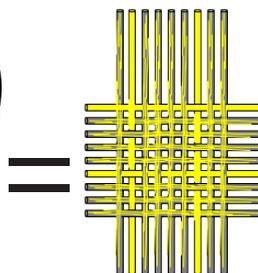
Systemblend



Intimateblend



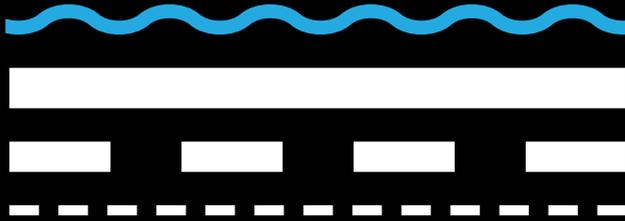
URIM Hybrid



Tear Strength 35 N

04

Waterproofs



When the elements are at their worst, there is no need to compromise on safety - stay productive whatever the weather.

01. FR / Class 2 Arc Wet Weather Lightweight Jointers Jacket, Hi-Vis Yellow/Navy

Lightweight, high visibility yellow, waterproof, FR, anti static & electric arc class 2 lined anorak with navy trim. British manufactured. Approved to give breathable and waterproof protection, EN 343 3:3. Zip front fastening with storm flap. Fully taped seams. Reflective stripes heat applied. 2 Patch pockets at lower front. 1 Inner pocket. Internal elasticated storm cuff. Foldaway hood with pull cord adjuster.

Composite: 40% MODACRYL, 37% LENZING FR, 22% REGENERATED VISCOSE, 1% ANTI STATIC

EN 11612, EN 1149, EN ISO 61482
38.8 Cal, EN 20471, EN 343

Code C21.FB422-SYNV

Sizes S - 3XL



Storm cuffs



Foldaway Hood



Storm Flap



Comfort Lining



Inner Pocket

01



**CLASS 2
OPTION**

02



Elasticated Waist



Adjustable Braces

02. Fr / Class 2 Arc Wet Weather Lightweight Sallopetes, Hi-Vis Yellow/Navy

Lightweight, high visibility yellow, waterproof, FR, antistatic & electric arc class 2 lined salopette with navy trim. British manufactured. Approved to give breathable and waterproof protection, EN 343 3:3. Fully taped seams. Reflective stripes heat applied. Adjustable braces. Composite: 40% MODACRYL, 37% LENZING FR, 22% REGENERATED VISCOSE, 1% ANTI STATIC

EN 11612, EN 1149, EN ISO 61482
38.8 Cal, EN 20471, EN 343

Code C21.FB427-SYNV

Sizes S - 3XL



**CLASS 2
OPTION**

01



02



01. FR / Antistatic Waterproof Jacket, Hi-Vis Yellow/Navy

Zip out liner, adjustable sleeve openings, toggle adjustment, side pockets, pam loop, removable hood, external standard markings

EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB400-SYNV

Sizes S - 3XL

02. FR / Antistatic Waterproof Trousers, Hi-Vis Yellow/Navy

Liner, adjustable leg openings, elasticated waist

EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB450-SYNV

Sizes S - 3XL

03



04



03. FR / Antistatic Hi-Vis Waterproof Bomber Jacket, Hi-Vis Orange/Navy

Zip out liner, adjustable sleeve openings, toggle adjustment, side pockets, pam loop, removable hood, external standard markings

EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB430-OR

Sizes S - 3XL

04. FR / Antistatic Hi-Vis Waterproof Trousers, Hi-Vis Orange/Navy

Liner, adjustable leg openings, external standard markings

EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB450-OR

Sizes S - 3XL

05



05. FR / HI-Vis Waterproof Sallopettes

Code C21.FB453-ORNV (Orange)

C21.FB453-SYNV (Yellow)

Sizes S - 3XL

06



**CLASS 2
OPTION**

**06. FR / Class 2 Arc Wet
Weather Jacket,
Hi-Vis Yellow/Navy**

Zip out liner, adjustable sleeve openings, elasticated waist with toggle adjustment, side pockets, pam loop, removable hood

**EN61482-1-2-2007, EN1149,
EN14116, EN11612, EN20471,
EN13034, EN343-3-3**

Code C21.FB420-SYNV

Sizes XS - 3XL

07



**CLASS 2
OPTION**

**07. FR / Class 2 Arc Wet
Weather Salopettes,
Hi-Vis Yellow/Navy**

Liner, adjustable leg openings, elasticated back, side pockets, chest pocket

**EN61482-1-2-2007, EN1149,
EN14116, EN11612, EN20471,
EN13034, EN343-3-3**

Code C21.FB460-SYNV

Sizes XS - 3XL

08



**CLASS 2
OPTION**

**08. FR / Class 2 Arc Wet
Weather Linesman Suit,
Hi-Vis Yellow/Navy**

Liner, adjustable leg openings, elasticated waist, leg pockets, kneepad pockets, removable hood

**EN61482-1-2-2007, EN1149,
EN14116, EN11612, EN20471,
EN13034, EN343-3-3**

Code C21.FB490-SYNV

Sizes XS - 3XL

All garments feature:

- Fully Certified Inherent FR
- ARC Protective
- Anti Static
- External Standard Markings

05

Women's Workwear



We are excited to introduce our new line of female fitted garments. All fully trialled, developed, and designed with your female workforce in mind.

01



03



05



02



04



06



**CLASS 2
OPTION**

01. FR / Class 1 Arc Long Sleeved T-shirt, Navy/Yell

Ladies long sleeve T-shirt

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB114F

Sizes XS - 3XL

04. FR / Class 1 Arc Long Sleeved Polo Shirt, Navy

Ribbed collar

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB253F

Sizes XS - 3XL

06. Ladies Cargo Trouser, FR / Class 1 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, high comfort, side pockets, sewn in pleat, reinforced seams, external standard markings

EN61482-1-2-2007, EN1149, EN531

Code C21.FB211F

Sizes 8 - 20

02. FR / Class 1 Arc Dress Shirt

Oxford style, covered buttons

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB245F-LBL (light blue)

Code C21.FB245F-GY (grey)

Sizes XS - 3XL

05. FR / Class 1 Arc Sweatshirt, Navy

Fully certified inherent FR, anti static, electric arc rated, premium quality, high comfort, yoke on rear, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB295F-NV

Sizes S - 3X

Ladies Cargo Trouser, FR / Class 2 Arc, Navy

Fully certified inherent FR, anti static, electric arc rated, double layer, high comfort, reinforced seams, knee pad pocket, leg pocket, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB212F

Sizes 8 - 20

03. FR / Class 1 Arc Long Sleeved Polo Shirt, Hi-Vis

Contrast colour ribbed collar for extended soiling protection, moisture management technology

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, RIS-3279-TOM (Orange Only)

Code C21.FB249F-SY (yellow)

Code C21.FB263F-OR (orange)

Sizes S - 3XL

FR / Class 1 Arc 1/4 zip Sweatshirt, Navy

Fully certified inherent FR, anti static, electric arc rated, premium quality, high comfort, yoke on rear, external standard markings

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB294F-NV

Sizes S - 3X

01



04. FR / Class 1 Arc Boiler Suit, Navy

Electric arc rated, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets.

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB311F-NV

Sizes XS - 3XL

FR / Class 2 Arc Boiler Suit, Navy

Electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets.

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB329F

Sizes XS - 3XL

02



01. FR / Class 1 Arc Boiler Suit, Hi-Vis / Navy

Electric arc rated, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets.

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471

Code C21.FB319F

Sizes XS - 3XL

FR / Class 2 Arc Boiler Suit, Hi-Vis / Navy

Electric arc rated, double layer, side pockets and openings, rear pockets stand up collar, pam loops on chest, covered chest pockets.

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, EN20471

Code C21.FB329F

Sizes XS - 3XL

03



04



03. FR / Class 1 Arc Long Sleeved Rugby Top, Navy

Electric arc rated, hi vis, open sleeve, high comfort, contrast details.

EN61482-1-2-2007, EN1149, EN14116, EN11612

Code C21.FB390F-NV

Sizes S - 3XL

04. FR / Class 1 Arc Long Sleeved Rugby Top, Hi-Vis Orange

Electric arc rated, elasticated sleeve cuffs, high comfort, contrast details.

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, EN3279 GORT

Code C21.FB391F-OR

Sizes S - 3XL

All garments feature:

- Fully Certified Inherent FR
- ARC Protective
- Anti Static
- External Standard Markings

05



**CLASS 2
OPTION**

05. FR / Class 2 Arc Softshell Jacket, Hi-Vis Yellow/Navy

Protal® inherent FR fabric, FR, antistatic, electric arc class 2, concealed front zip, double loop, 2 lower front pockets with zip closure, map pocket, pen pocket on sleeve. Washable at 40°

EN 11612, EN 1149-3, EN 343, EN20471, EN61482-2

Code C21.FB383F-SYNV

Sizes S - 3XL

06



**CLASS 2
OPTION**

05. FR / Class 2 Arc Wet Weather Lightweight Joints Jacket

Lightweight, high visibility yellow, waterproof, FR, anti static & electric arc class 2 lined anorak with navy trim

EN 61482-1-2-2007, EN1149-3, EN11612, EN 20471:2013, EN343-3-3

Code C21.FB422F-SYNV

Sizes S - 3XL

07



**CLASS 2
OPTION**

06. FR / Class 2 Arc Wet Weather Jacket, Hi-Vis Yellow

Zip out liner, adjustable sleeve openings, elasticated waist with toggle adjustment, side pockets, pam loop, removable hood

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB421F-SYNV

Sizes XS - 3XL

08



**CLASS 2
OPTION**

08. FR / Class 2 Arc Navy Softshell Jacket

Lightweight, navy, FR, anti static & electric arc class 2 softshell jacket. British manufactured. Raglan sleeve design for increased movement

EN 11612, EN 1149-3, EN ISO 61482 33.8 Cal

Code C21.FB384F-SYNV

Sizes S - 3XL

09



**CLASS 2
OPTION**

09. FR / Class 2 Arc Wet Weather Lightweight Sallopetes

Lightweight, high visibility yellow/navy, waterproof, FR, anti static & electric arc class 2 lined anorak with navy trim. British manufactured

EN 61482-1-2-2007, EN1149-3, EN11612, EN 20471:2013, EN343-3-3

Code C21.FB427F-SYNV

Sizes S - 3XL

10



**CLASS 2
OPTION**

07. FR / Class 2 Arc Wet Weather Sallopettes, Hi-Vis Yell/Navy

Liner, adjustable leg openings, elasticated back, side pockets, chest pocket

EN61482-1-2-2007, EN1149, EN14116, EN11612, EN20471, EN13034, EN343-3-3

Code C21.FB460F-SYNV

Sizes XS - 3XL

06

Head Protection



Ensuring head protection is worn correctly is key to remaining safe at work. We specialise in providing a range of solutions that include safety helmets, face shields, and accessories.

01



01. Idra Arc Safety Helmet With Visor And Chinstrap. White

Arc rated safety helmet with polycarbonate integrated visor. 1.7mm thickness, anti-fog coating on the inner side and anti-scratch on the external

EN397, EN50365(Helmet), EN166(Visor)

Code G99.FB500

02. Replacement 'Idra' Visor

Replacement Visor - 1.7mm thickness anti-fog coating on the inner side and anti-scratch on the external **EN166**

Code G99.FB501

03. Replacement 'Idra' Harness

To fit Idra helmet

Code G99.FB502

04. Replacement 'Idra' Chinstrap

To fit Idra helmet

Code G99.FB503

05. Replacement 'Idra' Sweatband

To fit front of Idra helmet

Code G99.FB504

06. Replacement 'Idra' lamp

c/w charger to fit Idra helmet

Code G99.FB505

07



07. Onyx Dual Shell Safety

Helmet with Retractable Visor

Code G99.531197

08



08. ArcPro Anti-Electric Arc Browguard

Made of polycarbonate to use in combination with the visors 225mm and 170mm for arc flash risks posed by electrical faults. This system is fully tested to protect up to 40cal/cm². **EN166**

Code G99.APS89

09



09. ArcPro Anti-Electric Arc Face Screen

In blank polycarbonate. Thickness 1.5mm, length 225mm. **EN166**

Code G99.APS590

10



10. ArcPro Facial Screen Carrier For Helmets

In polyetherimide, to use in combination with the visors 225mm and 170mm for arc flash risks posed by electrical faults. This system is fully tested to protect up to 40cal/cm²

Code G99.APS57

11



11. Centurion Concept Safety Helmet, White

Vented w/ABS shell and terylene harness. Internal card holder for ID **EN397 & EN50365**

Code G99.S09WF-WH

12



12. Centurion Concept Linesman Helmet. White

ABS shell with terylene harness. Comes with:4 point quick release polypropylene chin strap. Internal card holder for ID

EN397 & EN50365

Code G99.508WL-WH

**FIREBEAR
FR ARC RANGE
OF CHAINSAW
CLOTHING
COMING SOON**

07

Foot Protection

Safety footwear is essential to maintaining foot health, which is why our range includes heavy duty, high-climber, and dielectric safety boots designed for working in the power sector.

01



01. Exploration High Cut Hi-Specification Heavy Duty

Shock Absorption, Anti-Slip Sole, Anti-Static, Steel Toe Cap, Climate Cork System (CCS), Exclusive PU Outsole, Fuel/Oil Resistant Sole, Kevlar Midsole, Waterproof Membrane and Water Resistant

Code B99.1611

Sizes 6-12

02



02. Exploration Low Cut Hi-Specification Heavy Duty

Code B99.1011

Sizes 6-12

03



03. Defiant E1300 High-Leg

With input from leading oil and gas companies, we spent two years developing Defiant. The result is a lightweight, flexible design with high levels of comfort and protection. It also includes a specially developed sole to give outstanding slip resistance on scaffold boards, Kennedy grating and other surfaces

EN ISO 20345:2011 S3 HRO SRC

Code B38.1300

Sizes 3-13

05



04. High-Leg Zip Heavy Duty

200 Joule toecap protection; Closed seat region (fully enclosed heel); Penetration resistance offered by a steel midsole : 1100 Newtons; AntiStatic; Oil Resistant; SRA - Outsole Slip Resistance BS

EN ISO 20344:2004/A1:2007

Code B50.8750

Sizes 6-12

05. High-Climber Boot

Water proof and breathable with GORE-TEX. Leather thickness Haix climate control™ system. Leg height 22cm. Vibram rubber/PU sole.

CE EN ISO 20345:2007 SB HRO HI CI WR SRC

Code B99.3013

Sizes 6-12

06. Derby Style Zip Ankle Boot

150mm derby style Zip and lace up ankle boot with padded collar and tongue and Mako toe guard. Designed and manufactured to be used as a secondary source of electrical hazard protection

Code B99.7539

Sizes 3-14

06



07



07. Dielectric Boots Yellow And Navy Sole

Electrically insulating dielectric boot with an integral steel toe cap and vulcanized rubber sole for superior slip resistance. The Dielectric boot provides protection of up to 20kV over the complete boot for over 8 hours, and 35kV over the sole for 3 minutes

Code B08.343532

Sizes 3-15

08

Hand Protection



Our range of hand protection has been designed to protect against high voltage, which includes Arc flash protective gloves, insulating electricians' gloves, and protector gauntlets.

01



01. Leather Protector Gauntlet For Electricians Gloves

Designed to be worn over Electricians Gloves, extending the lifespan of the gloves by providing additional mechanical protection. **EN388 3121**

Code A06.370

Sizes 8-11

02



02. Latex Insulating Electricians Gloves

Latex Insulating Electricians Gloves. Anatomical Shape for greater user comfort.

EN 60903 - Testing voltage 5000V, Maximum working voltage 1000V. (To maintain compliance, gloves must be inspected and/or re-tested every 6 months.)

Code A06.GPO

Sizes 8-11

03



04



03. Electrosoft Composite Glove

Class 00. Natural latex insulating glove on cotton base For electrical work with a maximum voltage of 500 volts. Can be used without overglove.

EN 60903-2003 CEI 903-2002

Code A09.2092012

Sizes 8-9

04. Arc FR Anti Static Neoprene Gloves

Arc flash protective, inherently flame resistant and anti-static gloves. Please note this is a non-insulating glove, does not protect against electric shock. **EN388 - 2, 5, 4, 2**, anti-static to **EN 1149** and thermal risks according to **EN407:2004**

Code A14.8020

Sizes 6-11

05



05. Arc Flash Protective Gloves

Arc flash protective gloves according to **IEC 61482-1-2:2007 type A, Class 2 and 395kJ**.

Protection against mechanical risks according to **EN388** and thermal risks according to **EN407:2004**

Code A14.4640

Sizes 8-11

09

Tools



The use of insulated tools will greatly reduce the risk of injury or damage to equipment. We have a range of hand tools that are ideal for live working and work near live parts.

01



02



03



04



05



06



07



08



09



10



01. Nut Spinner

Nut Spinner OBA
Code K50.FB102220
 Nut Spinner 2BA
Code K50.FB102240
 Nut Spinner 4BA
Code K50.FB102260

02. Wedge Hybrid Neutral

Code K50.FB103075

03. Cable Coring Knife

Code K50.FB104060

04. Screwdriver

Screwdriver 1.6x10x200mm
Code K50.FB111310
 Screwdriver 0.5x3x100mm
Code K50.FB111331
 Screwdriver 1x5.5x150mm
Code K50.FB111354
 Screwdriver 1.2x6.5x150mm
Code K50.FB111365
 Screwdriver 1.2x8x175mm
Code K50.FB111380

05. Screwdriver

Flat/Pozi
Code K50.FB112301

06. Screwdriver

Screwdriver PZ1x80mm
Code K50.FB114301
 Screwdriver PZ3x150mm
Code K50.FB114301

07. T Bar Allen Keys

T Bar Allen Key 3x150mm
Code K50.FB117203
 T Bar Allen Key 3x150mm
Code K50.FB117204
 T Bar Allen Key 3x150mm
Code K50.FB117205

08. Cooker Knob Allen Keys

Cooker Knob Allen Key 3x90mm
Code K50.FB117233

09. Socket

Socket 6pt 3/8" Drv 13mm (std)
Code K50.FB130213
 Socket 6pt 1/2" Drv 13mm (std)
Code K50.FB130413
 Socket 6pt 1/2" Drv 17mm (std)
Code K50.FB130417
 Socket 6pt 1/2" Drv 18mm (std)
Code K50.FB130418
 Socket 6pt 1/2" Drv 19mm (std)
Code K50.FB130419
 Reversible Ratchet 1/2" Sq Drv
Code K50.FB131312
 Reversible Ratchet 3/8" Sq Drv
Code K50.FB131338

10. Extension Bar

Extension Bar 1/2" Drv 125mm
Code K50.FB133312

11



12



13



14



15



01



02



03



04



11. Nut Spinner

Nut Spinner 8x125x225mm
Code K50.FB136908
 Nut Spinner 13x125x235mm
Code K50.FB136913

12. Open Ended Spanner

Open Ended Spanner 1/2" W
Code K50.150102
 Open Ended Spanner 1/4" W
Code K50.150104
 Open Ended Spanner 11/16" W
Code K50.150116
 Open Ended Spanner 3/8" W
Code K50.150308
 Open Ended Spanner 3/16" W
Code K50.150316
 Open Ended Spanner 5/8" W
Code K50.150508
 Open Ended Spanner 5/16" W
Code K50.150516
 Open Ended Spanner 7/16" W
Code K50.150716
 Open Ended Spanner 9/16" W
Code K50.150916
 Open Ended Spanner 8mm
Code K50.151308
 Open Ended Spanner 10mm
Code K50.151310
 Open Ended Spanner 13mm
Code K50.151313

Open Ended Spanner 17mm
Code K50.151317
 Open Ended Spanner 19mm
Code K50.151319
 Open Ended Spanner 24mm
Code K50.151324
 Open Ended Spanner 30mm
Code K50.151330
 Open Ended Spanner 32mm
Code K50.151332

13. Ring Spanner

Ring Spanner 5/8" W
Code K50.160508
 Ring Spanner 13mm
Code K50.161313
 Ring Spanner 17mm
Code K50.161317
 Ring Spanner 19mm
Code K50.161319
 Ring Spanner 24mm
Code K50.161324

14. Rev Ring Ratchet Wrench

Rev Ring Ratchet Wrench
 13x17mm
Code K50.161717
 Rev Ring Ratchet Wrench
 17x19mm
Code K50.161719
 Rev Ring Ratchet Wrench
 24x30mm
Code K50.161730

15. Adjustable Spanner

Adjustable Spanner 300mm
Code K50.192300
 Adjustable Spanner 375mm
Code K50.192375

01. Pliers Combination

180mm
Code K50.FB216318

02. Pliers Lineman's 240mm

Code K50.FB216324

03. Pliers Long Nose

Pliers Long Nose 160mm
Code K50.FB225316
 Pliers Long Nose 200mm
Code K50.FB225320

04. Diagonal Side Cutter

Diagonal Side Cutter 160mm
Code K50.FB236316
 Diagonal Side Cutter H/Duty
 200mm
Code K50.FB236320

05. Cable Cutter Round

Cable Cutter Round 170mm-
 35mm²
Code K50.FB254316

05



06



07



08



09



10



11



12



06. Cable Cutter

Cable Cutter 200mm-70mm²

Code K50.FB254322

Cable Cutter 240mm-75mm²

Code K50.FB254324

Cable Cutter 250mm-25mm²

Code K50.FBPA1968

07. Pliers End Wire Stripping

Pliers End Wire Stripping 165mm

Code K50.FB271316

08. Cable Knife - Insulated Blade

Code K50.FB218310

09. Insulated Hole Cutter 200mm

Code K50.FB284300

10. Cable Knife with Guide Blade

Cable Knife with Guide Blade 175mm

Code K50.FB288700

11. Junior Hacksaw

Junior Hacksaw 150mm 32tpi

Code K50.FB701150

Spare Blade 32 tpi

Code K50.FB701151

Special Wide Blade 18tpi

Code K50.FB701152

Special Wide Blade 24tpi

Code K50.FB701153

12. Hacksaw

Hacksaw 300mm 24tpi

Code K50.FB701300

Hacksaw Blade HSS

300mm 24tpi

Code K50.FB701303

Hacksaw Blade HSS

300mm 18tpi

Code K50.FB701304

13. Shroud Core End

100mm Gripping Collar

15mm Ø **Code K50.**

FB646015

100mm Gripping Collar

20mm Ø

Code K50.FB646020

110mm Gripping Collar

25mm Ø

Code K50.FB646025

130mm Gripping Collar

35mm Ø

14. Pliers Groove Joint

300mm

Code K50.FB292630

15. Tape Measure

Non-Conductive 3m

Code K50.GC030N

16. Mirror Cable

Mirror Cable Jointers

125x100mm

Code K50.JM1125

13



14



15



16



TOWER



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Contact us at power@towersupplies.com
or call us on 01202 718000

