

ELECTRICIANS UNIFORM & ARC FLASH PPE



FLASH HAZARD PPE CLASS VS. INCIDENT ENERGY	
HRC (Hazard Risk Class)	Required Minimum ATPV (arc thermal protection value)
0	2 CAL / CM²
1	4 CAL / CM²
2	8 CAL / CM²
3	25 CAL / CM²
Authority to operate at this HRC must be given in writing by a Senior CBRE AE	
4	40 CAL / CM²
CBRE are not authorised to operate at this HRC, all work to be undertaken dead or by a specialist contractor	

Electricians Uniform & ARC Flash PPE

MTS CODE	DESCRIPTION	Standard Uniform	Level 1 Arc	Level 2 Arc	Level 3 Arc	Optional
UNDER GARMENTS	√* You do not need to buy these underwear items specifically, it's a suggestion, however the minimum standard of 100% cotton or FR underwear is a mandatory requirement.					
2801089	ProGARM FR Mens Boxer Briefs	√*	√*	√*	√*	
2801103	ProGARM FR Womens Boxer Briefs	√*	√*	√*	√*	
2601320	ProGARM FR Bra	√*	√*	√*	√*	
2801090	ProGARM FR Socks	√*	√*	√*	√*	
2801087	ProGARM Baselayer Top					√
2801088	ProGARM Baselayer Leggings					√

PPE	DESCRIPTION	Standard Uniform	Level 1 Arc	Level 2 Arc	Level 3 Arc	Optional
	√** Multiple options available, only one item of each product type needed.					
1301136	Clear Lens Safety Spectacles	√	√	√	√	
1201300	TPR Disposable Ear Plugs	√	√	√	√	
1010621	ProGARM 2700 Arc Gloves	√	√	√	√	
1010624	ProGARM 2678 Arc Gloves					√
2215860	CBRE Branded FR Hi-Vis Waistcoat	√	√	√	√	
1751941	ProGARM Balaclava	√	√	√	√	
1751943	ProGARM Snood					√
8011842	Ultar Safety Shoe	√**	√**			
8011761	Trivor Safety Boot	√**	√**			
8011838	Energy Safety Shoe	√**	√**			
8011836	Energy Safety Boot	√**	√**			
2801082	Electrical Arc Boot			√	√	
1103190	ProGARM 2688 Safety Helmet 8.4cal			√		
2151154	ProGARM 2690 Safety Helmet 24cal				√**	
1751942	ProGARM 9700 Arc 4 Hood, 47cal				√**	
1700160	ProGARM FR Kneepads					√
2601319	ProGARM Belt					√

CLOTHING	DESCRIPTION	Standard Uniform	Level 1 Arc	Level 2 Arc	Level 3 Arc	Optional
	√** Multiple options available, only one item of each product type needed.					
2801091	ProGARM 5280 Polo Shirt	√**	√			
2801082	ProGARM 5200 Polo Shirt			√	√	
2217926	MASCOT® CROSSOVER Long Sleeved T-shirt	√**				
2217927	MASCOT® MULTISAFE Long-sleeved T-shirt	√**				
2200286	100% Cotton Longsleeve Polo Shirt	√**				
2203718	100% Cotton Longsleeve Polo Shirt	√**				
2217925	100% Cotton Sweatshirt	√				
2801086	ProGARM 5630 Sweatshirt					√
2217924	VISP MASCOT® MULTISAFE Jacket	√				
2801102	BEX MASCOT® MULTISAFE Trousers	√				
2801080	ProGARM 7638 Trouser		√**	√**	√	
2801081	ProGARM 7720 Combat Trouser		√**	√**		
2801083	ProGARM 5850 Jacket			√		
2801084	ProGARM 6458 Coverall			√	√	
2801085	ProGARM 9931 Softshell				√	
2601318	ProGARM Detachable Holster Pocket					√

Please refer to Matrix on pages 2 & 3



2801089NVY

ProGARM 8700 Boxer Briefs - Mens Navy

ProGARM® introduces new FR AS Boxer briefs, the light fabric and mesh stripes add to the garment breathability and the unique seamless side features add to the comfort.

Seam Guarantee

100% Inherent



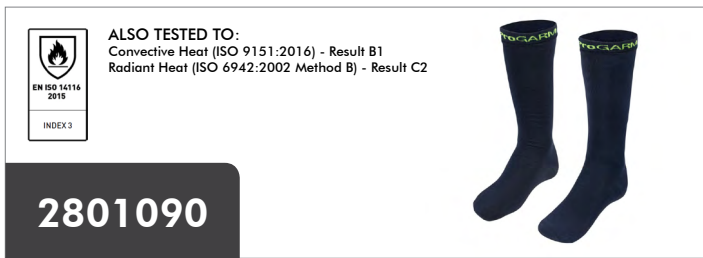
2801103

ProGARM 8700 Boxer Briefs - Ladies' Navy

ProGARM® introduces new FR AS Boxer briefs, the light fabric and mesh stripes add to the garment breathability and the unique seamless side features add to the comfort.

Seam Guarantee

100% Inherent



2801090NVY

ProGARM 2101 Compression Sock Navy

ProGARM® introduces new flame resistant compression socks, as part of the accessories range, ideal for wear with any of the ProGARM™ Range. **100% Inherent**

IMPORTANT NOTE

- Not to be worn by diabetics
- Not to be worn by anyone with a heart condition or anyone who has previously suffered a stroke.



2601320

ProGARM 8770 Flame Resistant Bra Black

Sizes: XS-2XL

Colour: Black

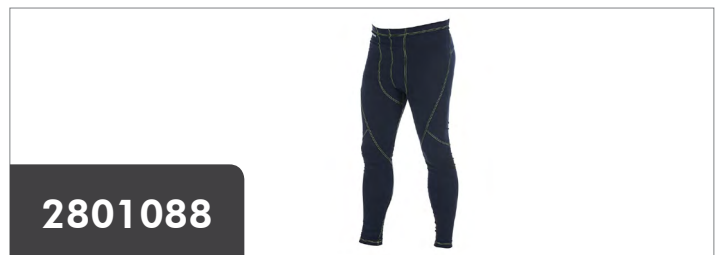
Fabric Weight: 330gms



2801087NVY

ProGARM 8210 Baselayer Top Navy

An unbelievably comfortable base-layer top, ideal for wearing under our polo shirts, sweatshirts and coveralls for added protection, comfort and warmth. These form part of our popular Baselayer range and can be worn in conjunction with Baselayer leggings 8220 as a matching set.



2801088NVY

ProGARM 8220 Baselayer Leggings Navy

Unbelievably comfortable leggings/long johns/ baselayer leggings, ideal for wearing under our trousers and coveralls for added protection, comfort and warmth. These form part of our popular Baselayer top 8210 as a matching set.

Please refer to Matrix on pages 2 & 3



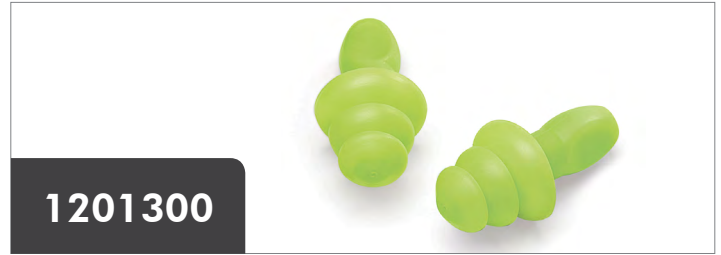
1301136

1301136

Yale Spectacles Clear

Ultra lightweight. Wrap around design. Contoured shape. Polycarbonate lens (PC lens). Soft nose bridge. Non slip coloured rubber tips. Colour: Clear. Cat 2 - Intermediate Risk

- Conform to EN166:
- Optical Class:1
- F - (Low impact energy)
- 2C-1.2 - UV Filter



1201300

1201300

Earplugs

TPR disposable ear plugs. Colour: Green

Cat 2 - Intermediate Risk

Conforms to EN352-2:2002

Attenuation Data: SNR=27, H=27, M=23, L=23



2215860

2215860

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

Cat 2 - Intermediate Risk



HEAT APPLIED TRANSFER

Logo: CBRE
(87 x 22mm)
Position: FLB



HEAT APPLIED TRANSFER

Logo: CBRE
(213 x 53mm)
Position: Rear

Please refer to Matrix on pages 2 & 3



1010621KHA

ProGARM 2700 ARC Gloves Khaki

ProGARM 2700 Arc flash dexterity gloves coated with Neoprene and Natural Rubber for excellent comfort, grip and flexibility, providing wearer with A4/Cut 5 resistance as well as heat and arc flash protection, making them suitable for a number of high risk environments.

Colour: Khaki

Features:

- Category 2 Arc rated
- Level 5 (EN388:2003 withdrawn) - Level D TDM (EN388:20016 current)
- Excellent dry and wet grip
- Good abrasion resistance
- Excellent oil, grease, glue and chemical resistance
- Dexterity, touch, elasticity and hand conformity similar to Natural Rubber

100% INHERENT

OPEN ARC



1751941NVYONESIZE

ProGARM 8100 Balaclava

ProGARM® introduces new FR Balaclava, part of the Baselayer range, ideal for worn underneath the ProGARM™ Helmet or on its own. For extra neck protection make sure to wear the 8300 Snood.

Fabric Specification:

ProGARM VXS+ Inherent Jersey Fabric, Navy - 220gms

INHERENT PROTECTION

FR properties last the lifetime of the fabric & do not wash out

INSTANT EXTINGUISHING PROPERTIES

Ultimate protection against Flame & ARC Flash Hazards

GREAT COMFORT

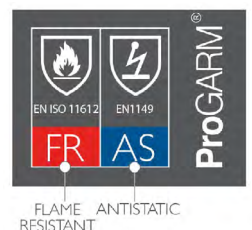
Breathable, soft to wear & fantastic to touch

Sizes: One Size

Colour: Navy

SEAM GUARANTEE

100% INHERENT



Please refer to Matrix on pages 2 & 3



21  

8011842



8011842
Ultar Safety Shoe

S3

Metal free. Water-repellent. Lace fastening. Moulded TPU toe reinforcement. Fit is well suited to kneeling working positions. Composite toe cap. Nail protection of special textile material. Stabilising multi-function shank with integrated absorbing cushioning. Light moulded scuff cap. Non-marking sole – no scuff marks. Two-component sole of PU/PU. Heat resistant sole up to 140°C. Profile depth 2.5mm. Ladder grip. Shock-absorbing insoles are removable, durable and ergonomic. Absorbs and removes moisture. Heel cap. Sole is oil and petrol resistant. ESD Approved to EN 61340-4-3: 2002 + EN 61340-5-1: 2008.

Colour: Black Material: Leather

Sizes (UK): 6-13 Width 11

Sizes (EU): 39-48 Width 11

Standard: EN ISO 20345

Category: S3

Care Instructions / Info:
Craftsmen and light building. Light industry and logistics.



21  

8011761



8011761
Trivor Safety Boot

S3

Metal free. Water-repellent. Lace fastening. Moulded TPU toe reinforcement. Suitable for working on the knees. Composite toe cap. Nail protection of special textile material. Stabilising multi-function shank with integrated absorbing cushioning. Non-marking sole – no scuff marks. Two-component sole of PU/PU. Heat resistant sole up to 140°C. Profile depth 2.5mm. Ladder grip. Shock-absorbing insoles are removable, durable and ergonomic. Absorbs and removes moisture. Heel cap. Sole is oil and petrol resistant. ESD Approved to EN 61340-4-3: 2002 + EN 61340-5-1: 2008.


Colour: Black Material: Leather

Sizes (UK): 6 - 13 Sizes (EU): 39 - 48 Width 11

Category: S3 Standard: EN ISO 20345


Care Instructions / Info:
Craftsmen and light building. Light industry and logistics.

Please refer to Matrix on pages 2 & 3



24 **ESD** **ULTRA SLIP RESISTANT SOLE**

8011838



8011838

S1P

Energy Safety Shoe

The front part of the shoe bends flexibly with the foot. Metal free. Uppers of durable flexible textile. Lace fastening. Composite toe cap. Nail protection of special textile material. Insert in the midsole of shock-absorbing lightweight material. Shock-absorbing, soft and flexible two-component sole of PU/PU. Durable non-marking outsole. TPU toe reinforcement. ETPU insert in the entire sole absorbs shock effectively, so the back and legs are protected with every step. Heat resistant sole up to 140°C. Ladder grip. 5.0mm profile depth. Removable insoles with optimal arch support that can counteract the tendency to flat foot. Sole is oil and petrol resistant.

ESD Approved to EN 61340-4-3: 2002

Colour: Black Material: Textile

Sizes (UK): 6 - 13, incl. 6.5 & 10.5


Sizes (EU): 39 - 48 Width 10cm

Category: S1P

Standard: EN ISO 20345


Care Instructions / Info:

Craftsmen and light building. Light industry and logistics.



24 **ESD** **ULTRA SLIP RESISTANT SOLE**

8011836



8011836

S1P

Energy Safety Boot

The front part of the shoe bends flexibly with the foot. Metal free. Uppers of durable flexible textile. Lace fastening. Composite toe cap. Nail protection of special textile material. Insert in the midsole of shock-absorbing lightweight material. Shock-absorbing, soft and flexible two-component sole of PU/PU. Durable non-marking outsole. TPU toe reinforcement. ETPU insert in the entire sole absorbs shock effectively, so the back and legs are protected with every step. Heat resistant sole up to 140°C. Ladder grip. 5.0mm profile depth. Removable insoles with optimal arch support that can counteract the tendency to flat foot. Sole is oil and petrol resistant.

ESD Approved to EN 61340-4-3: 2002

Colour: Black Material: Textile

Sizes (UK): 6 - 13, including 6.5 & 10.5

Sizes (EU): 39 - 48 Width 10cm

Category: S1P

Standard: EN ISO 20345

Care Instructions / Info:

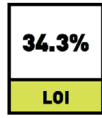
Craftsmen and light building. Light industry and logistics.

Please refer to Matrix on pages 2 & 3

OPEN ARC



LOI



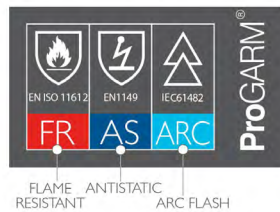
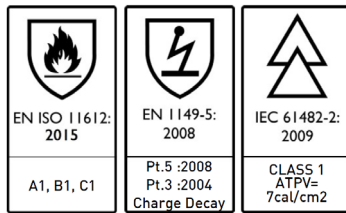
BOX TEST



FABRIC



EN STANDARDS



Protection in Layers

2801079 Polo Shirt
+ 2801086 Sweatshirt = ARC 3
Protection with 31.0cal/cm²



2801091

ProGARM® 5280 Polo Shirt Navy

Premium long sleeved High Visibility Polo shirt constructed using VXS+ Pique fabric with soft touch finish. Tested with 2801086 Sweatshirt with results of Class 2 & 31.0cal/cm².

Seam Guarantee 100% Inherent

Sizes: S - 4XL

Colour: Navy



Transfer: Trimax

Logo: CBRE (87 x 22mm)

SKU: 2710650

Position: FLB

TRIMAX TRANSFERS ARE ONLY SUITABLE FOR DOMESTIC WASHING

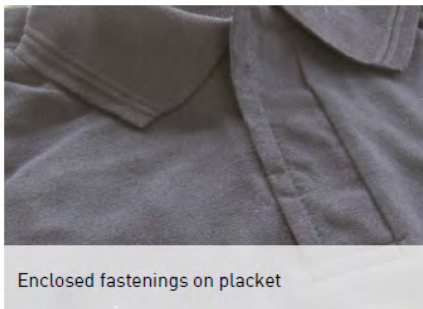
IF THE GARMENT WILL BE INDUSTRIALLY LAUNDERED, YOU MUST MAKE MTS AWARE, AS THIS WILL AFFECT THE TYPE OF TRANSFER WHICH WILL BE APPLIED

DATASHEET CONTINUED ON FOLLOWING PAGE

DATASHEET CONTINUED FROM PREVIOUS PAGE

Features and Benefits:

- Enclosed stud placket // Allows quick fastening
- VXS+ blend // Natural feel, comfortable and soft
- Breathable // with good moisture management
- ThermSAFE™ plastic FR poppers // CE Certified
- Knitted collar with tipping // Ensures best appearance after washing
- Rib knit cuffs // Close fit
- Colour matched to other navy ProGARM® garments // Best appearance
- SafetyICON™ on arm // Visual EN Norm icon system



Fabric Specification:

ProGARM VXS+ Inherent Pique Fabric, Navy - 210gms

INHERENT PROTECTION

INSTANT EXTINGUISHING PROPERTIES

GREAT COMFORT

FR properties last the lifetime of the fabric & do not wash out

Ultimate protection against Flame & ARC Flash Hazards

Breathable, soft to wear & fantastic to touch

Care Information:

- Do not bleach, do not boil, do not use soap based products - only detergents.
- Dirty clothing may lead to a reduction in protection.
- Company will not accept liability for garments where care labels have been ignored, neglected, defaced or removed.
- Always store in clean dry conditions.
- Do not store in places subject to direct strong sunlight.



Please refer to Matrix on pages 2 & 3

CBRE

HEAT APPLIED TRANSFER

Logo: CBRE (87 x 22mm)

Position: FLB



2217926

CBRE

HEAT APPLIED TRANSFER

Logo: CBRE (87 x 22mm)

Position: FLB



2217927

2217926

MASCOT® CROSSOVER Long Sleeved T-shirt

Modern fit. Strong quality. Preshrunk. Round neck. Neckband.

- Combed cotton absorbs moisture and is extra comfortable against the skin.
- Ribbed collar and sleeves. Rib at neck and cuffs.
- Extra padding over the seam at the neck so the seam does not cause irritation.

Colour: Dark Navy Sizes: XS S M L XL 2XL 3XL 4XL

100% cotton, 195 g/m²



Single jersey fabric. Shrinkage max. 5%. Colour 08: 90% cotton/10% viscose. Colour 88: 99% cotton/1% viscose.

Industrial care category C2

Certifications: Oeko-Tex® Standard 100



User: Craftsmen and light building / Light industry and logistics / Building and construction / Heavy industry / Corporate Wear / Offshore and wind sector

2217927

MASCOT® MULTISAFE Long-sleeved T-shirt

Modern fit. Anti-static and flame-retardant properties. Sewn with flame retardant thread. Round neck. Rib at neck. Neckband. Contrast stitching. Colour: Dark Navy

- Long life, with flame retardant thread used in seams.
- Extra padding over the seam at the neck so the seam does not cause irritation.

Sizes: S M L XL 2XL 3XL 4XL

60% modacrylic/39% cotton/1% carbon fibre 220 g/m²



Pique fabric. Shrinkage max. 5%.

Industrial care category C2

Certifications:

- EN 1149-3:2004
- EN 1149-5:2008
- EN ISO 11612 (A1, B1, C1, F1)
- EN 61482-1-1 (ATPV - 6.4 cal/cm²)
- EN 61482-1-2 class 1 (ATPV - 6.4 cal/cm²)



User: Craftsmen and light building / Building and construction / Heavy industry / Offshore and wind sector

Please refer to Matrix on pages 2 & 3

CBRE

FIRE FIGHTER EMBROIDERY

Logo: CBRE (50 x 13.1mm)

Position: FLB



2200286

2200286 (Item SKU only, excludes logo SKU) Long Sleeve Cotton Piqué Polo Shirt

Stand up collar. Three button placket with horn effect buttons. 1x1 ribbed narrow cuffs. Side vents. Twin needle stitching.

Material: 100% cotton.

Weight: 225 gsm

Size:	S	M	L	XL	XXL
Chest (to fit):	36/38	38/40	42	44/46	48

CBRE

EMBROIDERY FIRE FIGHTER

Logo: CBRE (50 x 13.1mm)

Position: FLB



2203718

2203718 (Item SKU only, excludes logo SKU) Perfect Long Sleeve Piqué Polo Shirt French Navy

Ribbed collar and cuffs. Taped neck. Two self colour button placket. Twin needle hem. Tear out label.

Material: 100% combed cotton.

Colour: French Navy

Weight: 180 gsm

Size:	S	M	L	XL	XXL	3XL
Chest (to fit):	36/38	38/40	41/42	43/44	45/47	47/49

Please refer to Matrix on pages 2 & 3



2217925

2217925

Pure Organic Reversible Sweatshirt French Navy

- Ultra soft face with unbrushed terry twill reverse.
- Drop shoulder style.
- Ribbed collar, cuffs and hem with Lycra®.
- Taped neck and shoulders.
- Overlock stitched seams.
- Leather-look patch above left hem.
- Unbranded size label on waistband which tucks away into small pocket.

Material: 100% certified organic ringspun combed cotton.

Weight: 300 gsm

Size:	XS	S	M	L	XL	XXL	3XL
Chest (to fit):	34/36	36/38	38/40	40/42	42/44	44/46	46/48

CBRE

EMBROIDERY FIRE FIGHTER

Logo: CBRE (50 x 13.1mm)

Position: FLB

Please refer to Matrix on pages 2 & 3



2217924

HEAT APPLIED TRANSFER

Logo: CBRE (87 x 22mm)

Position: FLB Above Pocket

2217924

VISP MASCOT® MULTISAFE Jacket Dark Navy

Anti-static, acid-protective and flame retardant PyroPro®. Protects from electric arcs and occasional welding arcs. Teflon® makes the product dirt resistant. High collar with press studs. Triple stitched seams on sleeves, shoulders and at the sides. Fastening with hidden press studs. Chest pockets with flap and hidden press studs. Front pockets with hidden zip. Inner pocket with flap. Cuffs with elastic. Seams face downward so sparks can not get lodged in. Contrast stitching.

- Anti-static, acid-resistant and flame-retardant PyroPro®.
- Durable triple stitched seams that extend the product life.
- Fastening with storm flap and hidden press studs, so as not to scratch the surroundings.
- Seams face downwards so sparks can not get lodged in them.

Colour: Dark Navy

Sizes: XS S M L XL 2XL 3XL 4XL

87% cotton/12% polyamide/1% carbon fibre 320 g/m²



Canvas structure. Up to 7% shrinkage by 5x industrial washes (ISO 15797) and up to 5% by domestic washes. Wash separately. Fluorocarbon impregnation is required after each wash to maintain EN 13034 protection.

Industrial care category B2

Certifications:

- Oeko-Tex® Standard 100
- EN ISO 14116
- EN 1149-3:2004
- EN 1149-5:2008
- EN 13034
- EN ISO 11612 (A1, B1, C1, E1)
- EN 61482-1-1 (ATPV - 18 cal/cm²)
- EN 61482-1-2 class 1
- EN ISO 11611 - class 1 (A1)



EN ISO14116



User: Craftsmen and light building / Building and construction / Heavy industry / Offshore and wind sector

Please refer to Matrix on pages 2 & 3



2801102

2801102

BEX MASCOT® MULTISAFE Trousers with kneepad pockets Dark Navy

Anti-static, acid-protective and flame retardant PyroPro®. Protects from electric arcs and occasional welding arcs. Teflon® makes the product dirt resistant. Triple stitched seams at leg and crotch. Belt loops. Fly with zip. Front pockets. Back pockets with flap and hidden press studs. Thigh pocket with flap and hidden press studs. Ruler pocket. Adjustable knee pad pockets with flap and top access. Seams face downward so sparks can not get lodged in. Contrast stitching. We recommend 00718-100, 00418-100, 50454-916 & 20118-915 kneepads for this model. Co-certified together with kneepad type SHORT or LONG in accordance with EN 14404.

- Anti-static, acid-resistant and flame-retardant PyroPro®.
- Durable triple stitched seams on leg and crotch extend product life.
- Adjustable kneepad pockets so kneepads can be optimally placed on the knee.
- Seams face downwards so sparks can not get lodged in them.
- Ruler pocket with reinforced opening.
- Co-certified for use with MASCOT kneepad type SHORT or LONG, as the kneepad pocket is height-adjustable.

Colour: Dark Navy

Sizes:

82C44	82C46	82C48	82C50	82C52	82C54	82C56	82C58	82C60	82C62	82C64	82C66
90C44	90C46	90C48	90C50	90C52	90C54	90C56	90C58	90C60	90C62	90C64	90C66

87% cotton/12% polyamide/1% carbon fibre

320 g/m²



Canvas structure. Up to 7% shrinkage by 5x industrial washes (ISO 15797) and up to 5% by domestic washes. Wash separately. Fluorocarbon impregnation is required after each wash to maintain EN 13034 protection.

Industrial care category B2

Certifications:

- Oeko-Tex® Standard 100
- EN ISO 14116
- EN 1149-3:2004
- EN 1149-5:2008
- EN 13034
- EN ISO 11612 (A1, B1, C1)
- EN 61482-1-1 (ATPV - 18 cal/cm²)
- EN 61482-1-2 class 1
- EN ISO 11611 - class 1 (A1)



EN ISO14116



User: Craftsmen and light building / Building and construction / Heavy industry / Offshore and wind sector

Please refer to Matrix on pages 2 & 3

**2801079NVY****ProGARM 5280 Polo Shirt Navy**

Premium long sleeved High Visibility Polo shirt constructed using VXS+ Pique fabric with soft touch finish. Tested with 5630 Sweatshirt with results of Class 2 & 31.0cal/cm².

**2801080NVY****ProGARM 7638 Trousers Navy**

Superior quality combat pocket trouser with improved fit for improved comfort and appearance. CE Certified for ARC protection to Class 1 and 9.5cal/cm².

**2801081NVY****ProGARM 7720 Combat Trousers Navy**

ProGARM ® 7720 FR, AS & ARC Combat trouser offers superb comfort and durability for workers that require additional storage space for tools while working, fabric abrasion up to 100.000 cycles, see 7721 Detachable holster pocket for even more storage space.

**2801083NVY****ProGARM 5850 Jacket Navy**

Well designed jacket featuring reflective tape and the lighter weight VXS+ fabric whilst ensuring outstanding Arc protective properties.

**2801084NVYE****ProGARM 6458 Coverall Navy / Yellow**

Premium quality coverall in VXS+ super soft 240gms fabric designed specifically for workers in the Utility and Energy markets requiring a lighter weight fabric and a garment that can be worn in conjunction with a body harness.



2801080

2801080NVY

ProGARM 7638 Trousers Navy

Superior quality combat pocket trouser with improved fit for improved comfort and appearance. CE Certified for ARC protection to Class 1 and 9.5cal/cm².



2801081

2801081NVY

ProGARM 7720 Combat Trousers Navy

ProGARM® 7720 FR, AS & ARC Combat trousers offer superb comfort and durability for workers that require additional storage space for tools while working, fabric abrasion up to 100,000 cycles, see 7721 Detachable holster pocket for even more storage space.



2801082

2801082NVY

ProGARM 5200 Polo Shirt Navy

ProGARM® premium long-sleeved polo shirt constructed using VXS+ Interlock fabric with soft touch finish, tested to achieve Category 2 ARC.



1103190

1103190

ProGARM 2688 Safety Helmet 8.4cal White With Integrated Face Shield

Manufactured using Modified High Impact Polyamide, the ProGARM® Safety Helmet protects the head against injuries caused by falling objects, electric shock by preventing shock current flow through the head and also against electric arc and molten metal splashes.

Developed as a safety personnel equipment for live working with electrical connections.

Please refer to Matrix on pages 2 & 3



1751237

THIS ITEM IS PART OF THE ARC FLASH KIT AND CAN ONLY BE ORDERED AS A REPLACEMENT ITEM FOR THIS KIT



1751237

New Electrical SB E P WRU HRO FO SRC

Upper: water repellent full grain leather External Lining: breathable leather

Internal Lining: 100% polyamide fabric, ladder-proof, breathable, it absorbs and releases the moisture, abrasion resistant

Footbed: METATARSAL SUPPORT GEL, made of soft and scented polyurethane, electrically insulating, anatomic, covered with cloth. The soft gel insert in the metatarsal area guarantees stability and comfort even on uneven surfaces. Cold and heat insulation.

Sole - polyurethane / nitrile rubber resistant to +300 °C (1 minute contact) with high electrical resistance.

Toe Cap: non metallic TOP RETURN resistant to 200 J

Midsole: non metallic APT PLATE - Zero Perforation with high electrical resistance

Width: 11 Mondopoint **Sizes:** 39-48 (EU), 6-13 (UK)

Performances & Technical Features: 100% Metal Free, HRO

Suggested Usage: footwear for electricians

Standard: EN ISO 20345:2011

Highly Electrical Resistant Sole - Tested in compliance with EN ISO 20344:2011, they obtain a resistance superior to 2.000 Mohm (minimum requirements 1.000 Mohm)

Electrical Insulation: Tested in compliance with CAN/CSA Z195-14 and ASTM F2412-11 in dry condition. 18.000 V for 1 minute, they obtain a leakage current of 0,25 mA (maximum requirement 1,00 mA).

SECONDARY PROTECTIVE EQUIPMENT TO BE USED IN ADDITION TO THE PRIMARY ONES (obligatory)

Please refer to Matrix on pages 2 & 3



2801082

2801082NVY

ProGARM 5200 Polo Shirt Navy

ProGARM® premium long-sleeved polo shirt constructed using VXS+ Interlock fabric with soft touch finish, tested to achieve Category 2 ARC.



2801084

2801084NVYE

ProGARM 6458 Coverall Navy / Yellow

Premium quality coverall in VXS+ super soft 240gms fabric designed specifically for workers in the Utility and Energy markets requiring a lighter weight fabric and a garment that can be worn in conjunction with a body harness.



2801080

2801080NVY

ProGARM 7638 Trousers Navy

Superior quality combat pocket trousers with improved fit for improved comfort and appearance. CE Certified for ARC protection to Class 1 and 9.5cal/cm².



2801085

2801085NVY

ProGARM 9931 Softshell Jacket Navy

ProGARM® 9931 Softshell Jacket is a modern and comfortable jacket due to its unique fabric blend and close fit design. Laminated outer layer to offer showerproof protection and microfleece inner layer to offer comfort.

Jacket is equipped with numerous pockets for maximum storage. Jacket meets category 3 ARC with 28cal rating.

Please refer to Matrix on pages 2 & 3



2151154

2151154
ProGARM 2690 Safety Helmet 24cal White With Integrated Face Shield

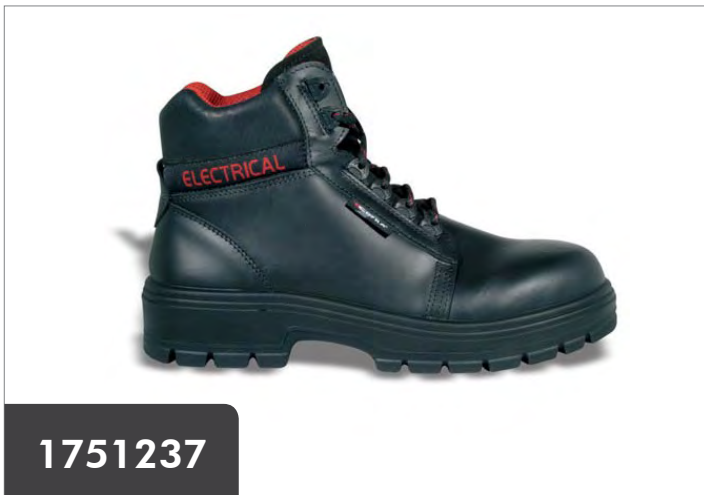
Sizes: One Size



1010624

1010624TAN
ProGARM 2678 Arc Gloves Tan

High performance Kevlar® lined leather glove with 100% waterproof and windproof lining to keep hands warm and dry. The glove is made of three layers consisting of a goatskin outer shell, waterproof membrane and a Kevlar® liner. The form-fit, ergonomic design promotes superior dexterity and comfort.



1751237

1751237
New Electrical SB E P WRU HRO FO SRC



1751942

1751942
ProGARM 9700 Arc 4 Hood, 47cal Navy

Please refer to Matrix on pages 2 & 3

**2801086****2801086NVY****ProGARM 5630 Sweatshirt Navy**

Premium sweatshirt featuring innovative arm panel design with pocket and constructed using VXS+ Jersey with brushed fleece inner for warmth. Tested with 5280 Polo Shirt with results of Class 2 & 31.0cal/cm² protection.

**1751943****1751943NVYONESIZE****ProGARM 8300 Snood Navy**

ProGARM® introduces new FR Snood, part of the FR Baselayer range, wear with 8100 Balaclava for extra neck protection, the snood can be worn in multiple forms to cover neck only, mouth and neck or even as a balaclava.

**1700160****1700160****ProGARM 2240 FR Kneepads (Pair)**

FR Certified Gel Foam Kneepads designed for use with our range of Flame Resistant Garments to improve comfort when kneeling. Cellular foam rubber for maximum comfort and wash performance.

**2601318****2601318****ProGARM 7721 Detachable Holster Pocket Navy**

ProGARM® 7721 FR Detachable Holster Pocket adds more storage space to the 7720 Combat Trousers, features six open smaller pockets for tools and one flapped pocket for secure storage.

**2601319****2601319****ProGARM 2400 Belt**

ProGARM® 2400 Belt is made from inherently flame resistant materials, buckle and end tip made from PA 6.6