



Volume 1

Agriculture Catalogue 2018/19



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FORCE[™]
PROTECTIVE GEAR



PRIDE[™]
PROTECTIVE GEAR



STORM[™]
PROTECTIVE GEAR

LEVEL OF RANGE

Economy

Economy products refer to a segment of products that offer exceptional value in relation to price while complying with relevant quality and safety specifications. Economy products are manufactured to offer value and utility at the most competitive price.

Intermediate

Intermediate products refer to a segment of products that strike a balance between high quality engineering and good value. This range is designed to be highly usable and durable and manufactured to meet the requirements of most industries and customers.

Premium

Premium products refer to a segment of products that are of high value due to the unique design and engineering used to create a superior quality product. Premium products are manufactured specifically to emphasise their exclusivity or rarity.



Eye & face Protection

Every year, thousands of people suffer from eye injuries in the workplace. Of these injuries, the vast majority may have been avoided if suitable eye and face protection was used. Through our network of premium suppliers as well as our House Brands, Select PPE offers protective eye and face solutions designed to not only fulfil the primary function of effective protection, but also to make the products comfortable and suitable for every user.

WHAT TYPE OF PROTECTIONS SHOULD YOU CHOOSE?

SAFETY SPECTACLES:

Protection for eyes against:

- Dust and fine particles
- Low energy impacts (mechanical resistance for an impact up to 45 m/s).
- Harmful rays: Ultraviolet (UV) / Infrared (IR).



GOGGLES

Protection for eyes against:

- Medium energy impacts (mechanical resistance for an impact of up to 120 m/s).
- The risk of intrusion by dust, fine particles or harmful chemical products (liquids, sprays, gas).
- The risk from molten metal projections.
- Harmful rays (UV / IR).



FACE SHIELDS:

Protection for the eyes and face against:

- Medium and high energy impacts from sparks or solid bodies, plus projections (liquids, molten metals) that can cause generalised facial injuries.
- Hazards from electric arc discharges caused by short-circuits.
- Harmful rays (UV / IR).



European Safety Standard for Personal Eye Protection: EN166: 2001

European standard, applying to all types of individual protection of the eye which protects from hazards likely to damaged the eye, except for nuclear radiation, x-rays, laser emissions and infrared emitted by low-temperature sources. Does not apply to eye protection for which separate standards exist (e.g. anti-laser eye protection, sunglasses for general use).

American National standard - Personal Eye and Face Protective Devices: ANSI/ISEA Z87:2015

This standard, provides minimum general requirements, test method, selection, use and maintenance of eye and face protection devices.

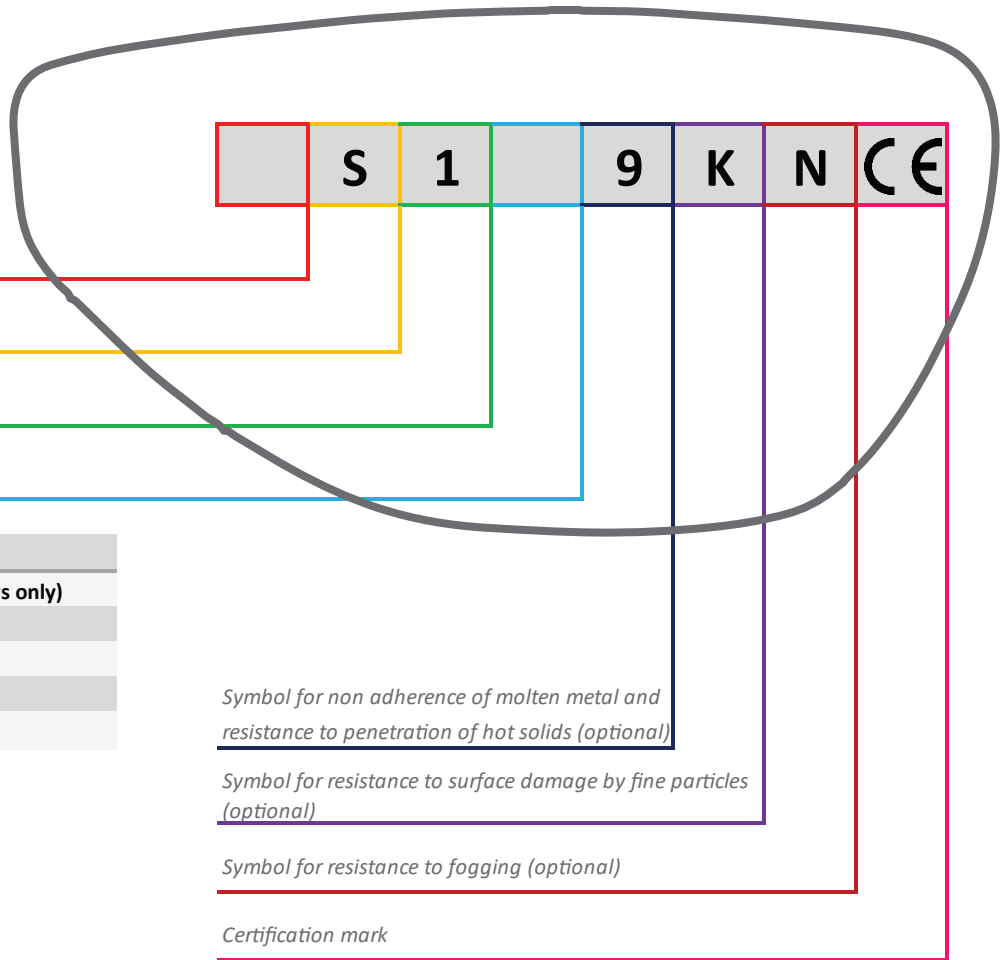
2 levels of protection:

Z87 marking = "Basic Impact"

Z87+ marking = "High Impact"

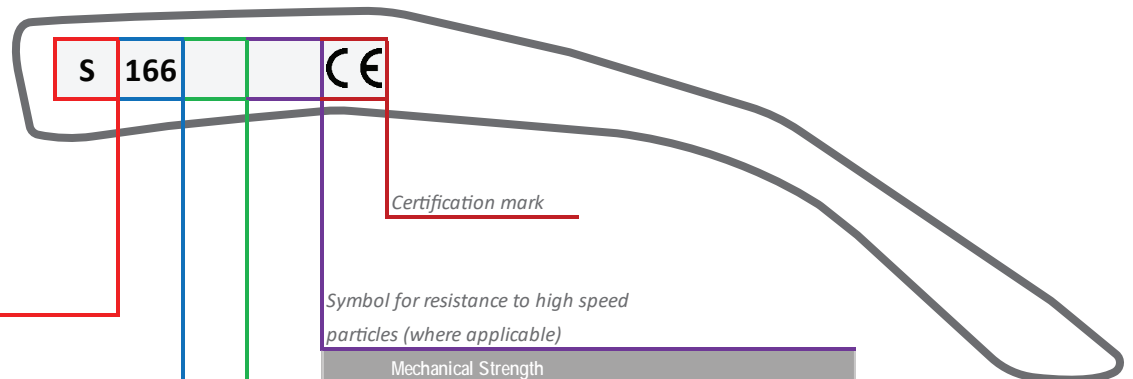
RISK TO THE EYE FROM HARMFUL RADIATIONS			
Zone	Wave Length	Environment	Eyesight damage
UV-A	215 - 380mm	Outdoor work	Eye fatigue, Partial blindness, Cataract, Sunshine
UV-B	280 - 315mm	Sunlight, Industrial environment	Cataract, Welder Flash, Arc Flash
UV-C	100 - 280mm	Industrial environment, Welding	Cornea or Crystalline Lesions, Loss of eyesight
Blue-Light	400 - 480mm	Industrial environment, computer work, Outdoor work	Retinal Lesions, Loss of eyesight, Blurring degeneration (age), Retinitis pigmentosa
Infrared	780 - 1400mm 1400 - 2000mm	Electric welding, Molten work: Glassmaking, steel production Microwave processes, Sunlight	Retinal Lesions, Blurring degeneration (age), Retinitis pigmentosa, Cornea or Crystalline Lesions

Marking on lens



Mechanical strength	
none	without mechanical strength (filters only)
S	increased strength (filters only)
F	low energy impact (45m/s)
B	medium energy impact (120m/s)
A	high energy impact (190m/s)

Marking on frame



Identification of the manufacturer

Number of the EN Standard

Field(s) of use (where applicable)

Mechanical Strength	
none	without mechanical strength (filters only)
S	increased strength (filters only)
F	low energy impact (45m/s)
B	medium energy impact (120 m/s)
A	high energy impact (190 m/s)

Designation	Description of application areas
none	General use Non specific mechanical risks, risks due to UV and/or IR light
3	Liquids Liquids (droplets and splashes)
4	Coarse dust particles Dust with >5µm grain size
5	Gas and fine dust particles Gas, vapour, mist, smoke, and dust with < 5µm grain size
8	Short circuit electric arc Electric arc due to short circuit in electrical equipment
9	"Molten metal and hot solids" Splashes of molten metal and penetration of hot solids

LENS TINTING AND COATINGS:

At Select PPE, through our network of premium suppliers, there are many lens colours, or tints available for your specific application.

The benefits and limitations of each shade

Some shades, such as orange, blue or purple, will allow more light in, which will blur colour perception. Therefore, those tints are not recommended for workers who must work with colour codes or traffic lights. On the other hand, amber, smoke or espresso lenses will reflect colours more accurately.

For outdoors, smoke shades are preferable, as well as mirror silver or blue. The last two protect against excessive glaring, UV rays and reduce reflection. Espresso lenses offer basically the same benefits, in addition to improving depth perception and reducing eye fatigue.

As for amber lenses, they improve contrast and are particularly efficient in low light. However, they are not designed for outdoor use.








Neon lighting is known to cause eye fatigue among workers. A blue-tint lens cancels yellow light, in addition to having a very pleasant effect on the human eye.

Coloured lenses, beyond eye protection

Many work accidents are caused by visual perception deficiency. Some tasks are riskier than others. For example, think about forklift operators driving from one building to another. The indoor / outdoor mirror lens has been specifically designed for them, as it reduces the changes in light intensity.

A hand, a foot or even a life could be saved with an improved depth and contrast perception when using different lens shades.

Lens Tint Chart

Lens Colour	Application	Glasses Type
Clear Lens	Impact Protection	
Black/Grey Lens	Outdoor use Glare protection	
Amber Lens	Outdoor use in low-light situations Enhances contrast	
Orange Lens	Meant for low-light use Offers a high contrast	
Blue Lens	Indoor use Offers a high contrast for situations where excessive sodium vapour or yellow light is present	
Mirrored Lens	Reduce glare	
Polarised Lens	Polarised finishes on lenses block intense reflected light Reduce eye-fatigue caused by glare	

BASIC CLEAR SPECTACLE WITH BLACK FRAME



Features

- Adjustable side arms
- Maximum wearer comfort

BASIC CLEAR SPECTACLE WITH BLACK FRAME

Code: **P581 IMP**

Colour: **Black** | Size: Universal

Technical Data:

- Polycarbonate Lens
- EN166 Approved
- Optical class 1
- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact

BASIC CLEAR SPECTACLE



Features

- Modern fashionable design
- Rimless spectacle with a wide field of vision
- Soft side arms for maximum wearer comfort

BASIC CLEAR SPECTACLE

Code: **P8001 IMP**

Colour: **Clear** | Size: Universal

Technical Data:

- Polycarbonate Lens
- EN166 Approved
- Optical class 1
- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact

PRIDE SPECTACLE WITH SHADE 3 LENS



Features

- Soft nose bridge for comfort
- Soft side arms & maximum wearer comfort
- Comes standard with a spectacle cord
- Increased compatibility with PPE

PRIDE SPECTACLE WITH SHADE 3 LENS

Code: **P8003 IMP**

Colour: **Green** | Size: Universal

Technical Data:

- Polycarbonate Lense, Shade 3
- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact
- EN166 Approved
- Optical class 1

BASIC PRIDE CLEAR SPECTACLE WITH CORD



Features

- Comfort and design without hassle
- Soft nose bridge for comfort
- Soft side arms
- Maximum wearer comfort
- Comes standard with a spectacle cord

BASIC PRIDE CLEAR SPECTACLE WITH CORD

Code: **P8004 IMP**

Colour: **Clear** | Size: Universal

Technical Data:

- Anti-fog coating
- Anti-scratch coating
- Increased robustness
- High resistance to particles
- Low energy impact
- Optical class 1
- Standard:EN166 Approved

PRIDE INDOOR/OUTDOOR SPECTACLE WITH BLUE TEMPLES



Features

- Indoor / Outdoor lens
- Soft nose bridge for comfort
- Soft side arms for maximum wearer comfort
- Comes standard with a spectacle cord

PRIDE INDOOR/OUTDOOR SPECTACLE WITH BLUE TEMPLES

Code: **P8002 IMP**

Colour: **Clear** | Size: Universal

Technical Data:

- Polycarbonate Lens
- Anti-scratch coating
- Anti-fog coating
- Increased robustness
- High resistance to particles
- Low energy impact
- CE EN 166 Approved
- Optical class 1

PRIDE CLEAR SPACTACLE WITH RED TEMPLES



Features

- Soft, adjustable nose bridge for comfort
- Soft side arms for maximum wearer comfort
- Increased robustness
- High resistance to particles
- Low energy impact

PRIDE CLEAR SPACTACLE WITH RED TEMPLES

Code: **IPCCL-0043-PR-000**

Colour: **Clear** | Size: Universal

Available in clear and smoke lens:



Product code: IPCCL-0043-PR-000



Product code: IPCSM-0044-PR-000

Technical Data:

- Polycarbonate Lens
- Anti-fog coating
- Anti-scratch coating
- CE EN 166 Approved
- Optical class 1

STEALTH 9000 SAFETY SPECTACLES BLUE MIRROR MC LENS



Features

- Lightweight safety spectacle
- Adjustable nose bridge
- UVA, UVB & UVC protection
- B Grade impact (120 meters per second small object impact rating) at extreme temperatures
- Conforms to EN166 1F
- 25g lightweight

STEALTH 9000 SAFETY SPECTACLES BLUE MIRROR MC LENS

Code: **IPCVC-0003-JP-000**

Colour: **Blue / Orange** | Size: Universal

Technical Data:

- Polycarbonate Lens
- K&N Rated
- EN166 Approved
- Class 1 optics with Mist Resist™

STEALTH 9000 SAFETY SPECTACLES CLEAR K & N RATED



Features

- Lightweight with adjustable nose bridge
- UVA, UVB & UVC protection
- Anti-scratch coating
- Anti-mist coating
- B grade impact (120 meters per second small object impact rating) at extreme temperatures
- 25g lightweight
- Wrap around 9 base curve polycarbonate lens+E15
- Conforms to EN166 1F

STEALTH 9000 SAFETY SPECTACLES CLEAR K & N RATED

Code: **IPCVC-0002-JP-000**

Colour: **Blue / Orange** | Size: Universal

Technical Data:

- Polycarbonate Lens
- K&N Rated
- EN166 Approved
- Class 1 optics with Premier Shield™

STORM SMOKE SPECTACLE WITH BLUE TEMPLES



Features

- Soft, adjustable nose bridge for comfort
- Soft side arms for maximum wearer comfort
- Increased robustness
- High resistance to particles
- Low energy impact

STORM SMOKE SPECTACLE WITH BLUE TEMPLES

Code: **IPCCL-0009-ST-000**

Colour: **Blue** | Size: Universal

Available in clear and smoke lens:



Clear: IPCCL-0009-ST-000



Smoke: IPCSM-0010-ST-000

Technical Data:

- Polycarbonate Lens
- EN166 Approved
- K & N coatings for superior anti-fog and anti-scratch performance

FORCE CLEAR SPECTACLE WITH CORD



Features

- Economic safety goggle with comfortable headband
- Soft PVC frame PC lens
- Direct Ventilation
- Lightweight with modern design, superior side and brow protection
- Suitable for general, industrial and laboratory use

FORCE CLEAR POLYCARBONATE GOGGLE

Code: **IPCCL-0003-FO-000**

Colour: **Clear** | Size: Universal

Technical Data:

- Polycarbonate Lens
- Anti-dust and impact
- CE EN 166 Approved

PRIDE BLUE CLEAR POLYCARBONATE GOGGLE



Features

- Anti dust and impact safety goggles
- With comfortable headband
- Lightweight with modern design, superior side and brow protection
- Resistant to liquids, dust and impact

PRIDE BLUE CLEAR POLYCARBONATE GOGGLE

Code: **IPCCL-0014-PR-000**

Colour: **Blue** | Size: Universal

Technical Data:

- Polycarbonate Lens
- Anti-scratch coating
- Anti-fog coating
- EN166 Approved

ACETATE FOAM GOGGLE



Features

- Anatomical shape and soft material allow close comfortable fit
- Additional comfort cushioning & synthetic headband
- Fits comfortably over most prescription spectacles
- Nose bridge works well with respirators
- Frosted top to reduce glare
- High-quality, easily adjustable headband
- Optically correct lens (EN166 Class 1) does not distort view or cause headaches

ACETATE FOAM GOGGLE GOGGLE

Code: **P1053**

Colour: **Anthracite / Lime** | Size: Universal

Technical Data:

- PVC material
- Anti-fog coating
- Anti scratch coating

CLEAR 400 X 1MM VISOR WITH BROWGUARD



Features

- Adjustable ratchet with sweatband
- Provides protection against light impact and splashes
- 3mm Clear polycarbonate visor

CLEAR 400 X 1MM VISOR WITH BROWGUARD

Code: **P162**

Colour: **Blue** | Size: Universal

Technical Data:

- Polycarbonate
- SANS 50566:1997

WELDING HELMET FLIP FRONT



Features

- Optically correct
- Adjustable and comfortable headband
- Locking ratchet
- Designed for optimal airflow and cooling
- Easily replaceable lens

WELDING HELMET FLIP FRONT

Code: **P162**

Colour: **Black** | Size: Universal

Technical Data:

- Polycarbonate Lens; Shade 10





Foot Protection

Select PPE offers a wide range of footwear from our network of premium suppliers as well as from our House Brands, contributing to the levels of quality and specifications needed to perform the task at hand, putting your safety first.

What is safety footwear?

Safety footwear has various levels of protection. It is essential to ensure the correct level of protection depending on the potential hazards involved, to ensure maximum protection.

Injury risks include:

- Impact from heavy objects, resulting in injuries
- Rolling objects
- Sharp objects – risk of puncturing the sole
- Absorption of elements – such as water or oil
- Extreme temperatures
- Hazardous chemicals
- Build-up of static electricity

It is important to know that all safety footwear sold in South Africa falls within the scope of the National Regulator for Compulsory Specifications (NRCs) and needs to be approved by this body and/or the SABS.

Safety footwear is available in a range of options, including:

Safety boots and shoes: the most common types of safety footwear incorporate protective toe caps with many other safety features including slip resistant soles, penetration-resistant insoles and insulation against extreme temperature. Also available as metal free.

Safety trainers: possibly considered more aesthetically appealing by wearers, these look more casual. Some have steel toe caps while others are made of a plastic, referred to as composite toe caps.

Riggers: these have been described as 'a real stalwart of industrial footwear'. A rigger boot is a particular type of pull-on safety boot; the name "rigger" comes from the fact that they were standard issue for workers on the offshore oil rigs in the North Sea, but have been worn by most types of manual worker as a general-purpose work boot in recent times. Concerns with this type of safety footwear have been raised, including a lack of ankle support.

Clogs: these may also be used as safety footwear. They are traditionally made from beech wood and may be fitted with steel toe-caps and thin rubber soles for a quieter tread.

Safety footwear features:

Toe protection

Toe protection should withstand at least a 200 Joule impact. Joule is a unit of energy and this standard is purposefully specific as something heavy falling from a low height could have a lot less energy than something lighter from a higher point. As well as impacts, the toe area must withstand a resting mass of well over 1000kgs. Most people have heard of steel toe cap boots but the protection doesn't have to be steel. In fact, there are advantages to alternatives. Non-metallic protection may be just as strong, but lighter.

Insole penetration protection

Sharp objects where we walk and stand are a significant risk not only in the workplace, but also outdoors and at home. Insole protection will guard against nails and other sharp objects. To meet this standard the footwear must be able to resist a penetration force of 1100 Newton. Insole protection is provided as either a stainless-steel insole or as an aluminium insole, or a synthetic anti penetration insole. The Aluminium and Kevlar solutions are the most flexible and lightest, and cover the greatest area of the foot. Kevlar insoles also offer much higher thermal insulation.

Energy Absorption

Energy Absorption occurs in the heel region of footwear.

Heat Resistant Outsoles

Heat resistant outsoles are designed to resist 90°C to 300°C for 60 seconds.

Non-metallic footwear

High demands are placed on protective footwear where the use of footwear containing metal may be problematic. Safety shoes made with non-metallic components are a necessity, for example, working in industries with secured areas or airport sensors. The commonly used metal parts are replaced by textile lacing elements or plastic eyelets, as well as by composite toe caps and insoles.

Slip Resistance

Slip resistance is considered a 'basic requirement' of all Safety footwear.

Safety footwear may have more features than are listed above, but these are the minimum requirements to meet the requirements of EN ISO 20345.

Electrical resistance

Electrical resistance is an important characteristic of safety shoes. There are two elements that are also relevant when it comes to making the right choice:

- How well the shoe is able to prevent electrostatic charging by diverting this quickly.
- How well the shoe is able to offer protection from electrical shocks.

If you work with electricity, you may be exposed to voltage. Your shoes must have an electrical resistance that prevents excessive electricity from passing through your body.

Shoes with low electrical resistance

Shoes with a guaranteed low electrical resistance divert the electrostatic charge in a controlled manner. This prevents the accumulation of an excessively high charge (and an uncontrolled and intense discharge). The wearer must be working on a grounded surface in order to facilitate discharge via the shoe.

Depending on your work situation, you will need shoes with a certain resistance. Select PPE offers shoes with two types of electrical resistance: Anti-static and ESD.

Electrostatic discharge

Electrostatic discharge is important in situations involving danger of explosion (explosives, chemicals, gasses, dust explosion), or if you work with sensitive electronics (microchips, hard drives, etc.). When you move, friction causes an electrostatic charge in your body. Shoes and clothing that are not conductive (enough) may increase this charge. At a certain point, a discharge occurs. An electrical discharge that is too high or uncontrolled may have extremely uncomfortable and sometimes even serious consequences: an explosion due to spark formation, or damage to the electronic products you work with.

Anti-static protection

Clothing, seating materials, and climate factors may cause a build-up of a static charge of electricity in the body. Some materials in footwear may over insulate the body causing the charge to be held. Then when you touch something the charge may rush from your body quickly causing a spark and a small uncomfortable shock. Anti-static footwear will significantly reduce this effect, but does not offer full protection for exposure to electronics and explosives. You will need Electro-Static Protection for this. Anti-static shoes have an electrical resistance between 0.1 and 1000 Megaohm (MΩ), measured according to EN 20344: 2011 5 10. This value is a compromise between good protection from electrical shocks and sufficient dissipative capacity. These shoes may be worn in many different work environments.

Electro-Static protection

Electro-Static Dissipative (ESD) shoes have an electrical resistance between 0.1 and 100 (MΩ), measured according to BS EN 61340-4-3: 2002 (IEC 61340-4-3:2001). ESD shoes are thus guaranteed to have an extremely low electrical resistance under any conditions in order to prevent a strong, uncontrolled electrostatic charge.

Selecting the correct footwear for the hazard / risk

Knowing the specific needs of your environment is a key consideration when selecting safety footwear. Is there a potential risk from falling objects, sharp surfaces or metals, or are chemicals or electrical hazards a potential risk?

Hazard / Risk	Considerations
Falling objects	Toe cap protection – steel or composite
Sharp objects (sole penetration)	Steel or synthetic insole protection
Metatarsal injury (crush risk)	Metatarsal protector covering the bridge of the foot
Slippery surfaces	Non-slip sole
Acids / alkalis / chemicals	Acid / alkali / chemical resistant sole; know which type of acid / chemical is being used.
Heel / ankle support	Ankle protection; lace ups; shock absorbing heels
Molten metal	Foundry boots; calf protection
Extreme temperatures	Heat resistant soles, fur linings
Minor irritant substances	Rigger boots provide extra coverage, but limited ankle support

Selecting the correct footwear by industry / application

As well as considering the hazards / risks involved in the selection of safety footwear, the type of industry should also be considered. As an example, the construction and healthcare industries will have very different needs.

Industry	Needs	Recommended
Agriculture	Protective toe caps and insoles; anti-static and anti-slip soles; waterproof properties	Safety boots with insole (PVC)
Catering	Shock absorbent heel; anti-slip sole; easy to clean / machine washable	Washable safety shoes (PVC)
Construction	Protective 200 Joule toe caps and insole protection; secure fit; support	Standard safety boots
Foundry (Welders)	Secure top preventing hot material falling onto feet; quick release buckles	Foundry boots; welder safety shoes
Healthcare	Non-slip sole; shock absorbent heel; comfortable sole; easy-clean / machine washable	Washable slip on safety shoe/clog
Laboratory / chemical handling	Chemical resistance (EN 13832-2; 13832-3)	Chemical resistant safety footwear with chemical resistant soles for less hazardous environments
Warehouse	Protective toe cap; anti-static and anti-slip sole; oil and acid / alkali resistance	Safety boots / shoes to suit warehouse activities / environment

Other selection considerations:

- Impact and Compression Ratings
- Comfort and Convenience
- Employee consultation
- Try before you buy
- Best fit
- Cost over Quality

Safety Footwear Standards:

EN ISO 20344:2011:




Specifies methods for testing footwear designed as personal protective equipment.

EN ISO 20345:2011:

This international standard specifies basic and additional (optional) requirements for safety footwear used for general purposes. It includes, for example, mechanical risks, slip resistance, thermal risks, ergonomic behaviour. The toecap protects the wearer's toes against risk of injury from falling objects and crushing when worn in work environments where potential hazards may occur. The midsole protects against the foot being pierced by underfoot objects.


The classification system used to identify the protection provided by the footwear is listed below:

Safety Category	Meanings
SB (Basic Requirement)	The presence of a safety toecap providing protection against impact injury to the toes caused by falling objects. Level of protection provided is 200 Joules. Prevention of compression injury of the toes if trapped under a heavy object. Level of this protection is 15kN.
SBP	As SB standard plus penetration resistance.
S1	As SB standard plus closed seat region, antistatic properties, resistance to fuel oil and energy absorption of heel.
S1P	As S1 standard plus penetration resistance.
S2	As S1 standard plus water penetration and water absorption resistance.
S3	As S2 standard plus cleated outsole and penetration resistance.
S4	200 Joule toecap protection. All rubber or all polymeric footwear with antistatic properties. Resistance to fuel oil, energy absorption of heel and closed seat region.
S5	As S4 standard plus cleated outsole and penetration resistance.
PB	Toe protection tested to 100 Joules
OB	No protective toe cap

Markings		
 Outsole	HRO	Resistance to high heat 300°C
	FO	Resistance to fuel oil (hydrocarbons)
 Whole Footwear	E	Heel energy absorption 20 Joules
	P	Penetration resistance 1100 Newtons
	CI	Insulation against cold
	WR	Water resistant
	A	Electrical properties: Antistatic footwear
	M	Metatarsal Protection
	AN	Ankle Protection
 Upper	WRU	Water penetration and absorption upper

EN ISO 13287:2012:






This European Standard specifies a method of test for the slip resistance of conventionally soled safety, protective and occupational footwear. It is not applicable to special purpose footwear containing spikes, metal studs or similar. The item of footwear to be tested is put on a surface, subjected to a given normal force and moved horizontally relative to the surface. The frictional force is measured and the dynamic coefficient of friction is calculated. If the outsole passes both the ceramic tile test (SRA) and the steel floor test (SRB) it is marked as SRC.

Slip Resistant Markings		
	SRA	Passes SRA slip resistant standards: tested on ceramic tile with a diluted soap solution.
	SRB	Passes SRB slip resistant standards: tested steel contamination with glycerol.
	SRC	Passes SRC slip resistant standards: tested on ceramic tile contamination with a diluted soap solution and smooth steel contamination with glycerol. (SRA+SRB = SRC)

Sole Material		
N	Nitrile Sole	Nitrile rubber is a synthetic rubber copolymer of acrylonitrile and butadiene. It is used in the protective industry due to its resistance to fuel and oils. Nitrile rubber is more resistant to oils and acids than natural rubber, but has inferior strength and flexibility and has greater puncture-resistance than natural rubber.
PU	Polyurethane (PU) Sole	Polyurethane is a synthetic soling material. It is flexible and lightweight. Resistant to 90°C heat, oil, low concentration acids/alkalis and solvents. With dual density (PU/PU), you are given an inner foam layer and harder outer layer to ensure comfort and durability. Resistant to 120°C heat, oil, low concentration acids/alkalis and solvents. * (* If marked HRO then 300°C)
R	Rubber Sole	The material generally identified as rubber is vulcanised caoutchouc. Caoutchouc is produced from the latex sap collected from caoutchouc trees. Because unvulcanised caoutchouc breaks when cold and stinks when warm, it is vulcanised which also makes it into a durable raw material. Resistant to 200°C heat, oil, low concentration acids/alkalis and solvents. * (* If marked HRO then 300°C)
VR	Vulcanised Rubber Sole	Vulcanisation is a chemical process for converting rubber or related polymers into more durable materials. Heat and pressure cause the rubber to crosslink and expand which fully vulcanises the sole. The sole is moulded into a very specific outer sole shape.
PVC	PVC Sole	Polyvinyl Chloride is a water-resistant polymer resistant to minerals, vegetable oil and fats, animal by-product, manure, disinfectants and various chemicals. Resistant to 90°C heat, oil, low concentration acids/alkalis and solvents.
PVN	PVC / Nitrile Sole	Polyvinyl Chloride is combined with the tough rigid material Nitrile to produce a harder wearing sole unit. Resistant to 100°C heat, oil, low concentration acids/alkalis and solvents
RPU	Rubber outsole / PU Interlayer	Rubber and polyurethane combining to ensure a hardwearing comfortable light sole.
TPU	Thermoplastic Polyurethane (TPU) Sole	TPU provides a softer, more flexible material for high quality soles in hiking boots and safety footwear. TPU offers superior wear resistance and abrasion resistance.

Upper	
Leather	Leather is a processed and refined natural product. The many positive properties of leather make it well suited as a material to make most of Safety footwear. It is chosen because of its durability, elasticity and its ability to keep its shape. Leather has an ability to hold heat whilst also resisting moisture. Leather boots are supportive and typically last longer and are a good choice when working in harsh conditions.
Leather/Mesh	Leather/Mesh uppers is where the upper is crafted from a synthetic mesh material and overlaid with stitched leather. The benefits of having leather and mesh, allows for breathable footwear, particularly in industries where the wearer is on their feet all day. These materials may often be water-resistant treated; given longer life. Nylon mesh and leather combination boots are ideal for warmer weather because they are lightweight, flexible and breathable.
Nubuck	Nubuck is a top-grain rawhide leather giving strength, thickness and resistance to wear. It is a particularly fine leather that has been lightly sanded on the grain side and therefore been given a satiny character. Fine calfskins and cowhides are usually used for Nubuck leather. It is ideal in footwear because it remains water-resistant for a long time after waxing. The material is extremely supportive and a good choice for tough working comfort.
Suede	Suede is a generic term for a type of leather with a roughened surface that is sanded onto the flesh or grain side of the leather. Suede is made from grainy hide or from flesh splits; the flesh side is sanded and lies on the outside. Suede flesh split hides are usually understood to mean that the side facing the grain side is worked.
PVC	Polyvinyl Chloride is a water-resistant polymer resistant to minerals, vegetable oil and fats, animal by-product, manure, disinfectants and various chemicals.
Nitrile	Nitrile rubber is a synthetic rubber copolymer of acrylonitrile and butadiene. It is used in the protective industry due to its resistance to fuel and oils. Nitrile rubber is more resistant than natural rubber to oils and acids, but has inferior strength and flexibility and has greater puncture-resistance than natural rubber.
Soft shell	Soft Shell is a tightly woven fabric renowned for its breathability, and coated with a durable water repellent (DWR) finish.
Synthetic Leather	These are materials other than genuine leather which are designed to look and function like leather.

Features	
Steel Insole	A steel shank in the midsole offers underfoot protection with a penetration resistance of 1100 Newtons.
Composite Cap	Non-metallic, lightweight protection for the toes.
Anti-Penetration Synthetic Insole	Non-metallic, lightweight underfoot protection against sharp objects.
Speed Lacing	These are hooks at the top of the boot allowing the wearer to put on and remove footwear with speed and ease.
Pull on loop at rear or side	Allows wearer to put on and remove footwear with speed and ease.
Goodyear Welt	The upper and sole are heat-sealed and stitched together creating a durable last. Tough metal is used (similar to a staple) to fasten the upper and welt in the internal part of the shoe.
Bump Cap	Protects the toe cap from damage and scuffing promoting longer wear.
Gusset Tongue	Prevents debris from entering footwear
Padded Collar	Provides wearer comfort and protects the Achilles tendon
Padded tongue	A padded tongue provides excellent wearing comfort and prevents painful pressure points on the foot.
Perforated upper	Perforations provide air circulation in the shoe making the footwear comfortable to wear.
Metatarsal Protection	Protects the metatarsal area of the foot.
Heel kick panel	A kick panel on the heel of the boot allows for quick and easy removal of footwear.
Side Zip	Quick access side-zip allows wearer to put on and remove footwear with speed and ease.
Alignment loop on tongue	Alignment of the tongue on footwear allows for comfortable wear at pressure points, preventing rubbing in the footwell.
Twin gusset	Dual elasticated gussets for simple pull-on wear.
Antibacterial foot bed	Prevents the build-up of bacteria within the footwear giving longer product life.

Types of Eyelets		
D-Ring lace holds	Industrial standard heavy-duty metal D-Ring lace holds	
Hexagonal eyelets	Industrial standard heavy duty hexagonal metal eyelets	
Non-metallic eyelets	Non-metallic components are used in metal free footwear, eyelets are usually made of a heavy-duty plastic or synthetic material.	
Loop-lacing	An alternative to eyelets, giving a lighter weight, non-metallic, heavy duty textile or synthetic lacing system.	
Perforated eyelet	The eyelets are perforated directly into the leather. Ideal for lighter duty environments.	

Size Chart:

USA	UK	EUROPE
6	5	38
7	6	39
8	7	41
9	8	42
10	9	43
11	10	45
12	11	46
13	12	47
14	13	48
15	14	49

Diagram of Typical Safety Shoe (with Anti-penetration insole)



DIP - Direct Injection Process)

FORCE ALLIGATOR, STC



Features

- Cow leather upper
- Breathable & comfortable non-woven grey felt lining
- Non-Woven anti-static insole
- High Density PU sole which is slip and abrasion resistant
- Steel toe cap (200 Joule impact resistance)
- Low density Polyurethane midsole for excellent shock absorption and comfort
- Antistatic

FORCE ALLIGATOR, STC

Code: **VLEBL-0010-PR**

Colour: **Black** | Size: 3- 15



PRIDE H-BADGER, STC



Features

- Buffalo printed Barton leather Upper
- Padded PU Ankle Support
- Breathable and comfortable Non-Woven Taibrelle lining,
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Extra wide and high Steel Toe Cap (200 Joule Impact Resistance)
- Low density PU midsole for excellent shock absorption and comfort
- Antistatic

PRIDE H-BADGER, STC

Code: **VLEBL-0002-PR**

Colour: **Black** | Size: 3- 15



PRIDE ELGON, STC



Features

- Smooth premium grain buff nubuck leather upper
- Breathable and comfortable Taibrelle lining
- Non-Woven Anti-static Insole
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Steel Toe Cap (200 Joule Impact Resistance)
- Low density Polyurethane midsole for excellent shock absorption and comfort
- Antistatic

PRIDE ELGON, STC

Code: **VLEFG-0007-PR**

Colour: **Black** | Size: 5- 13



PRIDE MERU, STC



Features

- Smooth Premium Grain Buff Crazy Horse Leather Upper
- Breathable and comfortable Air Mesh Fabric lining
- Non Metallic Anti-Penetration Midsole
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Steel Toe Cap (200 Joule Impact Resistance)
- Low density PU midsole for excellent shock absorption and comfort
- Antistatic

PRIDE MERU, STC

Code: **VLEBR-0009-PR**

Colour: **Brown** | Size: 5- 13



PRIDE CHELSEA, STC



Features

- Smooth Premium Grain Amina Leather Upper
- Breathable and comfortable Taibrelle lining,
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Steel Toe Cap (200 Joule Impact Resistance)
- Low Density PU midsole for excellent shock absorption and comfort
- Antistatic

PRIDE CHELSEA, STC

Code: **VLEBL-0003-PR**

Colour: **BLACK** | Size: 5- 13



PRIDE CHELSEA, STC



Features

- Smooth Premium Grain Buff Crazy Horse Leather Upper
- Breathable and comfortable Taibrelle lining,
- Non-Woven Anti-Static Insole
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Steel Toe Cap (200 Joule Impact Resistance)
- Low density PU midsole for excellent shock absorption and comfort
- Antistatic

PRIDE CHELSEA, STC

Code: **VLEBL-0004-PR**

Colour: **Brown** | Size: 5- 13



PRIDE CHILALO, BLACK, NSTC



Features

- Smooth Premium Grain Buff Nubuck Leather Upper
- Breathable and comfortable Air Mesh Fabric lining
- Non-Metallic Anti-Penetration midsole
- High Density PU heat-resistant (120°C) sole which is Slip and Abrasion resistant
- Composite Toe Cap (200 Joule Impact Resistance)
- Low Density PU midsole for excellent shock absorption and comfort
- Antistatic

PRIDE CHILALO, BLACK, NSTC

Code: **VLEBL-0008-PR**

Colour: **Black** | Size: 5- 13



LADIES SAFETY SHOE JENNIFER 55005



Features

- Leather upper
- Dual density PU sole
- Heat resistant up to 95oC
- Steel toe cap (200 Joule Impact Resistance)
- Padded collar and tongue for extra comfort
- Standard with a woollen Top Sock for added comfort
- Antistatic

LADIES SAFETY SHOE JENNIFER 55005

Code: **P1539**

Colour: **Black / Pink** | Size: 3 - 8



LADIES BOOT REESE 55006 BOVA



- Leather upper
- Dual density PU sole
- Heat resistant up to 95°C
- Steel toe cap (200 Joule Impact Resistance)
- Padded collar and tongue for extra comfort
- Standard with a woollen Top Sock for added comfort
- Antistatic

LADIES BOOT REESE 55006 BOVA

Code: **P1540**

Colour: **Black / Pink** | Size:



BOOT LADIES REBEL THAZO GL0911



- High performance style
- Full grain cow leather upper
- Easy fitting design
- YKK zip on boot
- Lightweight dual density polyurethane sole which is slip and abrasion resistant
- Taibrelle moisture wicking lining
- Antistatic

BOOT LADIES REBEL THAZO GL0911

Code: **P1500**

Colour: **Black** | Size: 5- 15



GUMBOOT PVC GENERAL PURPOSE NSTC FORCE



Features

- Black Gumboot
- PVC material
- Blood & Fat Resistant
- Oil & Acid Resistant
- 25 part nitrile content
- Sock Lining: 100% Polyester single jersey

GUMBOOT PVC BLACK GENERAL PURPOSE NSTC FORCE

Code: **VPVBL-0008-FO**

Colour: **Black** | Size: 2- 14



Specifications:

European REACH compliant:

Upper:	57 - 59 Shore A
Sole:	65 - 68 Shore A
Sock lining:	100% Polyester single jersey
Full boot weight:	2 kg average weight
Shoe Weight:	1.4kg average weight

GUMBOOT PVC WHITE BLOOD/FAT RESIST PRIDE



Features

- White Gumboot
- PVC material
- Blood & Fat Resistant
- Oil & Acid Resistant
- 25 part nitrile content
- Sock Lining: 100% Polyester single jersey

GUMBOOT PVC WHITE BLOOD/FAT RESIST PRIDE

Code: **VPVWH-0001-ST**

Colour: **White / Grey** | Size: 2- 14



Specifications:

European REACH compliant:

Upper:	57 - 59 Shore A
Sole:	65 - 68 Shore A
Sock lining:	100% Polyester single jersey
Full boot weight:	2 kg average weight
Shoe Weight:	1.4kg average weight

GUMBOOT PVC SHOVA ANTI-BACTERIAL NSTC



Features

- White Gumboot
- PVC material
- Blood & Fat Resistant
- Oil & Acid Resistant
- 25 part nitrile content
- Sock Lining: 100% Polyester single jersey

STORM GUMBOOT PVC WHITE SHOVA ANTI-BACTERIAL NSTC

Code: **VPVWH-0002-ST**

Colour: **white / Grey** | Size: 2- 14



Specifications:

European REACH compliant:

Upper:	57 - 59 Shore A
Sole:	65 - 68 Shore A
Sock lining:	100% Polyester single jersey
Full boot weight:	2 kg average weight
Shoe Weight:	1.4kg average weight



EN388 2003
31/2
PRIDETM
PROTECTIVE GEAR
GL001PIG/FULL



Hand Protection

Through our network of premium suppliers, as well as our house brands, Select PPE offers a comprehensive portfolio of hand protection, suitable for your every need. Combining comfort, protection and ergonomics for user safety, our range of gloves is suited for all uses in any environment. Our aim is to guarantee comfort, safety and suitability - at an affordable price.

Knitted gloves

Knitted gloves are produced on automated machines ensuring consistency during production. A variety of yarns are used with carefully selected properties to give excellent cut resistance, dexterity and breathability. A wide range of coatings may be applied to enhance physical properties such as grip, chemical protection and liquid resistance amongst others.

Cut and sewn gloves

Cut and Sewn gloves, as the name suggests are made by sewing together the individual pieces of the glove usually by hand. This may result in slight differences in glove sizing, for example, and also introduces possible weaknesses in seams and stitching. This method is most commonly used in traditional leather gloves, but also used with other synthetic materials.

Supported gloves

Supported gloves are usually based on a knitted liner which is then dipped in the coating material. These gloves offer good all-round performance and are available with various coatings, nitrile rubber and Polyvinyl Chloride (PVC) being the most common.

Unsupported gloves

Un-supported gloves are similar to supported gloves, but do not have the inner liner. These can be made from a variety of materials such as latex, nitrile, PVC or mixtures of different compounds.

The choice and combination of raw materials during manufacturing is essential to ensure the expected results:

- Natural Latex: Excellent resistance to aqueous chemical products.
- Neoprene: resists diluted acids and petroleum products.
- NBR (Nitrile Butadiene Rubber): Excellent resistance to petroleum products and solvents as well as to perforation.
- PVC: Very high abrasion resistance.
- Butyl: Good resistance to ethers and ketones.

Selecting the correct safety gloves




There are many factors that must be considered when selecting the appropriate safety gloves. To help you make the best choice, clear guidelines include helpful symbols for selecting safety gloves for specific application.

1. Identify and classify risk potential - What is the main risk for users in the workplace?

The symbols provide initial guidance to help you choose the right category for the appropriate safety gloves.

2. Determine individual requirements of the safety gloves. Which activities will primarily be carried out at the workplace in question?

Will the nature of the work require precision, entail interchangeable all-round activities or place high demands on the wearer and the safety gloves?

 Precision	 All-round	 Heavy duty
Activities where a high level of sensitivity is necessary.	General, multiple activities for which robust, stable safety gloves are required.	Tough activities requiring extremely robust, abrasion resistant safety gloves.
Examples: fine assembly work, working with small parts (e.g. screws), operating controls, end inspection.	Examples: servicing, transport work, light metal processing, standard assembly work, maintenance.	Examples: heavy transport work (e.g. pallet transport), construction, servicing.

3. Define the application environment. Identify the general conditions of the workplace.

Will activities be carried out in wet / oily, damp or dry working conditions? All our safety gloves come with one of these 3 environment classification recommendations. The degree of suitability is determined by the respective amplitude level.



Working areas that do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable. Examples: quality control, assembly work, distribution, end processing.



Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oil-repelling coating is crucial and guarantees slip-resistance. Examples: oil-coated parts, changing between dry and damp working environments.



Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary. Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

Hand Protection – Standards & Legislations

Protective Gloves: General Requirements

EN 420 2003 + A1: 2009

This standard defines the general requirements for glove design and construction, innocuousness, cleaning instructions, electrostatic properties, sizing, dexterity, water vapour transmission and absorption along with marking and information.

PROTECTIVE GLOVES AGAINST MECHANICAL RISKS

EN 388 - 2016 EN388:2003

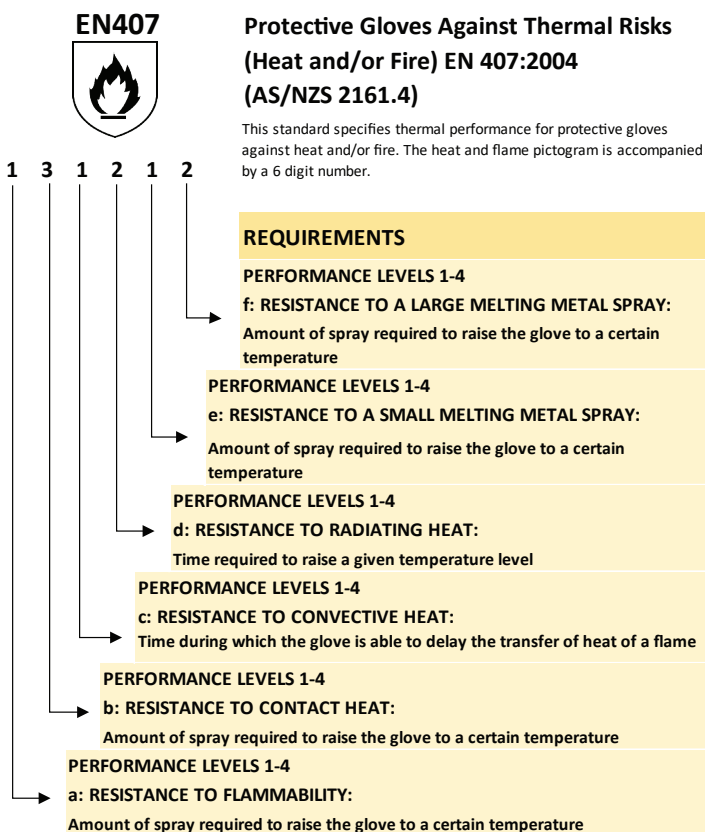
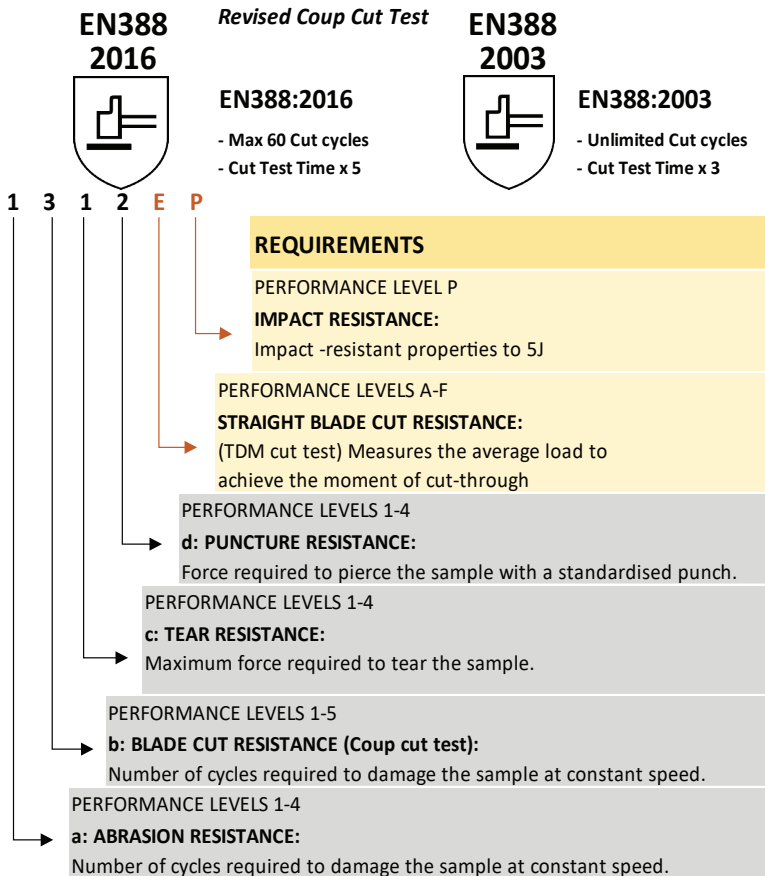
Standard specifies physical and mechanical aggression caused by abrasion, blade cut, tearing and puncture. EN388:2016 updates the existing standard with this new test method for abrasion, blade cut & impact resistance. EN ISO 13997:1999 (TDM test) records cut results as a Newton value - the force of the blade on the glove material needed to cut through the material 20mm. The results are represented on a scale A-F.

The 'mechanical risks' pictogram is accompanied by a 6-unit code (a-f). The 'mechanical risks' pictogram is accompanied by a 6-unit code (a-f).

- a. **Abrasion Resistance**
Based on the number of cycles required through the same glove.
- b. **Blade cut Resistance**
Based on the number of cycles required to cut through the sample at a constant speed.
- c. **Tear resistance**
Based on the amount of force required to tear the sample.
- d. **Puncture Resistance**
Based on the amount of force required to pierce the sample with a standard-sized point.
- e. **ISO Cut Resistance**
Based on the force required to cut through a sample using a specified cut test machine under specified conditions.

EN Impact Protection

Based on the measured transmission of energy and force when the sample experienced a dropped load.



B: RESISTANCE TO CONTACT HEAT:

PERFORMANCE LEVEL	CONTACT TEMPERATURE (°C)	THRESHOLD TIME (Seconds)
1	100 °C	≥15s
2	250 °C	≥15s
3	350 °C	≥15s
4	500 °C	≥15s

EN12477: Protective gloves for welders

This standard specifies how the gloves are designed to provide protection for both hand and wrist while welding or similar work, this is a combination from testing EN 388 and EN 407. Welding gloves shall provide resistance to small splashes of molten metal, short exposure to convective heat, to radiant heat and to contact heat. The welding gloves shall give protection from mechanical risks as well.

Type A refers to gloves that provide a higher protection against heat.

Type B refers to gloves that provide a lower protection against heat, but are more flexible and pliable.

Standard for manual metal welding

REQUIREMENTS (EN LEVELS)	TYPE A	TYPE B (HIGH DEXTERITY, TIG, WELDING)
Abrasion	2	1
Cut	1	1
Tear	2	1
Puncture	2	1
Burning Behaviour	3	2
Contact Heat	1	1
Convective Heat	2	-
Small Splashes	3	2
Dexterity	1	4

Type B gloves are recommended when high dexterity is required (e.g., TIG welding), while Type A gloves are recommended for other welding processes. Type A or B is to be marked on the products, its packaging, and in the instructions for use

Protective Gloves: Against Chemicals and Micro-Organisms (AS/NZS 2161.3)

EN 374-1: 2003 (AS/NZS 2161 .10.1) This European standard specifies the requirements for gloves to protect the user against chemicals and/or micro-organisms and defines terms to be used.

EN 374-2:2003 (AS/NZS 2161 .10.2) This European Standard specifies a test method for the penetration resistance of gloves that protect against chemicals and /or micro-organisms.

EN 374-3: 2003 (AS/NZS 2161 .10.3) This European Standard specifies the determination of the resistance of protective glove materials to permeation by potentially hazardous nongaseous chemicals under the condition of continuous contact.

Gloves must prove that they are an effective barrier against liquids and microorganisms. Performance levels are according to Acceptable Quality Levels (AQL) whereby samples are taken from a batch of gloves and tested during production for pinholes and leaks by either inflation with air or by filling with water. Gloves must meet at least level 2, to be considered micro-organism resistant. (Level 1 = AQL 4.0) (Level 2 = AQL 1.5) (Level 3 = AQL 0.65)

The "Low Chemical Resistant" or "Waterproof" glove pictogram is to be used for those gloves that do not achieve a breakthrough time of at least 30 minutes against at least three chemicals from the defined list, but which comply with the penetration test.

Code	Chemical	Class
A	Methanol	Primary alcohol
B	Acetone	Ketone
C	Acetonitrile	Nitrile compound
D	Dichloromethane	Chlorinated paraffin
E	Carbon disulphide	Sulphur containing organic compound
F	Toluene	F Aromatic hydrocarbon
G	Diethylamine	Amine
H	Tetrahydrofuran	Hetero-cyclic and ether compound
J	Ethyl acetate	Ester
K	n-Heptane	Saturated hydrocarbon
L	K Sodium hydroxide 40%	Inorganic base
	Sulphuric acid 96%	Inorganic Mineral Acid

Passage time measured (min)	Performance index to permeation
➤ 10	1
➤ 30	2
➤ 60	3
➤ 120	4
➤ 240	5
➤ 480	6

EN1149

Protective Clothing: Electrostatic Properties

EN 1149 - 1:2006

This European Standard specifies a test method for materials intended to be used in the manufacturing of electrostatic dissipative protective clothing (or gloves) to avoid incendiary discharge. This test method is not applicable for materials to be used in the manufacturing of protection clothing or gloves against mains voltages.

EN 1149 - 5:2008

Protective Clothing - Electrostatic Properties - Part 5. Material Performance and Design Requirements. This European standard is part of a series of standards for test methods and requirements for electrostatic properties of protective clothing. The standard specifies material and design requirements for garments used as part of a total earthed system, to avoid incendiary discharges. The requirements may not be sufficient in oxygen enriched flammable atmospheres. This standard is not applicable for protection against mains voltages.



ESD GLOVES

ESD gloves are used to divert static electricity. Surface resistivity is tested according to methods specified in EN1149-1 but test samples must meet the requirements of EN1149-5.
















CE Food Safe

European legislation with respect to Food Contact Materials (Directive EC1935/2004) requires that food contact materials shall not transfer their ingredients to food and must not modify the organoleptic properties (i.e. colour, smell, texture and taste) of the food. Products intended for food contact shall be labelled as such.



Protective Gloves Against Cold EN 511:2006 (AS/NZS 2161.5)

The European Standard specifies the requirements and test methods for gloves which protect against conductive cold down to -50 degrees Celsius. This cold can be linked to the climate conditions or an industrial activity.

GENERAL GLOVE INDUSTRIAL USE:								
DISPOSABLE GLOVES		FABRIC GLOVES			LEATHER GLOVES		CHEMICAL RESISTANT GLOVES	
Disposable gloves, constructed using plastic to protect against mild irritants		Constructed using cotton or fabric material, used to insulate the hands from heat or cold. Used for enhanced grip and handling slippery objects			Leather is a traditional material used to protect against injuries from rough abrasive surfaces. Ideal for use in welding applications.		Manufactured from rubber, neoprene, polyvinyl alcohol or vinyl etc. These gloves protect hands from corrosives, oils, and solvents	
								
GLOVE LINER TYPES								
KNITTED		Highly breathable, close fitting with good dexterity						
SEAMLESS		Avoids hand irritations due to no seams, increase comfort						
SEWN & IMPREGNATED		Available with several types of construction and assembly, mainly cut and sewn. Coating is bound to the fabric for good resistance to abrasion. Sewing and impregnation process allows the manufacturing of thin gloves, for enhanced dexterity						
COATED/ DIPPED		Made by dipping a knitted or woven cloth liner into the glove compound - the liner "supports" the compound and adds strength. Compound used enhances the mechanical performance, different compounds are used for different conditions						
GLOVE LINER MATERIAL								
COTTON	POLYESTER	NYLON	ACRYLIC	PARA ARAMID	HPPE	GLASS FIBRE	LEATHER: SMOOTH GRAIN	LEATHER: SPLIT GRAIN
Comfort / Breathability	Durability	Stretch / Elasticity	Insulation	Cut Resistance / Heat Resistance	High performance Cut Resistance, Comfort, Abrasion Resistance	Cut Resistance	Durable, supple, oil & water repellent	Abrasion Resistance, Durable. Dry grip
DIPPING MATERIAL								
NITRILE	NEOPRENE	NITRILE FOAM	PU	LATEX	PVC	TPR	TPV	
Excellent resistance to snag, cut, puncture and abrasion. Dry grip	Dry, wet and oil grip	Oil and wet grip	Good abrasion resistance. Dry grip	Dry and wet grip	Good abrasion resistance. Dry, wet and oily grip	Impact Protection	Impact Protection	
CUFF STYLE								
UNSUPPORTED GLOVES	BEADED	STRAIGHT	PINKED	SUPPORTED GLOVES	GAUNTLET	KNITWRIST	SAFETY CUFF	SLIP ON CUFF
Moulds are dipped directly into a compound material, giving the wearer maximum dexterity. There are two options, unlined or flock-lined with cotton or rayon polyester for improved comfort	Optimised liquid protection with increased cuff strength	Additional length which protects forearm from liquid runoff	Traditional style, improved edge grip for ease of donning and glove removal	A liner is dipped into a compound material. This absorbent liner provides improved comfort during wear and adds strength and durability to the glove	Additional length which protects forearm (10cm plus)	Securely fits gloves in place and prevents dirt from entering the glove	Provides additional wrist protection	Easy donning, economical design
								

Material Features	Cotton	Polyester & Nylon	High Tenacity Nylon	Kevlar	HPPE	Glass Fibre & Nylon	Steel & Synthetic	HPPE, Nylon & Glass	Kevlar Steel
Cut Resistance	Poor	Poor	Average	Very Good	Very Good	Good	Excellent	Very Good	Excellent
Tear Resistance	Average	Average	Average	Excellent	Excellent	Poor	Excellent	Excellent	Excellent
Comfort	Very Good	Very Good	Good	Good	Excellent	Excellent	Poor	Good	Good
Heat Resistance	Good	Poor	Average	Very Good	Poor	Poor	Poor	Poor	Average
Cold Resistance	Good	Average	Good	Very Good	Average	Average	Average	Average	Average
Sweat Absorption	Very Good	Poor	Poor	Average	Good	Poor	Poor	Good	Poor
Elasticity	Poor	Average	Poor	Poor	Poor	Poor	Poor	Poor	Poor
Yarn Costs	Very Low	Very Low	Low	High	High	Low	Medium	High	High

GLOVE LEATHER SHORT 5CM CUFF REINFORCED



GLOVE LEATHER SHORT 5CM CUFF REINFORCED
 Code: **GLEWH-0021-PR-000 / GL009LEAT/CHROME5**
 Colour: **Grey** | Size: 10



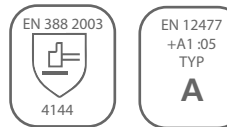
Features

- Double palm wrist length (5cm) premium cow chrome leather gloves
- Wing thumb with reinforced thumb and palm
- Used for general operations

DOUBLE PALM WRIST LENGTH (20CM) PREMIUM COW CHROME LEATHER GLOVES



DOUBLE PALM WRIST LENGTH (20CM) PREMIUM COW CHROME LEATHER GLOVES
 Code: **GLEWH-0022-PR-020 / GL010LEA/CHROME20**
 Colour: **Grey** | Size: Universal



Features

- Double Palm wrist length (20cm) premium cow chrome leather gloves
- Wing thumb with reinforced thumb and palm
- Used for general operations

FORCE, WELDING GLOVE WITH SOFT SPLIT LEATHER



FORCE WELDING GLOVE WITH SOFT SPLIT LEATHER
 Code: **GLEGR-0005-FO-000**
 Colour: **Green** | Size: 10



Features

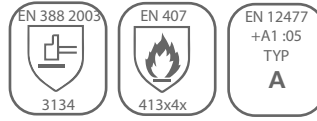
- Elbow Length glove (35cm)
- Premium quality split cow leather with wing thumb and full cotton liner
- Designed for welding use
- This glove also offers some thermal protection
- Suitable for construction, agriculture, roadworks, welding and manufacturing



Features

- Premium quality grade AB split leather glove
- Wing thumb
- Fully cotton lined
- Designed for welding use
- Offers minimal thermal protection

GLOVES LEATHER PADDED WELDING GREEN
 Code: **GLEGR-0014-PR-020 / GL004LEA/WELD 20**
 Colour: **Green** | Size: Universal



Features

- Cow split leather palm, thumb, knuckle and green dyed premium cow split reinforced palm, thumb & index finger
- Wing thumb, cotton lined and cotton drill candy back
- These gloves also have a cotton safety cuff
- Used for general handling and rigging

GLOVES LEATHER PADDED WELDING GREEN
 Code: **GLECS-0024-PR-000 / GL008PIG/CSTRIPE**
 Colour: **Grey / Green** | Size: Universal



Features

- PVC elbow length glove with heavy coating on back of hand and reinforcement of the thumb, forefinger and palm area
- Excellent for materials handling operations with mechanical hazards
- Glove has heavy weight coating on the forearm and back of hand for protection from falling objects and bumps
- PVC full coated

GLOVE PVC LIME GREEN 27CM
 Code: **P004**
 Colour: **Green** | Size: 9

Technical Data:

- Material: PVC
- MIN 349GSM/ Pair
- SANS 1228/2009
- Safety Cuff

PVC COATED 20CM LONG CUFF, SMOOTH FINISH



Features

- Cotton interlock shell
- PVC coated, smooth finish
- Ultra supple seamless, PVC dipped glove provides protection from a wide range of chemicals and oils
- Ideal for agriculture, fuel transport, mechanics

PVC FULL COATED 20CM LONG CUFF, SMOOTH FINISH

Code: **GPVRE-0056-PR-000 / GL-P5115-XING**

Colour: **Red** | Size: universal



GLOVE PRIDE NYLON SPANDEX SHELL



Features

- 15G Nylon glove
- Nitrile coated
- Ultrafine foam finish
- High flexible
- Superior Comfort
- Excellent breathability
- Good grip
- Suitable for mechanical, agriculture and chemical environment

GLOVE PRIDE NYLON SPANDEX SHELL

Code: **GNYGR-0051-PR-SZ / GL-N2500-XING**

Colour: **Black / Grey** | Size: S, XL



PRIDE N5501 MECHANICAL GLOVE



Features

- 15G Nylon shell
- Nitrile coated
- Micro thin foam finish
- Nylon & spandex liner with more flexibility
- Palm lunar foam nitrile
- Good grip in oily and wet environment

PRIDE N5501 MECHANICAL GLOVE

Code: **GNIBL-0053-PR / GL-N5501-XING**

Colour: **Black / Grey** | Size: S,L



GLOVE PRIDE G1000, GARDEN GLOVE



Features

- General purpose gardening glove with floral design
- Synthetic with nitrile coating

GLOVE PRIDE G1000, GARDEN GLOVE

Code: **GL/93-852ANS / GL-G1000-XING**

Colour: **Green** | Size: L



HYFLEX© 11-840 IMPROVED ERGONOMIC DESIGN WITH EXCEPTIONAL COMFORT



Features

- Ansell FORTIX™, a thin, strong and breathable new nitrile foam coating on a comfortable nylon-spandex liner
- Snug with good dexterity
- Form-fitting new liner provides a secure and comfortable fit at the fingertips, across the palm and in the finger wells optimising worker's performance
- Foam breathability increased by 20% over earlier generation formulations
- Used for feeding lines, general handling, raw materials reception, screwing & unscrewing

HYFLEX© 11-840 IMPROVED ERGONOMIC DESIGN WITH EXCEPTIONAL COMFORT

Code: **GPVRE-0056-PR-000**

Colour: **Black** | Size: 7 - 11

Technical Data:

- Material: Nylon Spandex liner Nitrile foam coating
- Exceeds the EN Level 4 abrasion performance setting
- Abrasion:4, Cut:2

MICROFLEX 93-852 DISTINCT BLACK DISPOSABLE NITRILE GLOVES



Features

- Masks Stains
- Distinctive black color hides stains and provides a contrasting backdrop for identifying lighter coloured material
- Offers Exceptional Flexibility
- Provides Firm and Consistent Grip
- Fully textured design and non-foaming formula enable wearers to have a firm wet grip when handling objects
- Contains no natural rubber latex and powder-free, to help protect wearers from Type 1 skin allergies, skin irritation and dryness

MICROFLEX 93-852 DISTINCT BLACK DISPOSABLE NITRILE GLOVES

Code: **GL/93-852ANS**

Colour: **Black** | Size: 7 - 11

Technical Data:

- Material: Nitrile
- Audit Standards ISO 13485
- Offers a higher tensile strength compared to both ASTM D6319 and comfortably while wearing the Microflex 93-852
- Provides Firm and Consistent Grip
- EN 455 standards, allowing the hands to move freely and comfortably while wearing the Microflex 93-852

PRIDE D5000 DISPOSABLE NITRILE NON STERILE



Features

- Nitrile non surgical powder-free gloves
- 100 Pieces per box
- Great for people sensitive to latex material

GLOVES PRIDE D5000 DISPOSABLE NITRILE NON STERILE

Code: **GNIBL-0030-PR-OXL / GL-D5000-XING**

Colour: **Blue** | Size: L, XL

Technical Data:

- Material: Nitrile

PRIDE GOGGLES INDIRECT VENT POLYCARBONATE



Features

- Good grip for wet surfaces
- Good dexterity
- Printing, senatorial and food addling
- Latex material

GLOVES HOUSEHOLD RUBBER YELLOW

Code: **P223**

Colour: **Yellow** | Size: M, L

Technical Data:

- Material: Latex





Head Protection

HEAD INTRODUCTION

At Select PPE, through our network of premium suppliers, we offer a range of safety helmets and head protection. These safety helmets and accessories offer secure and comfortable protection. Our range of head protection features elegant, lightweight shell designs, adjustable fittings and comfortable padding. The range of ratchet-adjustable designs use the natural shape of the head to create a firm but comfortable fit, guaranteeing the user a superior level of comfort throughout the day.

HARD HAT

A hard hat is a type of helmet predominantly used in workplace environments such as industrial or construction sites, to protect the head from injury due to falling objects, impact with other objects, debris, rain, and electric shock. Hard hats could be combined with face protection and hearing protection.

EN STANDARDS

EN 397	The standard industrial safety helmet standard
EN 14052	The standard for high performance industrial safety helmets
EN 12492	The standard for mountaineers
EN 50365	The standard for electrical insulation

BUMP CAP

A bump cap is a lightweight hard hat using a simplified suspension or padding and a chin strap. Bump caps are used where there is a possibility of scraping or bumping one's head on equipment or structure projections, but are not sufficient to absorb large impacts, such as that from a tool dropped from several stories.

EN STANDARDS

EN 812	The standard for industrial bump caps
--------	---------------------------------------

NIKKI 2 HARD HAT CLOSED / OPEN VENT



Features

- Material contains ultra violet inhibitor to protect and extend life of helmet
- Anti-glare peak with open and closed vent
- Supporting ring for cap attachment spring
- Contoured rain channel for maximising lateral rigidity
- Slots for integration of accessories like earmuffs, visors and face shields
- Lining replaceable
- Reinforced ribs for additional shell strength


Optional extras:

- Embossing with company logos
- Chin strap attachment points
- Mining cap lamp and cable brackets

NIKKI 2 HARD HAT CLOSED / OPEN VENT

Code: **P1935WH + P1936WH**

Colour: **White** | Size: Universal

Available Colours: 

Technical Data:

- Lightweight HDPE Plastic
- 4 Point shock absorption
- SABS 1397:2003

EVO2 SAFETY HELMET WITH SLIP RATCHET



Features

- New Evolution® 3D Adjustment™ harness system
- Tough HDPE shell and a 6-point polyethylene cradle harness system that offers great comfort
- Egyptian cotton core with porous PU coating for maximum sweat absorption, PH neutral and dermatologically tested
- 3D Precision Fitting, using a 1-2-3 point harness depth setting
- OneTouch™ Slip Ratchet
- Integral visor that ensures eye protection when needed
- Universal Slots enables firm fitting of a range of Surefit™ safety visors and ear defenders
- Extra large area for logos on the front, sides and rear
- Electrical Insulation (Non-vented only)

EVO2 SAFETY HELMET WITH SLIP RATCHET

Code: **HHDWH-0004-JP-000**

Colour: **White** | Size: Universal

Technical Data:

- EN 397
- EN 50365 Class 0 10kv standard

CAP BUMP RED



Features

- Bump caps may be used when protection from top and side impact is not needed
- Bump caps help reduce exposure to lacerations and abrasions caused by minor bumps to the head.
- Application for Non-impact
- Markets: Pest control, meter reading, food/beverage processing, meat packing, auto repair and manufacturing

CAP BUMP RED

Code: **P922 RD QS**

Colour: **Red** | Size: Universal

Available in these Colours:

-  • Black - P922 BL QS
-  • Blue - P922 DB QS
-  • Green - P922 GR QS



Features

- Sleek and low profile bump cap
- Reflective piping
- Ventilation for coolness and comfort
- Low profile design
- Unique one-handed adjuster
- Removable protective liner
- Outercap is washable
- Terry towelling sweatband adds comfort and absorption

BLUE BUMP CAP - 7CM PEAK HARDCAP A+

Code: **HCABU-0009-JP-000**

Colour: **Navy Blue** | Size: One size fits all

Technical Data:

- EN812:1997+2001





Hearing Protection

Select PPE offers a wide range of Hearing Protection Devices (HPD's) from our network of premium suppliers as well as from our House Brands, to assure you select the correct HPD and have sufficient protection.

Issuing an employee with hearing protection should really be considered a last resort when all other options have been explored. There are many ways to reduce noise levels before they even reach the ear including screens, enclosures, acoustic jackets to name a few. Modern machinery should be engineered to keep noise levels as low as practical as detailed in The Supply of Machinery (Safety) Regulations 2008. If noise levels are still high, this should be clearly stated on the machinery concerned. Many noise sources cannot be reduced in practice, and it is in this event that individual protection should be evaluated. A full risk assessment should be carried out by suitably qualified persons who can measure the relevant levels and advise of the level of protection needed.

Who needs protection

A worker in a noisy press shop or using pneumatic tools would need some form of protection but what about the cleaner using a vacuum for 8 hours a day or a worker in a busy restaurant? Areas where some form of hearing protection may be needed vary considerably and only an accurate Risk Assessment and noise survey can give a definitive answer. In simple terms, if you cannot hold a normal conversation with another person who is within 2 metres then you may need some form of protection. Lower noise levels for long periods can be just as damaging as short-term exposure to higher levels.

More is not always better...

The better the protection, the more the hearing is protected? This may seem to be the obvious solution to noise in the workplace but this is one of the few situations where this does not apply. Using very high levels of protection can have the effect of isolating the worker. They will be unable to communicate verbally and have to remove the ear protection to have a verbal conversation. In very high noise levels this short exposure can have serious implications. Noise levels should be reduced to a "safe" level only so that the wearer can still hear what is going on around him. Consider a worker in danger, would he hear a shouted warning from a nearby colleague? This means that different ear protection may need to be worn in different areas so that noise levels are reduced to a safe level, yet still allow communication. In practice levels of 75 - 85dB at the ear are optimal but you should not reduce these levels below 70dB or allow them to exceed 85dB.

Hearing loss

Exposure to high levels of noise, typically over 87dB can cause damage to a person's hearing that is permanent. Thousands of people have damaged hearing directly as a result of excessive noise at work. Loss of hearing is not the only problem when exposed to high noise levels, tinnitus (a constant ringing or buzzing in the ears) can be a permanent distressing condition which can be life altering. Hearing loss can be slow to become noticeable, with slight losses over many years. Others around will often become aware of the loss in someone's hearing first, with the individual themselves not noticing anything for several years, by which time the damage is done and irreversible.

SELECTING THE PROPER EARPLUG

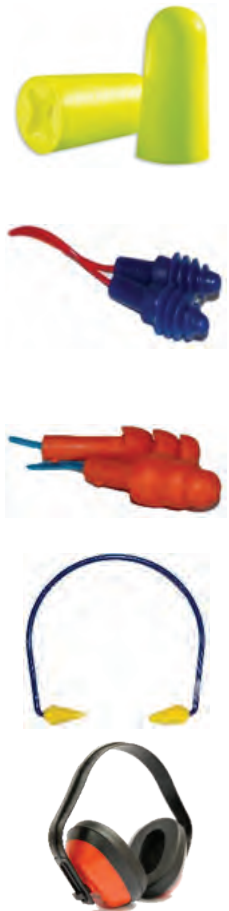
Fit-testing allows one to try on a variety of hearing protectors that may be suitable. Often, one's first choice of earplugs is not the best. Our network of premium suppliers offers various fit testing programs. Let us fit-test you today. Here are some selection tips that have proven useful in one-on-one training.

SELECTING THE PROPER EARPLUG

Average weighted noise level (dB)	Select a protector with an SNR of...
85-90	20 or less
90-95	20-30
95-100	25-30
100-105	30 or more

Types of HPD's

1. Foam earplugs are available in various styles and can offer very high levels of protection. The type of foam used can also be adjusted to give different levels of protection for lower noise levels. While some styles can be washed, dried and re-used they are more typically disposed of at the end of the shift. Various dispensing systems are available with a very low cost per plug. This style of protection can come in standard, corded or detectable versions for use in the food industry. While cheap to buy they require careful fitting and have to be rolled between thumb and forefinger to compress the foam before insertion. We would not recommend these in dirty environments or where they need to be frequently removed.
2. Detectable earplugs are generally confined to the food industry where they can be detected if lost, potentially into the product being processed. Typically, they are similar to standard plugs but have an added metallic component such as a brass ball bearing incorporated into the earplug for detection by automated scanning equipment and are usually coloured blue.
3. Flanged earplugs can be made of silicon rubber or thermoplastic and are more expensive than foam plugs. They tend to offer lower protection levels but are easier to insert and remove without the need to touch the contact surface. They are often described as re-usable earplugs as they are easy to wash and dry but in practice still tend to be discarded at the end of the shift.
4. Ear bands or semi-inserts are part way between earplugs and earmuffs. Various styles are available and comprise of a foam plug which is held in place by a plastic band over the head or around the neck. More expensive than the two options above, they can be economic choices as the foam plug can usually be replaced. They are easy to use and remove and do not require the user to touch the foam plug which is important if the user has contaminated hands or is wearing gloves.
5. Earmuffs are one of the more expensive options but are re-usable and can be incorporated with other protective equipment such as safety helmets. Available with a wide range of protection levels and fitting options, for example headbands, neckbands, helmet mounts. There are also electronic versions for communications, entertainment and control of noise levels but these can be expensive to buy and maintain.



GENERAL EARPLUG SHAPES



- **SIZE:**
Look at the ear canal opening to determine whether a different size would be helpful. Women often have smaller ear canals than men do.
- **SHAPE:**
Ear canal openings may appear as round, oval or a slit. A foam earplug often fills an oval or slit in the ear canal.
- **EASE OF INSERTION:**
An earplug with a stem may be easier to insert.

HOW TO PROPERLY INSERT EARPLUGS

- STEP 1: ROLL** For roll-down foam earplugs, start rolling the foam gently to avoid creases. Then roll firmly to make the cylinder as small and stiff as possible. Move quickly to next step so that the earplug doesn't expand before insertion.
- STEP 2: PULL** Reach over the head to pull OUT (or for some people, pull UP or BACK) on the outer ear. Have someone observe and give you feedback about which pull-direction is most effective in opening the ear canal for a better fit.
- STEP 3: INSERT** the earplug far enough so that it goes around the bend in the ear canal. This often feels sensitive (not painful), or may trigger a cough reflex. This is normal. Let go of the ear after the earplug is fully inserted.



Correcting your fit / Under-protection:

Having an earplug in the ear is no guarantee of adequate protection. Fit-testing often reveals poor protection levels that can be corrected with simple steps.

Discomfort:

An uncomfortable earplug potentially reduces wear time, and is often a sign of an improper fit or incorrect sizing. Take the time to find the proper earplug style and fit that are best for you and will provide adequate protection the entire work shift.

Hidden leak:

A hidden leak can significantly reduce protection levels. The earplug may appear to be inserted correctly, but improper sizing and selection or even a crease in the earplug may cause an acoustic leak that is not readily visible.

Too much earplug showing:

To effectively block noise, nearly all of the earplug needs to be inside the ear canal. Too much earplug showing outside of the ear canal is a sign of a shallow insertion, not deep enough to adequately block noise.

Hearing protection: Choosing the right product using the SNR method

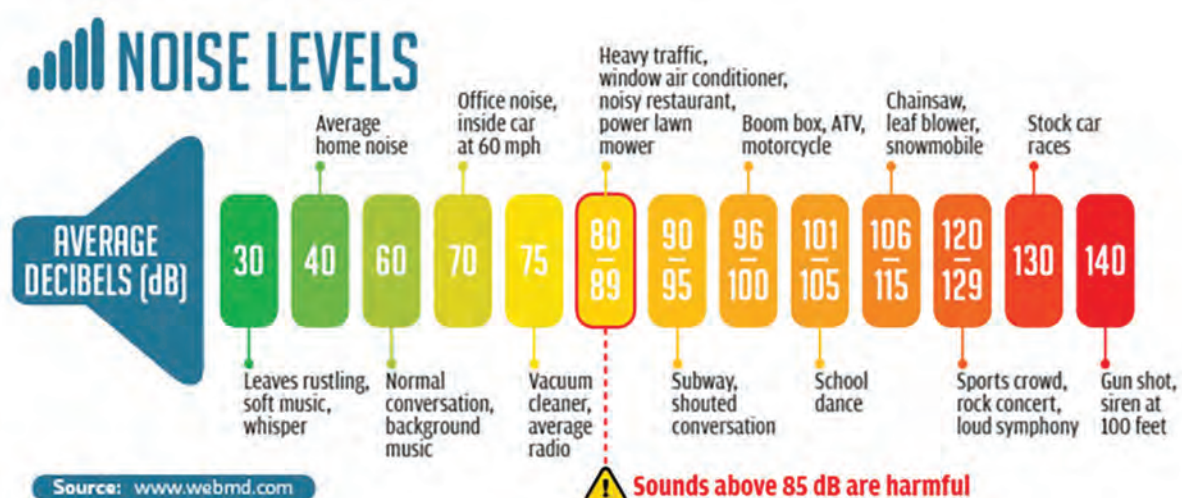
Goal = noise level – SNR value

The objective when choosing suitable hearing protection is to achieve an effective residual noise level of between 75 dB and 80 dB for the wearer. If sound absorption is too high (over-protection), this may result in an inability to communicate and cause feelings of isolation.

Example:

Noise level 100 dB - SNR 26 dB = 74 dB

Examples of Noise:





Features

- This ergonomically pre-shaped earplug provide very strong insulation
- Soft foam earplugs provide a high level of comfort, even when worn for extended periods
- Cordless
- Patent x-grip technology reduces contact pressure in the ear canal and makes it significantly easier to remove the earplug
- Suitable to use in extremely loud environments

**UNCORDED DISPOSABLE EARPLUGS
2112 001**

Code: **P332 XFI**
Colour: **Lime** | Size: Universal

Technical Data:

- Non allergenic polyurethane foam material
- EN 352-2
- SABS Compliant
- NRR: 37dB



Features

- Corded triple flanged earplug that provides multi-surface sealing
- Made from non-toxic highly durable Silicone rubber
- Used when noise reduction rating of 26dB or less is required
- To be used in areas of 110dB or less

CORDED REUSABLE PERFECT FIT EARPLUG

Code: **P1946**
Colour: **Orange** | Size: Universal

Technical Data:

- Silicone Rubber material
- EN 352-2
- NRR: 26dB



Features

- Dirt-repellent earplug surface
- Increases wearer comfort
- Easy-to-clean reusable corded earplugs
- Hygienic storage in a box

**CORDED REUSABLE WHISPER 2111200
EARPLUG**

Code: **P585**
Colour: **Orange** | Size: Universal

Technical Data:

- Thermoplastic elastomers (TPE) earplug
- Polypropylene / Polyester cord
- EN 352-2
- SABS Compliant
- NRR: 23dB

PRIDE BASIC EARMUFF SNR 27



Features

- Lightweight hearing protection device
- Excellent user comfort
- Adjustable headband
- PVC headband, with PVC cups and soft PVC cushions
- Product weight: 164g +-3%
- Packaging is 1pc/bag, 10pcs/box, 60pcs/carton

PRIDE BASIC EARMUFF SNR 27

Code: **EPLRE-0016-PR-000**

Colour: **Red / Black** | Size: Universal

Technical Data:

- SNR(dB) 27
- ANSI S319 and CE EN352-1

RED 2300035U EARMUFF



Features

- Dielectric design
- Low weight for all-day comfortable wear
- Broad ear cushion comfort for all sizes and headband positions
- Usable in work environments with electricity

RED 2300035U EARMUFF

Code: **P150**

Colour: **Red / Black** | Size: Universal

Technical Data:

- SNR(dB) 25,26,25
- H (dB) 30,29,20
- M (DB) 23,23,22
- L (dB) 14,15,14

ORANGE SONO EAR DEFENDER EARMUFF



Features

- Medium attenuation small compact cup 107-112dB
- Substantial for industrial noise

ORANGE SONO EAR DEFENDER EARMUFF

Code: **EPLOR-0025-JP-000**

Colour: **Grey / Orange / Black** | Size: Universal

Technical Data:

- SNR 32dB
- (DB) 107-112



High Visibility

High Visibility Workwear

This is probably the most common type of workwear and is widely used in industry and construction. There are various standards that are applicable and these are dealt with in a little more detail below.

EN471

This standard defines properties of high visibility workwear based on several parameters including the amount of background material and retro-reflective tape. To simplify the choice, garments normally fall into 3 classes which are detailed in the below. In very simple terms Class 3 garments generally have banded sleeves, Class 2 garments are usually waistcoats and Class 1 generally applies to trousers.



EN471 - Class 3:

Highest level of protection - required for any persons working on or near motorways or dual carriage ways or airports. Must incorporate a minimum of 0.80 m² of background material and 0.20 m² of retroreflective material.



EN471 - Class 2:

Required for any persons working on or near A and B class roads, also for delivery drivers. Must incorporate a minimum of 0.50 m² of background material and 0.13 m² of retroreflective material.



EN471 - Class 1:

Minimum level of protection required for any persons working on a private road or to be used in conjunction with a higher classed garment. Must incorporate a minimum of 0.14 m² of background material and 0.1 m² of retro-reflective material.

MINI ORANGE REFLECTIVE BIB WITH CROSS



Features

- Mini Bib orange AERTEX 135GSM2
- With X front and X on the back
- Econo wash
- TE20 Silver tape
- Level 1 Garment

MINI ORANGE REFLECTIVE BIB WITH CROSS ON THE BACK

Code: **P027 QS**

Colour: **Orange** | Size: Universal

Technical Data:

- 135GSM2
- 100% Polyester Orange
- AERTEX (RWA1350)
- Conforming to EN471 and SANS 50471 Standard

AIRATED LIME REFLECTIVE JACKET WITH ID POCKET



Features

- Lime Jacket Aertex 135gsm
- Standard wash
- TS50 Silver tape
- 100% Polyester Lime Aertex fabric
- Level 2 Garment
- Silver reflective open bead tape 50mm class 2,
- Standard wash 50 cycles at 60oC
- ZIP: No 5 Spiral, SABS188:2011, Class 2
- Personalised printing can be done if required
- Printing may be done in black, colour flex, heat transfer, silk screen and embroidery

AIRATED LIME REFLECTIVE JACKET WITH ID POCKET

Code: **P910A SZ**

Colour: **Lime** | Size: Universal

Technical Data:

- AERTEX
- Fabric conforms to EN471 and SANS 50471
- Tape conforms to EN471 and SANS 50471
- Zip SABS 188:2011 Class 2

SOLID LIME REFLECTIVE JACKET WITH ID POCKET



Features

- Lime jacket Econo Poly 125gsm
- Standard wash
- TS50 Silver tape
- 100% Polyester solid lime fabric
- Level 2 Garment
- Silver reflective open bead tape 50mm class 2,
- Standard wash 50 cycles at 60oC
- ZIP: No 5 Spiral, SABS188:2011, Class 2
- Personalised printing can be done if required
- Printing may be done in black, colour flex, heat transfer, silk screen and embroidery

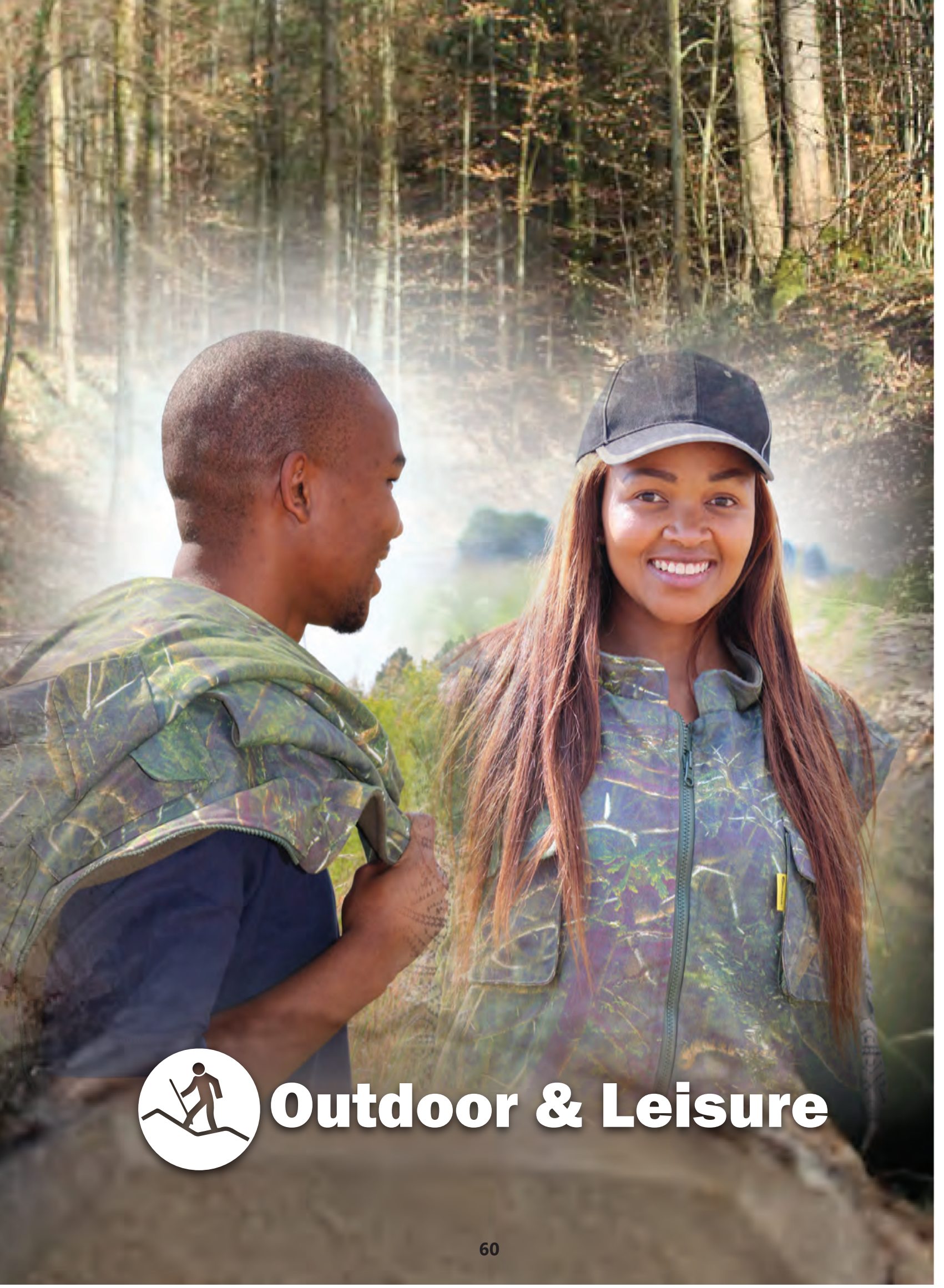
SOLID LIME REFLECTIVE JACKET WITH ID POCKET

Code: **P910A SZ**

Colour: **Lime** | Size: Universal

Technical Data:

- Polyester
- Fabric conforms to EN471 and SANS 50471
- Tape conforms to EN471 and SANS 50471
- Zip SABS 188:2011 Class 2



Outdoor & Leisure

TEESTA T-SHIRT BLACK 160G 100% COTTON



TEESTA T-SHIRT BLACK 160G 100% COTTON

Code: **BCOBL-0011-CE**

Colour: **Various** | Size: XS - 4XL

Available in the following colours:

- Navy Blue
- Royal Blue
- White
- Green
- Yellow
- Black

Features

- Basic unisex T-shirt with short sleeves
- Neckline with added elastane ensures shape stability
- Seamless body
- Fixing Shoulder band
- Suitable for printing and embroidery

Technical Data:

- 100% cotton, 160gsm

TIMARU T-SHIRT 100% COTTON



TIMARU T-SHIRT 100% COTTON

Code: **BCOGY-0016-CE**

Colour: **Various** | Size: S - 3XL

Available in the following colours:

- Grey: Product Code: BCOGY-0016-CE
- White: Product Code: BCOWH-0017-CE

Features

- Men's T-shirt with short sleeve
- Print on the front body part and sleeve
- Logo print ASSENT

Technical Data:

- 100% cotton, 180gsm
- Enzyme washed

MILLER T-SHIRT 100% COTTON



MILLER T-SHIRT 100% COTTON

Code: **BCOWH-0019-CE**

Colour: **Various** | Size: XS - 3XL

Available in the following colours:

- Grey: Product Code: BCOGR-0018-CE
- White: Product Code: BCOWH-0019-CE

Features

- Men's whole printed T-shirt with short sleeve
- Logo print ASSENT

Technical Data:

- 100% cotton, 180gsm
- Enzyme washed

DHANU T-SHIRT BLACK 160G 100% COTTON



Features

- Basic unisex t-shirt with short sleeve
- Neckline with added elasthan ensures shape stability
- Seamless body
- Fixing shoulder band
- Suitable for printing and embroidery

DHANU T-SHIRT BLACK 160G 100% COTTON

Code: **BCOBL-0022-CE**

Colour: **Various** | Size: S - 4XL

Available in the following colours:



Black: Product Code: BCOBL-0022-CE



Navy Blue: Product Code: BCONB-0021-CE



Red: Product Code: BCORE-0020-CE

Technical Data:

- 100% cotton, 160gsm

OLIVE DIAZ SHORT SLEEVE COTTON TWILL SHIRT



Features

- Men's short sleeve 100% cotton shirt
- Double back yoke with double top stitching
- Chest pockets with rounded corners, double stitching, flaps with round corners and dirt road button closure & fusing
- Button stand with 7 X dirt road buttons and double stitching

OLIVE DIAZ SHORT SLEEVE COTTON TWILL SHIRT

Code: **P1983**

Colour: **Olive** | Size: XS - 4XL

Technical Data:

- 100% cotton, 160gsm



KHAKI DIAZ SHORT SLEEVE COTTON TWILL SHIRT

**Features**

- Men's short sleeve 100% cotton shirt
- Double back yoke with double top stitching
- Chest pockets with rounded corners, double stitching, flaps with round corners and Dirt Road button closure & fusing
- Button stand with 7 X Dirt Road buttons and double stitching

KHAKI DIAZ SHORT SLEEVE COTTON TWILL SHIRTCode: **P1984**Colour: **Khaki** | Size: XS - 4XL**Technical Data:**

- 100% cotton, 160gsm

STONE VASCO SHORT SLEEVE POPLIN SHIRT

**Features**

- Men's Short sleeve shirt with cool vent
- Bello Chest pockets with coolvent at sides
- Back yoke with double top stitching and coolvent underneath
- Length of back is longer than the front

STONE VASCO SHORT SLEEVE POPLIN SHIRTCode: **P1989**Colour: **Stone** | Size: XS - 4XL**Technical Data:**

- 100% cotton, Fabric: Poplin Cracklin, 120gsm

TWO TONE LIVINGSTONE COTTON DRILL SHIRT

**Features**

- Men's short-sleeve shirt
- Durable 200g cotton drill
- Two chest pockets with velcro flaps

TWO TONE LIVINGSTONE COTTON DRILL SHIRTCode: **P1990**Colour: **Stone / Khaki** | Size: XS - 4XL**Technical Data:**

- 100% cotton, 200gsm



Respiratory Protection

Respiratory Protection

Through its network of premium suppliers, Select PPE offers you a wide range of disposable, reusable, powered and supplied air respirators for protection against gases, vapours and particulates. This allows you to choose the level and type of protection, comfort, style and maintenance requirements you need to work safely, comfortably and effectively.

Four Step Guide

Before selecting Respiratory Protective Equipment (RPE), a full risk assessment must be carried out in accordance with the relevant health and safety legislation. Where respirators are used in the workplace, a formal RPE programme should be implemented. It should include:

- Identification of the hazard and risk assessment.
- Education and training must be properly emphasised and conducted.
- Maintenance, cleaning and storage programmes must be established and routinely followed for reusable respirators.
- The whole programme must also be reviewed at regular intervals.

To correctly select RPE four basic steps should be followed:

1. Identify the potential hazard.

Before any selection of respiratory protective equipment can be made, it is important to identify the hazard against which you wish to protect. These hazards can be divided into dusts, mists, fumes, gases and vapours. Consideration may need to be given to oxygen deficiency and even extremes of temperature. No respirator is ideal for all these types of hazard. For example, respirators fitted with dust filters will not protect against gases or vapours and gas/vapour filters will not protect against dusts.

2. Understand and assess the contaminant's potential health effects.

Once the material against which you wish to provide protection has been identified, it is important to understand how that contaminant may affect your body. This information forms a vital part of the training the users receive and allows them to understand why they should wear the equipment provided. Also assess the level of contaminant in the workplace versus its Workplace Exposure Limit (WEL).

3. Select the appropriate Respiratory Protective Equipment (RPE).

The RPE comes in a wide variety of types, each suitable for a particular range of applications. Although the type of application of certain RPE may overlap, no respirator is ideal for all applications and care should be taken to understand the limitations of any respirator before selection. The respirator selected must be correct for the work, the environment and the wearer, and not interfere with other PPE.

4. Train the employees in the use and care of the respirator.

Once the respirator has been correctly selected for a hazard, the application and the individual wearer, it is essential to train the wearer in the correct fitting, use, maintenance and care of the respirator. It is also important to demonstrate the fitting of the respirator and how to conduct a face fit check. A Face Fit test should be performed on wearers of respirators with tight fitting facepieces i.e. disposable respirators and reusable half or full face masks.



There are three main types of respiratory protection available:

Disposable Respirators

- Ideal for most industries and applications where wearers require particulate protection e.g. dusts and mists.
- A choice of cup-shape or flat-fold, valved or unvalved and also the option to protect against ozone and nuisance levels of organic vapours and acid gases.
- Available in two types to satisfy single shift use (NR) and reusable (R) requirements.
- Lightweight and maintenance free.
- Comfortable, convenient and easy to use.

Reusable Half and Full Face Respirators

- Offers protection against particulates, gases and vapours, and combinations of the two.
- These respirators have integrated or replaceable filters and parts. They may be cleaned, stored and reused provided that they are in good condition.
- Full face respirators also offer integrated eye and face protection.
- Many models are fully maintainable.

Powered Air & Supplied Air Systems

- Offer protection against dusts, mists, fumes, gases, vapours and combination hazards e.g. paint spray.
- May offer integrated eye, face, head, neck and hearing protection in one system avoiding incompatibility issues between items of Personal Protective Equipment (PPE) items.
- Modular system allows for the combination of parts as one's environment or application changes providing the ultimate in flexibility and ease of use.



Disposable







Disposable Half Face

Reusable Full Face

Reusable Half-Face

Powered & Supplied Air

Identify the Hazards

 <p>DUST</p> <p>Sanding, grinding and brushing. Fibres from materials should also be treated as dust</p>	 <p>FUME</p> <p>Evaporation of solid material under intense heat, such as welding.</p>	 <p>GAS</p> <p>Air-like at room temperature.</p>
 <p>MIST</p> <p>Formed by the processes that involve atomisation and tiny liquid droplets such as spraying</p>	 <p>VAPOUR</p> <p>A gaseous state formed by evaporation of substances that are normally solid or liquid at room temperature.</p>	 <p>OXYGEN DEFICIENCY/ ENRICHMENT</p> <p>When an atmosphere is likely to contain less than 18% oxygen or conversely where the risk is excessive for oxygen enrichment. Conventional masks are not suitable for oxygen deficient or enriched situations.</p>

Application	Performance Level	
Sanding, Cutting, Drilling	Rust, Metal Particles, Filler	FFP1
	Concrete, Stone	FFP1
	Cement, Wood, Steel	FFP2
	Paints/ Varnish/ Anti-rust coating	FFP2
	Steel, Stainless Steel	FFP3
	Anti-Fouling Varnish	FFP3
Low temperature / oil spray	FFP2	
Welding	Mild Steel, Zink (Autogen, MIG/MIK)	FFP2
	Stainless steel (Electrodes)	FFP2
	Soldering	FFP2

Work with Asbestos	Small amounts infrequent exposure	FFP3
Work with Glass and Mineral fibres		FFP2
Waste Sorting		FFP2
Spraying	Paint spray	FFP3
	Pesticides (water based)	FFP4
Utility Maintenance (e.g. filter change)		FFP3
Allergies	Pollen, Animal dander	FFP1
	Grain dust	FFP2
Contact with:	Mould / Fungus	FFP2
	Bacteria	FFP2
	Diesel exhaust/Smoke	FFP2

Select the Correct Respirator

Once you have selected the protection factor you require, consider whether you need a cup-shaped respirator, or a foldable respirator, whether it has buckled straps and whether it is valved or not.

Cup-shaped respirators

- Convex shape, nose clip and twin strap design
- Easy to fit
- Durable, collapse resistant shell



Buckle Strap respirators

Robust and durable design provides multishift capability and secure feel



Foldable Respirators

- Ultra soft, flexible and comfortable fit resulting from the multiple panel design







Valved Respirators

- Effective removal of heat build-up provides a cooler and more comfortable wear
- Provides longer continuous wear time
- Reduces risk of fogging of spectacles and eyewear



Reusable Respiratory Protection



Filter Type		
Type	Colour Code	Description
A		Organic Vapours and Gases with boiling point 65° and above
B		Inorganic Vapours and Gases (excluding Carbon Dioxide/ Monoxide)
E		Sulphur Dioxide and Other Acidic Vapours and Gases
K		Ammonia and Ammonia Derivatives Vapours and Gases
ABEK		Combination filter, all of the above
P		Dust / Particles

Identifying the Hazards:

Application	Hazard	Typical Protection
Painting, Spraying, Varnishing, Coating	Solvent-Based Paint**	A2P3 R
	Anti-Fouling Paint Spraying/ Grinding	A2P3 R
	Water Soluble Paint	A1P2 R
	Solvents, Resins, Synthetic Resins**	A2P3 R
	Latex-Paint, Residual Solvents	A2P3 R
	Wood Preservatives	A1P2 R
Maintenance	Disinfection, Cleaning*	ABEK1P2 R
Decoration	Spray-On Glue, Foam, Varnish, Adhesive	A1P2 R
Waste Removal	Bacteria, Spores, Odours	A1P2 R
Agriculture	Pesticides, Insecticides	ABEK1P2 R
Wood Treatment	Bonding, Spray-On Glue	A2P3 R
Construction, Grinding, Cutting, Drilling	Tarring	A2P3 R
	Sealing	A1P2 R
	Spray Foam Insulation	A1P2 R
Coating	Organic Solvent / with boiling point less than 65OC	AXP3 R
	Ammonia Based Paint Remover	ABEK
	Polyurethane Coating**	ABEK1P3 R
	Solvent Based Varnish	A2
	Water Based Varnish	A1
Bonding	Solvent Containing Varnish	A1
Handling	Sulphur Dioxide	ABE
Handling	Hydrochloric Acid	ABE
	Liquid Manure	ABEK
	Ammonia	K
	Formaldehyde	A1 + Form
	Hazardous goods storage/ transport	ABEK1P3 R

Warning: This guide is only an outline. It should not be used as the only means for selecting a respirator. Details regarding performance and limitations are set out on the respirator package and user instructions. Before using any of these respirators, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed.

* excluding Formaldehyde.

Check the Risk:

Application limits for reusable half and full-face masks

Filter Classification	NPF* with Half Mask	NPF* with Full Face Mask
P1	4 x OEL	P1 5 x OEL
P2	10 x OEL	10 x OEL
P3	50 x OEL	200*** x OEL
Class 1 Gas and Vapour filters	10 x OEL or 1000ppm (whichever is lower)	200*** x OEL or 1000ppm (whichever is lower)
Class 2 Gas and Vapour filters	10 x OEL or 1000ppm (whichever is lower)	200*** x OEL or 5000ppm (whichever is lower)

AX-Filter for low boiling point (organic composition with a low boiling point under 65°C).

A1 and A2 Filters for organic vapour with a boiling point above 65°C.

* Country APF should be used where available.

** OEL please use local exposure limit.

*** Not the NPF.

ppm = parts per million

OEL = Occupational Exposure Limit
NPF = Nominal Protection Factor

Fitting Instructions

1. Cup the respirator in your hand with the nose piece at your fingertips allowing the headbands to hang freely below your hand.
2. Position the respirator under your chin with the nose piece up.
3. Pull the top strap over your head resting it high at the top back of your head. Pull the bottom strap over your head and position it around the neck below the ears.
4. Place the fingertips of both hands at the top of the metal nose piece. Mould the nose piece to the shape of your nose by pushing inward while moving your fingertips down both sides of the nose piece. Pinching the nose piece using one hand may result in less effective respirator performance.
5. The seal of the respirator on the face should be fit-checked prior to wearing in the work area. A) Cover the front of the respirator with both hands, being careful not to disturb the position of the respirator. B) Inhale sharply. A negative pressure should be felt inside the respirator. If any leakage is detected, adjust position of respirator and/ or tension of strap. Retest the seal. Repeat the procedure until the respirator is sealed properly.



Respiratory protection is only effective if it is selected correctly, fitted and worn throughout the time when the wearer is exposed to hazards.

Urgent Notice:

1. Never have a full beard or any facial hair when using a respirator. Facial hair can limit the effectiveness of a respirator's face-to-facepiece seal.
2. Always replace disposable respirators with every use. These respirators are not designed for repeated use.

Information courtesy of 3M & Honeywell Safety Products

DISPOSABLE DUSTMASK FFP1

**Features**

- Protection from Atoxic and non-fibrogenic kinds of dust
- Not suitable for working environment in which either poisonous nor fibrogenic kinds of dust or aerosol are to be expected
- Superior level of filtration / protection
- Minimal breathing resistance
- Easy and comfortable fitting
- Strong and durable design

DISPOSABLE DUSTMASK FFP1Code: **RMPWH-0003-QS-000**Colour: **White** | Size: Universal**Technical Data:**

- Polypropylene Filter Media
- SANS 50149:2003

DISPOSABLE DUST MASK FFP2

**Features**

- Protection against solid particles and non-volatile liquids,
- For working environments in which deleterious and mutagenic particles may be found
- Protects against aerosols, fog and smoke
- Superior level of filtration / protection
- Minimal breathing resistance
- Easy to use
- Fits all face types comfortably and correctly
- Meets WHO guidelines for protection against infectious diseases such as TB

DISPOSABLE DUST MASK FFP2Code: **P2054**Colour: **White** | Size: Universal**Technical Data:**

- Polypropylene Filter Media
- EN 149:2003+A1:2009

DISPOSABLE DUST MASK 3M FFP2, UNVALVED, 8810

**Features**

- The 3M™ 8000 series particulate respirators provide effective respiratory protection for use in industries where workers will be exposed to dust particles and / or non-volatile liquid particles
- Traditional convex shape, with nose clip and twin strap design
- Durable, collapse resistant inner shell
- Reliable, effective protection against fine particles
- Gives effective filtration with low breathing resistance for consistent high quality performance
- Coloured headbands for easy identification

DISPOSABLE DUST MASK 3M FFP2, UNVALVED, 8810Code: **P537**Colour: **White** | Size: Universal**Technical Data:**

- Polypropylene Filter Media
- EN 149:2001+A1:2009

DISPOSABLE DUST MASK FFP2



Features

- Protection against solid particles and non-volatile liquids,
- For working environments in which deleterious and mutagenic particles may be found
- Protects against aerosols, fog and smoke
- Superior level of filtration/protection
- Minimal breathing resistance
- Easy to use
- Fits all face types comfortably and correctly
- Meets WHO guidelines for protection against infectious diseases such as TB
- Exhalation valve that reduces hot air build-up and provides easy breathing in hot and humid environments

DISPOSABLE DUST MASK FFP2 SHIRT

Code: **P2054 VAL**
 Colour: **White** | Size: Universal

Technical Data:

- Polypropylene Filter Media
- EN 149:2003+A1:2009

RESPIRATOR HALF MASK 3M 6000 SERIES



Features

- Comfortable to wear
- Exhalation port provides increased durability, easy cleaning and reduced breathing resistance
- 3M Bayonet connection system
- Reusable, low maintenance
- Soft and lightweight
- Twin filter design for improved breathability
- Flexibly system
- Cost effective replacement filters

RESPIRATOR HALF MASK 3M 6000 SERIES

Code: **P479**
 Colour: **Black** | Size: S, M, L

Technical Data:

- Face piece weight: 82g
- Size: S, M, L
- EN 140

Cartridge ABEK1-6059



Features

- Gas and vapour 3M cartridge 6059 protects against organic vapour hazards
- Bayonet fitting allows filters to be clicked into place for ease of fitting
- Sold in pairs

Cartridge ABEK1-6059

Code: **P488/2**
 Colour: **Grey** | Size: Universal

Technical Data:

- EN 141 ABEK 1
- Suitable for 3M 6000 and 3M 7000 series half face full face masks

PRE-FILTERS P3-5935



PRE-FILTERS P3-5935

Code: **P486/2**

Colour: **White** | Size: Universal

Features

- 3M Industrial applications for filters Pharmaceutical, powder chemicals
- Bayonet fitting allows filters to be clicked into place for ease of fitting
- Protects against solids and liquid particles
- Sold in pairs

Technical Data:

- EN143:2000 /A1:2006
- Suitable for use with 3M 6000 and 3M 7000 series half and full face masks

Retainer Pre-Filter-501



Retainer Pre-Filter-501

Code: **P485**

Colour: **Translucent White** | Size: Universal

Features

- Approved 3M system component
- Designed to hold 3M particulate filter 5N11

Technical Data:

- Component works with 3M respirator 5000 series, 3M cartridges 6000 series and 3M filter adaptor 603
- Measures 4" high X 85" long X 45" wide





Body Protection

We have a wide selection of fabrics suitable for most industries. These extensively tested and durable fabrics offer outstanding breathability to provide the wearer with ease of movement and comfort, allowing them to complete their jobs safely and to the best of their ability. Our garments are found in South Africa's toughest industries and have been protecting South African workers for more than 20 years. Browse through our fabrics and ensure that you are taking safety and that of your employees seriously.

SANS 1387: 2009 addition 2.1-part 4 approved fabric made up of a 100% cotton satin weave, weighing 270gsm -300gsm. Being 100% cotton, the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. In addition, it is treated with chemicals giving it flame retardant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.



Zeroflame® and Zeroflame ® Acid: A SANS 1387: 2009 addition 2.1-part 4 approved fabric made up of a 100% cotton satin weave and weighing 270gsm -300gsm. Being 100% cotton, the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. In addition, it is treated with chemicals giving it flame retardant and acid resistant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.



An EN approved fabric made up of 100% cotton weave and weighing 235gsm. This is our ultra-cool flame retardant fabric which is used in sub-tropical areas. This fabric was initially developed for European companies working in the OGP industry, but since then it has found many other uses. It is EN ISO 11612:2015 approved.



This 100% cotton twill fabric weighs 220gsm. It ensures breathability and is comfortable to wear making it an ideal workwear fabric. It is also SANS 1387: 2009 addition 2.1 part 4 certified.

J54

A fabric made up of a 100% cotton satin weave and weighing 270gsm, the D59 cotton fabric is tough and durable and ensures 100% breathability. In addition, it is also SANS 1387: 2009 addition 2.1 part 4 certified.

D59

Viscose rayon is similar to other natural fibres, such as cotton, even though it is man-made. Made for durability and comfort, this premium acid protection product is a manufactured with cellulose solution which is developed from wood pulp.

POLY
VISCOSE
ACID
RESISTANT

Developed and approved in the USA, Vinex ® is a specialised fabric used exclusively in the Aluminum industry due to its ability to resist molten metal splash.

VINEX

Developed by DuPont (a global powerhouse across numerous industries), Nomex® is an inherently flame retardant fabric due to its 93% meta-aramid, 5% para-aramid and 2% carbon / nylon anti-static make-up. This means the very fibres it is weaved from already have flame retardant properties. This makes its flame retardant properties (amongst others) far greater than most fabrics, particularly flame retardant treated fabrics. Nomex® is often the preferred fabric for F1 racing suits.

NOMEX

Technically complex and impressive, our 350gsm, 98% cotton, 2% carbon fibre flame retardant and anti-static fabric allows an individual to work in environments where both these risks are prevalent, all the while ensuring 100% protection from these elements.

DALETEC

A fabric comprising of 65% / 35% polyester cotton and weighing 235g, this fabric is able to withstand a minimum of 50 washes when washed according to approved manufacturers recommendations. It has been treated to repel water, oil and acid and is an ISO 14419-1998 > grade 5 certified fabric.

POLY
COTTON
ACID
RESISTANT

Our very popular polycotton blend is available in numerous colours and sold nationwide. This fabric is durable, comfortable, lightweight and flexible. Available in 65/35% and 80/20 % Polyester cotton.

POLY
COTTON

This is a 12oz, 100% cotton denim fabric which is used in various industries and across numerous styles. It is comfortable, durable and brings an element of fashion to workwear.

DENIM

This is a unique flame retardant, NFPA 2112 UL Certified fabric with APTV: 14 Cal rating. It is comfortable, durable and flexible, and provides all the protection required.

DENIM
FLAME
RETARDANT

Workwear Features:



A pen is an essential part of many workers' daily lives. Most of our garments are fitted with a pen division for this exact reason, allowing workers to easily access and store their pen as they go about their day.



A bar tack is a series of close, dense zigzag stitches used to reinforce areas of stress on garments, such as pocket openings, bottom of a fly opening or buttonholes. This quality feature adds extra durability to our garments.



Our triple stitched seams are fed through a folder by highly skilled and specialised machinists. On most of our garments we use triple stitching on all stress bearing seams to ensure our garments have an added life span.



We use YKK zips, the world's largest zip manufacturer, on most of our garments.



An adjustable cuff is an optional feature for extra comfort which allows the cuff to be adjusted to the individual wearer's size.



Visibility is always a priority thus we offer reflective tape on most of our garments.



The edges of the button holes are covered with a knot to "gimp" the buttonholes which gives garments superior strength.



We offer HACCP designed uniforms and work garments for workers in the food and beverage industry.



We use double stitched seams on our garment pockets to ensure the garment is durable and has an extended life span.



We have a range of garments which have added padding to keep the wearer warm in colder environments.

OVERALL 2PC NAVY POLYESTER COTTON



Features



- Concealed Zip
- Double stitched Monza chest pocket
- Bar tacked on all stress points
- 5 Belt loops
- Back pockets double stitched
- Two patched front pockets
- Hidden zip enclosure
- Triple stitch back rise and inner legs

OVERALL 2PC NAVY POLYESTER COTTON

Code: **BCONA-0002-FO-SZI**

Colour: **Navy Blue** | Size: 87 - 167

Also available in the following colours:

-  Royal Blue: Product Code: BCORB-0001-FO-SZ
-  Navy Blue: Product Code: BCONA-0002-FO-SZI

Technical Data:

- 80/20 Polycotton

PRIDE CONTI SUIT POLYCOTTON



Features

- Standard conti suit with the following features:
- Chest pocket with double stitching and flap
- Two side pockets on jacket
- 40cm concealed YKK zip
- Trousers with 38mm hard pull elastic
- Trouser with 18cm YKK zip
- Hip pockets

PRIDE CONTI SUIT POLYCOTTON

Code: **P2219**

Colour: **Royal Blue** | Size: 72 - 167

Also available in the following colours:

-  Emerald - P2213
-  Grey - P2214
-  Khaki - P2215
-  Navy Blue - P2216
-  Orange - P2217
-  Red - P2218
-  Royal Blue - P2219
-  White - P2220

Technical Data:

- 80/20 polycotton 190gsm

JONSSON TWO TONE WORK JACKET KHAKI/OLIVE



Features

- Chest pocket with press stud closure and pen division
- Large front pocket with zip closure for secure storage
- Concealed YKK Zip
- Sleeve pocket in contrasting colour
- Bar tacks on stress points for extra strength

JONSSON TWO TONE WORK JACKET KHAKI/OLIVE

Code: **EPLOR-0025-JP-000**

Colour: Khaki / Olive | Size: XS - 5XL

Technical Data:

- FABRIC: VERSATEX 65/35 Polycotton Twill
- WEIGHT: 230 gm2
- SIZES: XS S M L XL 2XL 3XL 4XL 5XL

PRIDE 2 PIECE OVERALL



Features

- 80/20 Polycotton 210gsm fabric
- Concealed jacket zip
- Bar tacked on all stress points
- Double stitched jacket pocket with flap
- Top stitched yoke
- Five belt loops
- Back rise posted
- Back pocket double stitched
- Two patch front pockets

PRIDE 2 PIECE OVERALL

Code: **BCOKH-0001-BU**

Colour: **Cedar / Khaki** | Size: 77 - 152

Technical Data:

- 80/20 Polycotton 210gsm Fabric

OVERALL 2 PC ROYAL BLUE J54



Features

- J54 - This 100% cotton twill fabric weighs 220gsm
- It ensures breathability and is comfortable to wear making it an ideal workwear fabric
- It is also SANS 1387: 2009 addition 21 part 4 certified

OVERALL 2 PC ROYAL BLUE J54

Code: **P434/SZ**

Colour: **Royal Blue** | Size: 72 - 177

Technical Data:

- It is also SANS 1387: 2009 addition 21 part 4 certified

HACCP CONTI JACKET / TROUSER



Features

- Small Mandarin Collar, 2 x Press stud, closed front, 1 inner left Chest pocket
- Fabric: 210g 65/35% Polycotton White / Black and other standard colours

HACCP CONTI JACKET / TROUSER

Code: **P2476J**

Colour: **Navy Blue** | Size: S, XL

Technical Data:

- 65/35% Polycotton, 210gsm

WORK TROUSERS OLIVE



Features

- Half elasticised waistband for comfort Metal shank button closure
- Back pocket
- Triple stitching on inner leg and back rise
- Slant pockets with deep self fabric pockets
- Concealed YKK Zip
- Bar tacks on stress points for extra strength

WORK TROUSERS OLIVE

Code: **P1567/SZ**

Colour: **Olive** | Size: 72 - 137

Technical Data:

- VERSATEX 65/35 Polycotton Twill
- WEIGHT: 230gm
- Size: 72cm - 137cm

HACCP CONTI JACKET / TROUSER



Features

- Elasticated waist with drawstring closure, no pockets
- Fabric: 210g 65/35% Polycotton White / Black and other standard colours

HACCP CONTI JACKET / TROUSER

Code: **P2476T**

Colour: **Navy Blue** | Size: 32 - 40

Technical Data:

- 65/35% Polycotton, 210 gsm

RAIN SUIT TWO PIECE ORANGE FORCE



Features

- High visibility econo rain suit, orange, econo wash
- TE901TC, silver tape, the garment comes standard with storm cuffs and a hood in the collar
- Level 3 garment

RAIN SUIT TWO PIECE ORANGE FORCE

Code: **BVMOR-0005-FO-XL**

Colour: **Orange** | Size: S - 5XL

Technical Data:

- 170T 210gsm
- 100% Polyester

OVERALL 1P TYVEK 42604



OVERALL 1P TYVEK 42604

Code: **P202**

Colour: **white** | Size: S - 3XL

Features

- Superior Type 5 & 6 protection
- Hooded coverall, external stitched seams, 3 piece elasticated hood, cuffs and ankles,
- Tyvek® auto-lock zipper and zipper flap, glued-in waist
- New ergonomic design offering enhanced fit and full freedom of movement

Technical Data:

- Category III, Type 5-B and 6-B protection Type 6 EN 13034:2005 +A1 2009 (NEW TEST METHOD: EN ISO 17491-4:2008 method A)
- Type 5 EN ISO 13982-1:2004 + A1:2010
- Infective agents: EN 14126:2003
- Particulate radioactive contamination: EN 1073-2:2002* (NEW: class 2)
- Electrostatic properties: EN 1149-5:2008

TYCHEM 4000S CHEMICAL OVERALL



TYCHEM 4000S CHEMICAL OVERALL WHITE

Code: **P2222**

Colour: **White** | Size: M - 3XL

Features

- Coverall with hood stitched and over-taped seams double cuffs and thumb loops
- Double zippers and double flaps, outer flap with adhesive tape and Integral chin flap
- Elastication at wrists, ankles, face and waist

Technical Data:

- DuPont™ Tyvek® substrate laminated with a chemical barrier film, 124g/m2 material
- Category III, Type 3-B/4-B/5-B/6-B
- Tychem® 4000 S model CHZ5 is antistatically treated inside and offers electrostatic protection according to EN 1149-1:2006 including EN 1149-5:2008 if properly grounded





Medical Equipment

FIRST AID EYE WASH BOTTLES AND STATION



Features

- Metal Stand with mirror (Wall mounted)
- 2 X 250ml Eye Wash Bottles (Plastic bottles with eye cups only)

FIRST AID EYE WASH BOTTLES AND STATION

Code: **P307**

Colour: **White** | Size: 110mm X 290mm

REGULATION 3 FIRST AID KIT



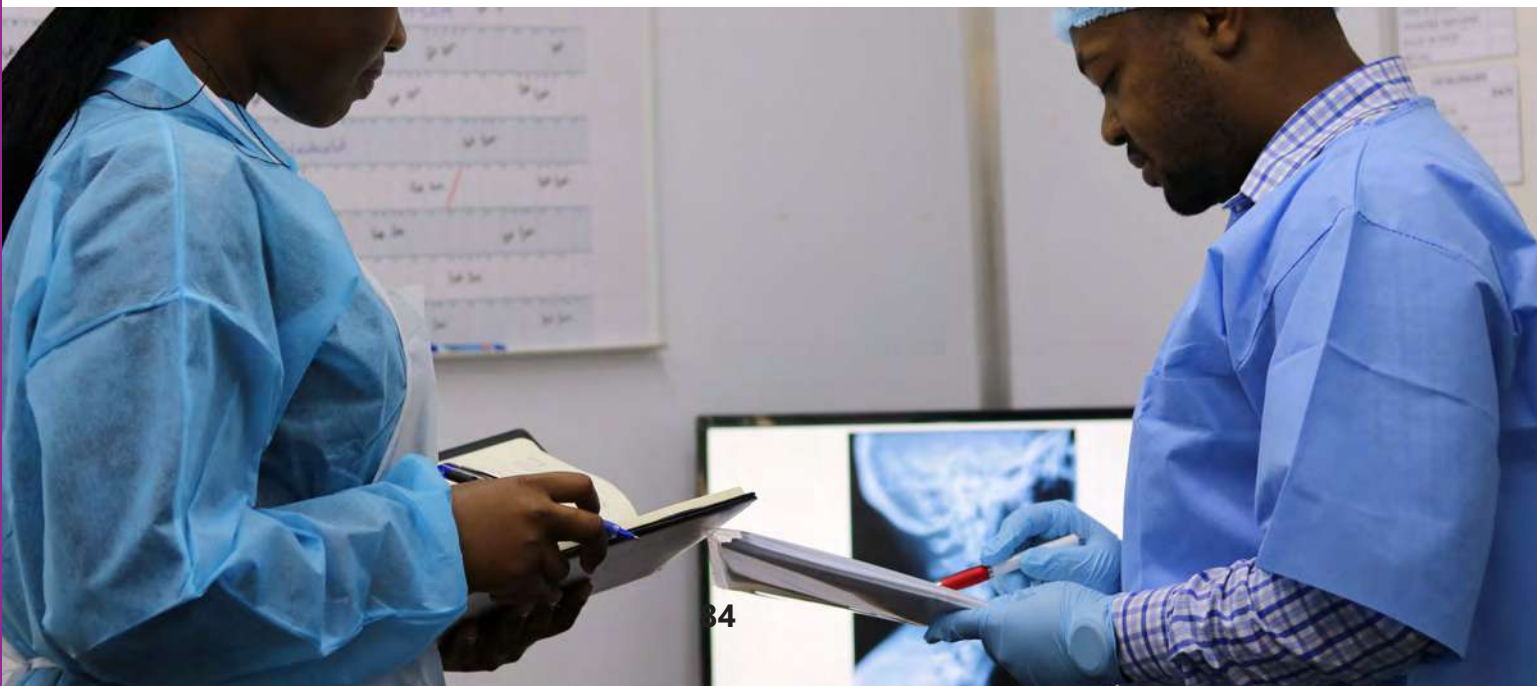
Features

- Regulation 3 First aid kit in Metal Box with Contents:
- 1x Cetrimide
- 1x Gauze swabs non-woven
- 2x Sterile gauze 5's non-woven
- 1x Forceps
- 1x Bandage scissor
- 1x Safety pins 12's
- 4x Triangular bandage - non woven
- 4x Conforming bandage 75mm
- 4x Conforming bandage 100mm
- 1x Plaster roll 25mm x 3m
- 1x Paper tape
- 1x Plaster assorted 20's
- 4x FAD no 3
- 4x FAD no 5
- 2x Straight splints
- 4x Prs latex gloves (2prs medium & 2 prs large)
- 2x CPR mouth pieces
- 1x Cotton wool

REGULATION 3 FIRST AID KIT

Code: **P910A SZ**

Colour: **White** | Size: Universal



REGULATION 7 FIRST AID KIT



REGULATION 7 FIRST AID KIT

Code: **MVMVC-0127-QS-000**

Colour: **White** | Size: Universal

Features

- Regulation 7 First aid kit in Metal Box with Contents:
- 1x Cetrimide
- 1x Gauze swabs non-woven
- 2x Sterile gauze 5's non-woven
- 1x Forceps
- 1x Bandage scissor
- 1x Safety pins 12's
- 4x Triangular bandage - non woven
- 4x Conforming bandage 75mm
- 4x Conforming bandage 100mm
- 1x Plaster roll 25mm x 3m
- 1x Paper tape
- 1x Plaster assorted 20's
- 4x FAD no 3
- 4x FAD no 5
- 2x Straight splints
- 4x Prs latex gloves (2prs medium & 2 prs large)
- 2x CPR mouth pieces
- 1x Cotton wool
- Absorbent 40g
- Eusol Disinfectant 50ml
- Biocide 6g
- Rubber Household Gloves (2 X Med & 2 Large)
- Impervious Bag yellow

REGULATION 3 REFILL KIT



REGULATION 3 REFILL KIT

Code: **MVMAC-0012-QS-000**

Colour: **Various** | Size: Universal

Features

- Contents
- 1x Cetrimide
- 1x Gauze swabs non-woven
- 2x Sterile gauze 5's non-woven
- 1x Forceps
- 1x Bandage scissor
- 1x Safety pins 12's
- 4x Triangular bandage - non woven
- 4x Conforming bandage 75mm
- 4x Conforming bandage 100mm
- 1x Plaster roll 25mm x 3m
- 1x Paper tape
- 1x Plaster assorted 20's
- 4x FAD no 3
- 4x FAD no 5
- 2x Straight splints
- 4x Prs latex gloves (2prs medium & 2 prs large)
- 2x CPR mouth pieces
- 1x Cotton wool



Accessories

WHITE PVC APRON



Features

- Agricultural spraying and agricultural chemical application
- Clean with lukewarm water if necessary and mild solvent (Please note that disinfectant may vary dependent on type of contamination)
- Store in a clean, dry place

WHITE PVC APRON

Code: **P113**

Colour: **White** | Size: Universal

Technical Data:

- 400g PVC
- Machine stitched 25mm webbing straps
- Dimensions: 110 x 70cm

CAUTION WET FLOOR SIGN



Features

- Includes universal wet floor symbol in red
- Attracts the necessary attention to create caution

CAUTION WET FLOOR SIGN

Code: **RETC138**

Colour: **Yellow** | Size: 30cm x 38cm x 62cm

Technical Data:

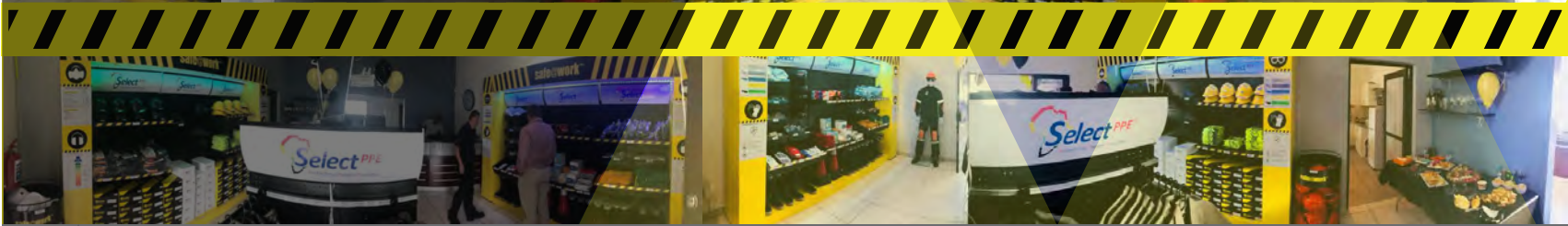
- Material: Polypropylene (PP)





safe@work™

STORE IN STORE CONCEPT



Available Stores:

Westrand Bolts & Nuts

9 Duncan Road,
Randfontein
1760
+27 (0)82 961 1432

Jack's Paint Bryanston,

Shop 4&5 Grosvenor Crossing,
Cnr William Nicol & Grosvenor Street
Bryanston
+27 (0)10 599 0204

Paint Shuttle

Riverside Industrial,
9 Waterlilly Street,
Unit 27, Riverside Circle
Nelspruit
+27 (0)83 776 8982

HJD Printing & Mining Supplies

Loseberg Business Park
56a Loseberg Avenue
Fochville
+27 (0)83 781 3309

Jack's Paint Randfontein

232 Harred Road,
Randfontein
+27 (0)11 693 5048

Build It Knysna

8 New Street, Waterfront Park
Knysna
+27 (0)44 382 1132

safe@work™

STORE IN STORE CONCEPT

FOR MORE INFORMATION CONTACT: +27(0) 79 871 5325

Head Office

11 Bussing Street,
Aureus, Randfontein,
South Africa, 1760
+27 (0) 11 296 3600
+27 (0) 11 296 3724

Commercial Centre

5 Protea Street,
Aureus, Randfontein,
South Africa, 1760
+27 (0)11 296 3600

**Zambia Office & Warehouse
Kitwe**

Heavy Industrial Area
Plot 5408, Kitwe, Zambia
+26 (0)21 221 0917

Select PPE Retail Stores**Randfontein**

Shop C, 92C Main Reef Road,
Randfontein
+27 (0)11 296 3670

Rustenburg

Shop #2 Midas Complex
Cnr of 1st Avenue &
R104 (Old Pretoria Road)
Rustenburg, 0299
+27 (0)11 296 3691

Sishen

The Goodies Building,
Industrial Area,
Cnr of Ian Fleming & Ystererts Street,
Kathu, 8446
+27 (0)11 296 3755

Paarden Eiland

46 Shropshire Street,
Cnr of Service Road,
Paarden Eiland, 7405
+27 (0)21 476 0999

Welkom

132 Constantia Street,
Welkom, 9459
+27 (0)11 296 3764

Select PPE Sales Region**Kwa-Zulu Natal**

+27 (0)71 491 4261

Western Cape

+27 (0)82 895 4920

Free State

+27 (0)82 888 9225

Northern Cape

+27 (0)82 327 7907

Mpumalanga

+27 (0)82 888 9225

Vaal Triangle

+27 (0)82 888 9225

North West

+27 (0)82 327 7907

Limpopo

+27 (0)82 888 9225

Eastern Cape

+27 (0)82 895 4920

National Sales

+27 (0)82 327 7907

Zambia Retail Information**Kitwe**

Plot No 5408, Natwange Road,
Heavy Industrial Area
Kitwe, Copperbelt
Zambia
+26 (0)21 221 0917

Ndola

Jacaranda Mall, unit 14
Ndola, Zambia
+26 (0)21 265 0356

Zambia Sales

**Copperbelt, North Western,
Luapula, Muchinga Provinces**
+26 (0)97 125 5877

**Lusaka Southern, Eastern,
Western, Central**

+26 (0)97 477 8490

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