

OPSIAL

Your specialised brand
in **PERSONAL
PROTECTIVE EQUIPMENT**



**YOUR SAFETY,
YOUR PERFORMANCE**



KROON
PROLIANS





YOUR SPECIALISED BRAND IN PERSONAL PROTECTIVE EQUIPMENT

ARE YOU A PROFESSIONAL IN THE BUILDING AND INDUSTRIAL TRADES LOOKING FOR PERSONAL PROTECTIVE EQUIPMENT THAT COMBINES TECHNICAL FEATURES WITH COMFORT AND STYLE?

Working with you for over 20 years, **OPSIAL** offers a complete range of **Personal Protective Equipment (PPE)** combining technical features with comfort and style.

OPSIAL offers solutions adapted to all activities: Industry, Construction, Public works, Logistics, Services, Energy...

A **COMPLETE** RANGE
To protect you from head to toe

HIGH-PERFORMANCE PRODUCTS
To offer you functionality, comfort and style

A **COMPETITIVE** PRICE
To optimise your budget

A **COMMITTED** BRAND
To be at your side in the world of tomorrow



Visit
www.opsial.com

**OPSIAL IS THE BEST CHOICE
FOR YOUR PERSONAL
PROTECTIVE EQUIPMENT**

Protect yourself **FROM HEAD TO TOE**

CONCEPTS AND TECHNOLOGIES



HEAD, FACE, RESPIRATORY

- Eye protection
- Hearing & head
- Respiratory
- Welding helmet



AIR'PRO



BODY

- Outdoor work
- Rain and cold
- High visibility
- Disposable
- Accessories



3 OPSIAL LAYER SYSTEM



FALL PROTECTION

- Complete kits
- Harness
- Lanyards
- Accessories



OPSIAL FALL PROTECTION



HANDS

- Handling
- Cut-resistant
- Specific



KYORENE®
THE GRAPHENE FIBER

WITH
Dyneema®

XP8

Kevlar®



HYGIENE

- Workshop hand cleaner



WOODPOWER



FEET

- Logistics, Services,
- Second-work construction
- Industries
- Outdoor works, public works



IMPULSE.FOAM®
ANTI-FATIGUE TECHNOLOGY

ACTI
CARE





PROTECTION FOR PERFORMANCE

We believe that your protective equipment can and should be experienced on a daily basis as a means to **unleash your potential** and **excel as a professional**.

OPSIAL

YOUR SAFETY, YOUR PERFORMANCE

OPSIAL IS COMMITTED TO ITS CUSTOMERS

Designing quality products adapted to the needs of each profession: products that make a difference while remaining accessible.

Listening to customers to help them find the perfect product.

To go further with innovations and improvements in technologies and materials.

The strength of the **OPSIAL** brand
in a few figures



DISTRIBUTION IN
MORE THAN
16 COUNTRIES



OVER 250,000
PROFESSIONAL
CUSTOMERS



OVER 600,000
PAIRS OF SHOES
SOLD EACH YEAR



OVER 10 MILLION
PAIRS OF GLOVES
SOLD EACH YEAR

OPSIAL IS A REFERENCE BRAND IN PERSONAL PROTECTIVE EQUIPMENT

OVER
20
YEARS OF
EXPERIENCE

The OPSIAL brand was **created in 2000** by the DESCOURS & CABAUD Group, **leader of the PPE distribution** in France and number 2 in Europe.

(Source: Xerfi - Feb. 21)

Our ambition is to **protect all professionals** in their activity and to improve their daily experience.

Recognised as one of the **PPE leaders in France**, OPSIAL designs and provides a complete range of equipment combining **functionality, comfort and style**.

STRONG VALUES DRIVE US ON A DAILY BASIS

3
VALUES

EXCELLENCE



High fonctionnality



Supplier partnerships
with shared requirements

PASSION



New products
every year



Tailor-made
customer solutions

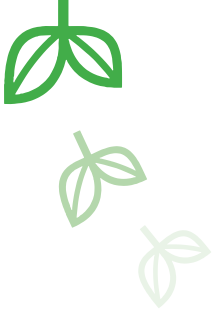
TRUST



A quality and R&D
service in France



16 quality
inspectors



LET'S PROTECT TOGETHER

OUR COMMITMENTS

OPSIAL GREENER TOGETHER is OPSIAL's continuous improvement approach.

Our aim?

To reduce the social and environmental impact of our products, without compromising their quality and performance.



OPSIAL GREENER TOGETHER :

A continuous improvement approach to reduce the environmental and social impact of our products.



OPSIAL is taking tangible, measurable actions
in 3 key areas:

DESIGN:
more responsible
raw materials.

MANUFACTURING:
respectful manufacturing
conditions.

PACKAGING:
reduced, more responsible
packaging.



MORE RESPONSIBLE RAW MATERIALS:



Selection of more eco-friendly materials and fibers from more responsible production, for example:

- 🌿 **Recycled polyester:** reduces plastic waste, polyester production (from petroleum extraction), energy consumption, and water usage.
- 🌿 **Organic cotton:** cultivated WITHOUT pesticides, insecticides, or chemical fertilizers, and is GMO-free; it better protects the soil, the health of producers, and consumers.

RESPECTFUL MANUFACTURING CONDITIONS

Our suppliers are selected according to very precise specifications. With them, we have embarked on a process to ensure the traceability of our products and manufacturing processes.

OPSIAL is committed to supporting responsible leather manufacturing worldwide, and that is why we are proud to be members of Leather Working Group/LWG. (www.leatherworkinggroup.com).

By purchasing our leather gloves and our black Step'Legend S3 and Step'Legend S1P shoes, you are supporting responsible leather manufacturing through LWG.



REDUCED PACKAGING

- 🌿 **Reduction of plastic packaging in favor of recyclable, recycled or from sustainably managed forests:** by the end of 2023, OPSIAL had reduced its annual plastic usage by 45 tons through the development of new packaging.
- 🌿 **Use of recycled plastic for packaging our products** when cardboard is not suitable.
- 🌿 **Printing with vegetable-based inks:** these inks have lower toxicity as they use vegetable oils and natural resins, unlike mineral inks based on petroleum.



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HEAD PROTECTION



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PROTECTIVE HELMETS

 **CHOOSE CAREFULLY**

Standards

Protective helmets

Protective helmets must be marked in accordance with the standard, including the **type of material used, date of production, size, standard, manufacturer and model name.**

Standard EN 397+A1

Protects the user from **falling objects** and, consequently, from brain injuries and skull fractures.

Industrial safety helmets complying with EN 397+A1 meet the following safety requirements:

- **Mandatory requirements:** shock absorption (vertical), penetration resistance (against sharp objects), flame resistance and chinstrap attachment (the chinstrap releases at 150 N minimum and 250 N maximum).
- **Optional requirements:** very low temperatures (-30°C), very high temperatures (+150°C), electrical insulation (440 V) or molten metal.



A helmet that has received an impact must be replaced immediately.

SAFETY HELMET V-PRO

P702G6L



MADE IN FRANCE

Adjustable straps and optimised ventilation. Suitable for use in ATEX atmospheres.

OPSIAL
by MSA

EN 397+A1 / EN ISO 80073-36:2016

Short visor protective helmet.
Shock and chemical-resistant ABS shell.
Optimised 4-point anchorage fixing system.
Integrated rain gutter.
Ventilated version.
Comfortable textile headband with a large adjustment wheel.
Certified for use in ATEX zones: EN 50365.
Head circumference: 52-64 cm.
Customisable helmet.
5 years of service life (+ possible storage life of 3 years).

Colours

white

blue

yellow

red

green



OPSIAL

V-PRO protective helmet

With the V-PRO helmet, opt for a **top-of-the-range protective helmet with unrivalled comfort.**

This helmet is made in France by MSA, world leader in head protection.

MADE IN FRANCE



YOUR SAFETY, YOUR PERFORMANCE



Optimised air circulation: large ventilation holes in the shell.

EN 397 + A1

Protective helmet with standard visor.
Impact-resistant ABS shell. HDPE and LDPE cradle with 6-point holding system.
Wheel ratchet adjustment.
Built-in drain. Ventilated version. Sweatband.
Standard 30-mm side slots for fitting hearing protectors.
Available accessories: liners (pack of 10) and 2-point chinstrap.
Head size: 53 - 66 cm.
Service life: 3 years (+ 2 years storage).

Colours

white
blue
yellow

HELMET LINER

Accessories

P70FR6Q



Machine-washable.
Easy to change.

Cotton and foam sweatband for effective protection and comfort.
Soft-touch sweatband.
The liner can be machine-washed.
Do not clean with chemical or abrasive products.
This liner must be fitted to an OPSIAL safety helmet.
Compatible with the HEAD'SAFE helmet (P70A087).
Packs of 10.
Colours: black and grey.
Weight: 2 g per item.

Size

Single size

2-POINT CHINSTRAP

Accessories

P70J0KJ



Easy to fasten and
unfasten thanks to the
clips at the ends.

Polypropylene 2-point chinstrap.
Adjustable in length from 29.3 cm to 48.4 cm.
This chinstrap must be fitted to an OPSIAL safety helmet.
Compatible with the HEAD'SAFE helmet (P70A087).
Colour: black.
Weight: 9 g.

Size

Single size

EYE PROTECTION

 **CHOOSE CAREFULLY**

Standards

Standard EN ISO 16321-1, published in June 2022, will gradually replace standard EN 166. It defines the basic characteristics that all protective eyewear must meet.

BASIC STANDARDS

EN ISO 16321-1 (replaces EN 166)	General requirements (protection against dust, optical radiation, molten metals, gases, vapours, etc.)
EN 167	Optical test methods
EN 168	Non-optical test methods

STANDARDS BY APPLICATION TYPE

EN 169	Welding filters
EN 170	Ultraviolet filters
EN 171	Infrared filters
EN 172	Sun protection filters for industrial use
EN 175	Welding equipment (EN 175 marking on the product)

 Lens marking in accordance with standard EN ISO 16321-1

Manufacturer's designation

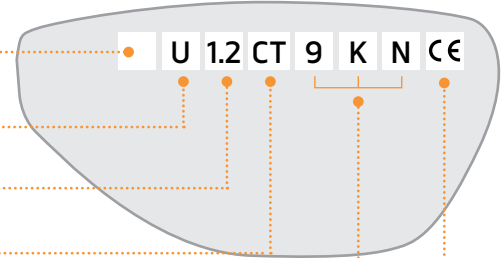
Filtration performance code (U, R, G, W...)

Step number

Impact level

*Optional requirements

CE marking



Filter designation:

- **U** : UV filter
- **R** : IR filter
- **G** : Solar filter
- **W** : Welding
- **L** (optional): traffic light detection

Impact level and protection zone:

The possible level of impact depends on the protection zone covered:

- Minimum protection zone: Basic impact level
- Orbital protection zone: Impact level C (45m/s)
- Extended orbital protection zone: Impact level D (80m/s)
- Face protection zone (face shield type): Impact level E (120m/s)

Optional markings: (in this order)

- 1** - claims of superior optical performance; (becomes optional)
- CT/DT/ET/HMT** - extreme temperature values for mechanical testing;
- K** - resistance to surface deterioration;
- N** - resistance of glass/filter to fogging;
- CH** - resistance to chemicals; **NEW**
- 9** - resistance to molten metals and hot solids;
- 7** - 7 - protection against radiant heat. **NEW**

Please note:

- The 'reinforced strength (S)' marking disappears. Goggles covering a minimum protection zone cannot be combined with impact protection markings C, D or E.

- Ocular equipment must be adapted to the specific risks: for an activity involving potential **projections of medium-energy particles** (woodworking, lawnmowers, hedge trimmers, power tools), **covering glasses or goggles** should be used to protect the user.



Marking of frames in accordance with standard EN ISO 16321-1

Standards applied: 16321

Manufacturer identification

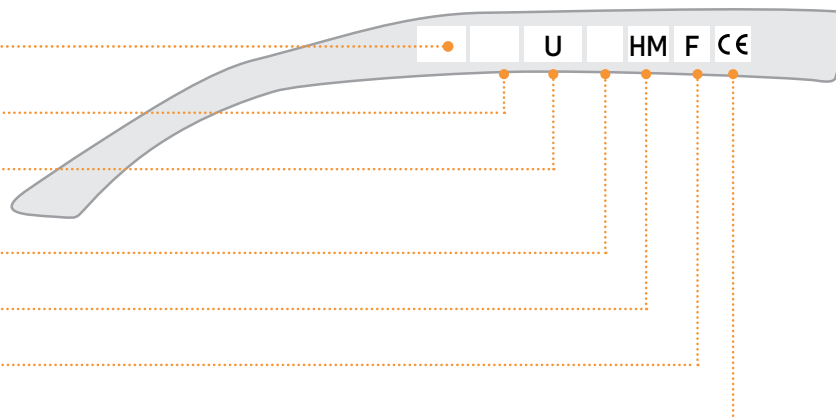
Filtration performance code (U, R, W, ...) if applicable

Frame protection class if applicable

Impact level (HM, CT, DT, ET, ...)

Head circumference if applicable (if ≠ 1-M)

CE marking



Optional markings: (in this order)

CT/DT/ET/HMT - extreme temperature values for mechanical testing;

3 - resistance to droplets;

6 - resistance to liquid jets;

4 - resistance to large dust particles;

5 - resistance to gas/fine dust;

CH - resistance to chemicals; **NEW**

9 - resistance to molten metals and hot solids;

7 - protection against radiant heat. **NEW**

Head size:

Protector sizes are classified according to 6 distinct markings (1-C12, 1-S, 1-M, 1-L, or 2-S, 2-M, 2-L). Size 1-M is the standard average size used.

Choice of protection:

The type of potential risk (mechanical, chemical, radiation, etc.) and the nature of the projections (liquid, solid, low, medium or high energy) are decisive in the choice of eye protection. It must offer the right protection zone and impact level to guarantee comfort and safety.

		OVERGLASSES/GOGGLES	GLASSES	GOGGLES
Types of eyewear				
USE	TYPE OF USE MARKING	For spectacle wearers or low-impact activities	For prolonged use / requiring protection against medium-energy impacts	For superior protection and waterproofing
ZONE OF PROTECTION		Minimum zone	Orbital protection zone	Extended orbital protection zone
PROTECTION AGAINST IMPACT	C D	Basic impact level	Impact level C (45m/s)	Impact level D (80m/s)
RESISTANCE COARSE DUST PARTICLES	4	-	Optional marking	Optional marking
RESISTANCE TO DROPLETS AND JETS OF LIQUID	3 6	-	-	Optional marking

SAFETY SPECTACLES OP LINE

P702G6X



Adjustable straps.

EN ISO 16321-1 / EN 170

Safety glasses protect against impacts with temples. Monobloc clear polycarbonate panoramic lens, treated with UV and scratch-resistant coatings, with integrated side protections and brow coverage. Blue nylon frame. Adjustable temple length (3 positions) and pivoting for optimised adaptation to the user's face. Weight: 32g.

Frame colour	Lens tint
blue	colourless

SAFETY SPECTACLES OP LINE OGT

P705THW



Recycled 100% nylon straps / adjustable.



EN 166 / EN 170

Safety glasses with temples for impact protection. Monobloc clear polycarbonate lens with a wide field of vision, treated with anti-UV and anti-scratch coatings, with integrated side protections and brow coverage. 100% recycled green nylon frame, adjustable temples (3 positions) and pivotable for optimised adaptation to the user's face. Weight: 32g.

Frame colour	Lens tint
green	colourless

SAFETY SPECTACLES OP ONE

P702G6Y



Adjustable arms.

EN ISO 16321-1 / EN 170

Safety glasses protect against impacts with temples. Monobloc clear polycarbonate panoramic lens, treated with anti-fogging, UV, and scratch-resistant coatings, with integrated side protections. Blue PC temples adjustable in length (3 positions) and pivotable : for optimum adaptation to the user's morphology. Weight: 24g.

Frame colour	Lens tint
blue	colourless

SAFETY GLASSES OP ONE OGT

P701GND



Nylon and polycarbonate arms. 100% recycled.



EN 166 / EN 170

Safety glasses protect against impacts with side temples. Single-piece, clear polycarbonate panoramic lens, treated with anti-fogging, anti-UV, and anti-scratching treatment, with integrated side protections. nylon and polycarbonate temples, 100% recycled, adjustable in length (3 positions) and pivotable: for optimum adaptation to the user's morphology. Weight: 24g.

Frame colour	Lens tint
green	colourless

Microfibre case and lanyard available on request for all models.

SAFETY SPECTACLES OP VISIO

P702G6U



EN ISO 16321-1 / EN 170

Safety glasses protect against impacts with temples. Clear polycarbonate lens panoramic, treated with anti-fogging, anti-scratch, and anti-UV treatment. Clear PC temples with wide side protections. Weight: 26g.

Frame colour	Lens tint
colourless	colourless

SPECTACLES OP VISO OGT

P700BRY



Polycarbonate arms
100% recycled.

EN 166 / EN 170

Safety glasses with temples for impact protection. Panoramic field of vision lens made of clear polycarbonate, treated with anti-UV coating. 100% recycled polycarbonate temples. Wide side protections. Weight: 23g

Frame colour	Lens tint
green	colourless

SAFETY SPECTACLES OP SAFE

P702G75



Guaranteed resistance
between -5°C and
+55°C.

EN 166 / EN 170

Safety glasses protect against impacts with temples. Monobloc clear polycarbonate lens with a wide field of vision, treated with anti-fogging, anti-UV, and anti-scratch properties. Dual-material temples in black PC + anti-slip PVC. Non-slip and adjustable nose bridge. Weight: 30g.

Frame colour	Lens tint
grey/black	colourless

SAFETY SPECTACLES OP RIDE OGT

Protection against impact, fog and solar radiation

P70NHWQ



solar



colourless

Double wrap-around lenses
for panoramic vision and
superior protection.

EN ISO 16321-1

Safety glasses with an ultra-lightweight sporty design. Full-coverage lenses made from 86% mass-balance bio-sourced polycarbonate, colourless or solar and certified anti-fog and anti-scratch. Flexible co-injected temples made from 100% recycled polycarbonate and TPE with vents. Integrated nose bridge. Weight: 26 g.

Frame colour	Lens tint
grey/blue	colourless
grey/blue	solar

Microfibre case and lanyard available on request for all models.

SAFETY SPECTACLES OP FIT OGT

Protection against impact, fog and solar radiation

P708HSY



Sporty look. Soft, non-slip nose bridge. Premium anti-fog and anti-scratch treatment.

EN ISO 16321-1

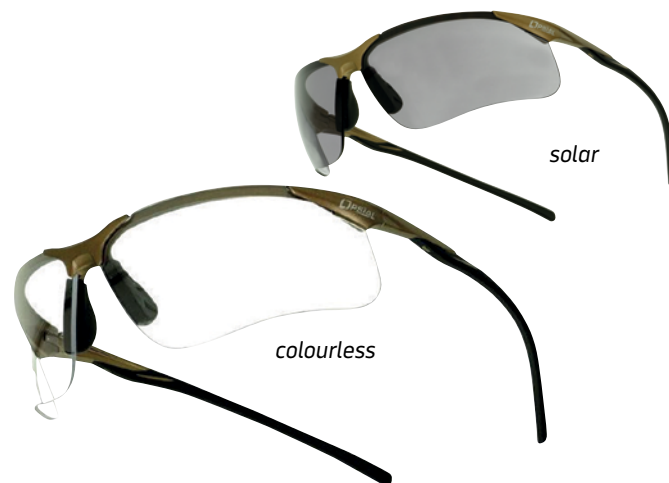
Safety glasses with ultra-lightweight temples. Lens made from 86% mass-balance bio-sourced polycarbonate, colourless or solar and certified anti-fog and anti-scratch. Thin temples made from 40% recycled nylon and TPE. Soft, non-slip nose bridge for greater comfort. Weight: 26 g.

Frame colour	Lens tint
grey/blue	colourless
grey/blue	solar

SAFETY SPECTACLES OP FEEL

Protection against impact, fog and solar radiation

P702I18



Ultra-lightweight (20g).

EN ISO 16321-1

Safety glasses protect against impacts and solar radiation. Polycarbonate temples. Extremely lightweight. Clear or tinted polycarbonate lens anti-fog and anti-scratch treated and certified. Anti-slip nylon inserts. Weight : 20g.

Frame colour	Lens tint
green	colourless
green	solar

SAFETY SPECTACLES OP RUN

Protection against impact and solar radiation

P702G6V



EN 166 / EN 170 / EN 172

Safety glasses protect against impacts and solar radiation, with side temples. Polycarbonate lenses, anti-fogging (for clear and smoke versions), treated with anti-UV, and anti-scratch coatings. Bronze-coloured PC temples with anti-slip rubber inserts. Weight: 28g.

Frame colour	Lens tint
bronze	colourless
bronze	solar

SAFETY SPECTACLES OPTIMAL

Protection against impact and dust

P702I9Q



Worn with the headband, these goggles protect against shocks, dust and splashes of liquid.

EN 166 / EN 170

Safety glasses protect against impacts, dust, liquid aerosols, and flame welding. Supplied with temples and headband. Monobloc polycarbonate lens, clear, treated with anti-UV and anti-fog. Adjustable polycarbonate temples covered with non-slip PVC. Flexible nose bridge. Weight: 41g.

Frame colour	Lens tint
black	colourless

Microfibre case and lanyard available on request for all models.

SAFETY SPECTACLES OP COACH OGT HYBRID

Protection against fog and solar radiation

P704RZ0



solar



colourless

EN ISO 16321-1

2-in-1 safety goggles, supplied with adjustable headband. Lens made from 86% mass-balance bio-sourced polycarbonate, colourless or solar and certified anti-fog and anti-scratch. 3-position pivoting temples in 100% recycled polycarbonate and TPE. Integrated nose bridge. Removable inner foam reinforcement. Weight: 49 g.

Frame colour	Lens tint
grey/blue	colourless
grey/blue	solar

SAFETY SPECTACLES OP GUEST

Impact protection

P702G6W



Ideal for occasional use/visitors. Suitable for prescription glasses wearers.

EN ISO 16321-1

Safety over-glasses protect against impacts with side temples. Single piece clear polycarbonate panoramic lens, treated with anti-UV coating. Clear polycarbonate temples with integrated side protections. Ideal for occasional use. Suitable for all eyeglass wearers. Weight: 44g.

Frame colour	Lens tint
colourless	colourless

SAFETY GOGGLES OP FLY OGT

Protection against impact and dust

P70K0GH



Premium anti-scratch and anti-fog coatings.

EN ISO 16321-1

Mask-style safety goggles. Ventilated frame made from 100% recycled polycarbonate and TPE. Flexible watertight seal. One-piece lens made from 86% mass-balance bio-sourced polycarbonate, colourless or solar and certified anti-fog and anti-scratch. Adjustable elastic headband. Integrated nose bridge. Protects against fine dust particles. Compatible with disposable masks. Weight: 42 g.

Frame colour	Lens tint
grey/blue	colourless

SAFETY SPECTACLES FIRST VISITOR

P708ERR



Panoramic field of vision for excellent visibility.

EN ISO 16321-1

Safety glasses with ultra-lightweight temples. Colourless polycarbonate lenses with wide field of vision, with standard anti-scratch and anti-UV coating. Colourless polycarbonate temples with wide, integrated side shields. Integrated nose bridge. Weight: 22 g.

Frame colour	Lens tint
colourless	colourless

Microfibre case and lanyard available on request for all models.

SAFETY GOGGLES OP MASK

Protection against impact, dust and liquid aerosols

P702G6T



Excellent field of vision and ventilated frame. Ideal for everyday use. Guaranteed resistance from -5°C to +55°C.

EN 166 / EN 170

Safety goggles protect against impact, dust, and liquid aerosols. Clear polycarbonate lens, treated with anti-UV coating. Ventilated frame in clear PVC. Adjustable elastic headband for optimal comfort. Integrated bridge piece. Weight: 92g.

Lens tint

colourless

SAFETY GOGGLES OP GUARD

Protection against impact, dust and liquid aerosols

P702I90



2-in-1 goggles-mask! Can be worn with or without the face shield.



EN 166 / EN 170

Safety goggles protect against impact, dust, and liquid aerosols, with removable face shield (2-in-1). Anti-UV polycarbonate screen. Ventilated PVC frame. Panoramic field of vision. Adjustable elastic strap. Compatible with the use of corrective glasses and a respiratory mask. Weight: 180g (with face shield).

Lens tint

colourless

SAFETY GOGGLES OP MAX OGT

Protection against impact and fog

P705K5V



Premium anti-scratch and anti-fog coatings.



EN ISO 16321-1

Ventilated frame. Screen made from polycarbonate colourless, anti-fog and anti-scratch treated and certified. Adjustable elastic headband. Integrated nose bridge. Protects against large dust particles, droplets and liquid jets. Weight: 76 g.

Lens tint

incoloré

SAFETY SPECTACLES OPTIMAL SMOKE IR5

Protection against impact, dust, liquid aerosols and flame welding

P702JUW



Worn with the headband, these goggles protect against shocks, dust and liquid splashes.

EN 166 / EN 169

Safety glasses protect against impacts, dust, liquid aerosols, and flame welding.
Delivered with temples and headband.
Monobloc IR5 tinted polycarbonate lens treated with anti-UV, anti-scratch, and anti-fogging properties.
Adjustable polycarbonate temples with PVC anti-slip coating.
Flexible nose bridge.
Weight: 41g.

Welding tint

5

WELDING HELMET AUTOMATIC - O'RACING

Welding hood - electric arc

P702KTK



MMA, TIG, MIG welding: plasma cutting, and grinding. Wide field of vision and clear vision.

OPTICAL CLASS: 1/1/1/1
EN 379 / EN 166 / EN 175

Liquid Crystal Display (LCD) welding hood with automatic darkening. Enhanced comfort and safety with liquid crystal technology and clear vision.
4 sensors - clear vision.
Wide field of view: 100 x 60 mm (6000 mm²).
Adjustable headgear with adjustment dial and sweatband.
Adjustable sensitivity level for better arc detection.
Powered by solar sensors and batteries.
Weight: 535 g.

Screen dimensions (L x W)

100 x 60 mm

WELDING HELMET AUTOMATIC - O'PANTHER

Welding hood - electric arc

P702KX6



MMA, TIG, MIG welding: plasma cutting, and grinding. Wide field of vision and clear vision.

OPTICAL CLASS: 1/1/1/1
EN 379 / EN 166 / EN 175

Welding helmet with LCD (Liquid Crystal Display) for automatic darkening. Enhanced comfort and safety with liquid crystal technology and clear vision.
4 sensors - clear vision.
Wide field of view: 100 x 60 mm (6000 mm²).
Adjustable headgear with adjustment knob and sweatband.
Adjustable sensitivity level for improved arc detection.
Powered by solar cells and batteries.
Weight: 535 g.

Screen dimensions (L x W)

100 x 60 mm

SAFETY

Welder's equipment

The welder's personal protective equipment must include a welding helmet or goggles with lenses adapted to the welding process.

For flame cutting, welding and brazing with a torch, welders may wear goggles with side shields fitted with a coloured filter. They must also be worn by anyone working within a 30m radius.

Welding goggles are also suitable for slag pitting and weld sanding operations. In the event of **electric arc welding**, IR and UV rays are so intense that goggles are no longer sufficient, so a welding helmet with an appropriate filter must be worn.

EXPLANATION OF THE DIFFERENT OPTICAL CLASSES

N. EN379 Optical Class (1/1/1/1)

Grade level : 1 = Best 2 = Moderate 3 = Poor

1 st index	Welding shade uniformity over the entire field of vision.
2 nd index	Light diffraction through the cell.
3 rd index	Light transmission.
4 th index	Angle of dependence on the edge of the 4 sides of the field of vision.

FRONT COVER LENS (X3) FOR WELDING HELMET

Accessories

P702KTL
P70DRFD



EN 166

Outdoor protective screen for automatic darkening welding hood, sold in packs of 3.
Compatible with O'PANTHER and O'RACING welding hood.

SWEAT ROLL FOR WELDING HELMET

Accessories

P702KTM



Pack of 2 sweatbands. For O'PANTHER and O'RACING Welding Hoods.

HEADBAND FOR WELDING HELMET

Accessories

P702KTN



Headband for O'PANTHER and O'RACING welding helmet.

SOUND'FIT DISPOSABLE EARPLUGS 39DB

Ear plugs

P702LGC



Optimal comfort thanks to its conical shape.

EN 352-2 (SNR) = 39 DB (A)

Flexible and hypoallergenic.
Ideal for very noisy environments.
Box of 200 pairs.

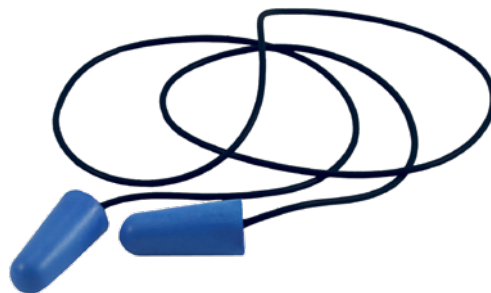
Quantity

Box of 200

SOUND'ULTRA C DETECTABLE DISPOSABLE EARPLUGS 36DB

Ear plugs

P702LGD



Detectable cord and plugs.

EN 352-2 (SNR) = 36 DB (A)

SOUND' ULTRA C disposable earplugs, detectable, flexible, and hypoallergenic.
Ideal for the food industry.
Detectable metal cord and stainless steel ball integrated into the polyurethane foam.
Ideal for very noisy environments.
Pack of 200 pairs.

Quantity

Packet of 200

FIRST BLACK 26DB NOISE-REDUCING EARMUFFS

Noise-reducing ear muffs

P70ZS4E



Lightweight and comfortable, even for prolonged use.

EN 352-1

Noise-reducing earmuffs for noisy environments.
ABS shells.
Multi-position adjustable ear cups on headband.
Leather-effect PVC cushions.
SNR : 26 dB.
H = 32 dB, M = 23 dB, L = 14 dB.
Colour: black.
Weight: 157g.

Hearing protection

Since 2016, hearing protection equipment has moved from category II to **category III** in the new PPE Regulation (EU) 2016/425. The irreversible nature of the health risks associated with noisy environments explains the more severe categorisation.

Protection is essential!

Noise

Noise is a problem that affects everyone. It is responsible for many cases of deafness, but also of stress and fatigue.



Hearing loss is painless, progressive and irreversible, so protect yourself!

TYPE II HIGH-FILTRATION SHORT-USE MASK

Single-use respirator masks

P702I9H



EN 14683 - TYPE II

Non-reusable 3-ply mask made of non-woven polypropylene. Medical device - Type II according to NF EN14683:2019. 99% bacterial filtration efficiency. Nose clip. Quick and easy to put on. Box of 50 masks.

Shape

foldable

DISPOSABLE MASK FOLDABLE 3 PANEL MASK AIR'FOLD OGT FFP2 NR D

Foldable single-use respirator masks

P70C2ZB



Foldable and very comfortable thanks to the 3-sided design.

EN 149 + A1

Foldable FFP2 NR D Filtering Half-Mask for Single Use. Stops 94% of dust particles (average diameter of 0.6 microns). High-efficiency central valve for reduced CO2 buildup. Adjustable strap system to fit all face shapes. Elastic bands made of recycled plastic, durable and adjustable. Spacious interior and dense, high-quality nose foam for added comfort. Usage limit: 12 times the VME. Individually packed in a compostable pouch made from plant-based materials. Recycled kraft box containing 10 masks.

Available from the size S to M/L.

Valve

with Valve
without Valve

DISPOSABLE MASK FOLDABLE 3 PANEL MASK AIR'FOLD OGT FFP3 NR D

Foldable single-use respirator masks

P70YF4G



Foldable and very comfortable thanks to the 3-sided design.

EN 149 + A1

Foldable FFP3 NR D Filtering Half-Mask for Single Use. Stops 99% of dust particles (average diameter of 0.6 microns). High-efficiency central valve for reduced CO2 buildup. Adjustable strap system to fit all face shapes. Elastic bands made of recycled plastic, durable and adjustable. Spacious interior and dense, high-quality nose foam for added comfort. Usage limit: 50 times the VME. Individually packed in a compostable pouch made from plant-based materials. Recycled kraft box containing 10 masks.

Available from the size S to M/L.

Valve

with Valve

FOLDED MASK AIR POCKET FFP2 NR D

Foldable single-use respirator masks

P702I9Y



94% of particles stopped.



EN 149 + A1

Non-reusable foldable FFP2 NR D filtering mask, with or without a valve.
Filters out 94% of dust particles (with an average diameter of 0.6 microns).
Double-fold design, lightweight and comfortable.
PreShaped nose clip with inner foam reinforcement, elastic band.
Usage limit: 10 times the VME.
Individually packaged in sachets.
Box of 10 masks.

OPSIAL
by MSA

FOLDED MASK AIR POCKET FFP3 NR D

Foldable single-use respirator masks

P702J7V



99% of dust particles stopped.



EN 149 + A1

Non-reusable foldable FFP3 NR D filtering mask, with a valve.
Filters out 99% of dust particles (with an average diameter of 0.6 microns).
Double-fold design, lightweight and comfortable.
PreShaped nose clip with inner foam reinforcement, elastic band.
Usage limit: 50 times the VME.
Individually packaged in sachets.
Box of 10 masks.

OPSIAL
by MSA

HEAD PROTECTION

OPSIAL
FIND US ON WWW.OPSIAL.COM

**YOUR SAFETY,
YOUR PERFORMANCE**

CUPASK AIR FIT FFP2 NR D

Single-use cup-shaped respirator masks

P70219V



Comfortable foam protection all around the inside of the mask.



EN 149 + A1

Non-reusable thermoShaped FFP2 NR D cup-shaped mask. Lightweight and comfortable, with or without a valve. Filters out 94% of dust particles (average diameter of 0.6 microns). PreShaped nose clip. Double elastic, adjustable, and detachable band. Usage limit: 10 x VME. Box of 10 masks.

Valve

with Valve
without Valve

OPSIAL
by MSA

CUP MASK AIR FIT FFP3 NR D

Single-use cup-shaped respirator masks

P70219W



Comfortable foam protection all around the inside of the mask.

EN 149 + A1

Disposable FFP3 NR D cup-shaped mask. Lightweight and comfortable with a valve. Stops 99% of particles (average diameter of 0.6 microns). Pre-Shaped nose with nasal foam protection. Double elastic strap, adjustable and detachable. Usage limit: 50 x VME. Box of 10 masks.

OPSIAL
by MSA

CHOOSE CAREFULLY

OPSIAL dust-proof filtering half-face masks, available with and without an exhalation valve, provide users with the right protection for a variety of applications. The colour identifies the level of protection (FFP1 = yellow, FFP2 = blue, FFP3 = red).

FFP1	Recommended for non-hazardous dust, e.g.:		
	- plaster - brick	- hay - pollen	- flour - coal
FFP2	Recommended for toxic dust, e.g.:		
	- glass fibres - ceramic fibres - solvent-free paint	- Epoxy resins - welding fumes	
FFP3	Recommended for highly toxic dust, e.g.:		
	- lead - silica	- asbestos - microorganisms: legionella (short-term)	



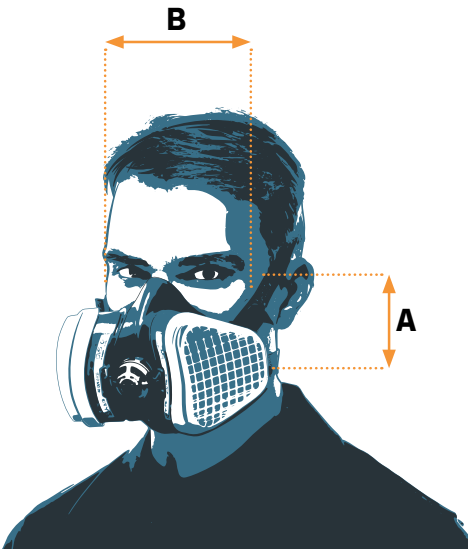
		P3	A2P3	ABE1P3	ABEK1P3	P3 WELDING FUMES
						
Agriculture	Fine dust	•				•
	Pesticides		•			
Automotive	Fumes from paints		•			
Construction	Silica dust	•				
	Fumes from paints		•			
	Asbestos	•				
	Concrete dust	•		•	•	•
Building equipment	Stone dust	•				•
	High dust concentration	•				•
	Wood dust	•				•
	Cement dust	•				•
Food industry	Poultry	•				•
	Milk powders	•				•
Manufacturing plant	Glass fibres	•				•
	Cyclohexane			•	•	
	Composite fibres	•				•
	Solvents (excluding ammonia)		•	•	•	
	Flue pipes	•				•
	Chlorine			•	•	
	Formaldehyde			•	•	
	Sulphuric acids (gases and powders)			•	•	
	Chemical Ammonia				•	
Mining	Coal dust	•				•
	Silica dust	•				•
Welding & Metalworking	Metals (all)	•				•
	Metal painting (repair)			•	•	
	Welding fumes					•

RESPIRATORY PROTECTION

 **CHOOSE CAREFULLY**

Size equivalence table for reusable masks

- A** : Length of face
Measure the distance between the bridge of your nose and the tip of your chin.
- B** : Width of face
Measure the distance between the zygomatic arches (from cheekbone to cheekbone).



A : LENGTH OF FACE	128,5 mm - 138,5 mm	M/L	M/L	M/L
	118,5 mm - 128,5 mm	S/M	M/L	M/L
	108,5 mm - 118,5 mm	S/M	S/M	M/L
	98,5 mm - 108,5 mm	S/M	S/M	S/M
		120,5 mm - 133 mm	133 mm - 146 mm	146 mm - 158,5 mm
		B : FACE WIDTH		

OPSIAL

INTEGRA

The Integra mask is tested and approved as combined respiratory protection to EN 140. It is the only half-mask approved with permanently attached safety goggles.


Anti-scratch protection exceeding EN 166 requirements.


Frontal and side impacts.


Full seal tested to prevent contaminants from entering the mask.




Easy adjustment.


Internal anti-fog treatment.


Choice of filters, from dust to combined gas.

AIRPRO P3 HALF-MASK

Reusable half-face respirator masks

P702KCF



Extremely compact and lightweight.

EN 140 / EN 143

Reusable, compact, lightweight, and comfortable half-mask. P3 protection against highly toxic particles and toxic solid and/or liquid aerosols, stopping 99.95% of dust particles (with an average diameter of 0.3 microns). Unique and patented filter technology: extremely easy to inhale. Compact design suitable for glasses wearers and a welding hood. Supplied with integrated replaceable filters. Weight: 130g.

Available from the size S/M to M/L.

AIRPRO INTEGRA P3 FACEMASK

Reusable full-face respirator masks

P702KCM



Integrated goggles-mask.

EN 140 / EN 143 / EN 166

Reusable P3 half-mask, compact, lightweight, and comfortable. Stops 99.95% of dust particles (with an average diameter of 0.3 microns). The integrated mask visor conforms to the shape of the face, protects the eyes, and prevents fogging. Unique and patented filter technology: making it extremely easy to breathe. Weight: 209g.

Available from the size S/M to M/L.

AIRPRO A2P3 HALF-MASK

Reusable half-face respirator masks

P702KCI



99.95% of particles stopped + protection against pesticides, paints, and solvents.

EN 140 / EN 14387 + A1

Half-mask A2P3, compact, lightweight, and comfortable. A2 protection against pesticides, paints, and solvents. P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Unique and patented filter technology: making it extremely easy to breathe. Compact design suitable for glasses wearers. Hugs the face of the wearer. Supplied with integrated replaceable filters. Weight: 374g.

Available from the size S/M to M/L.

AIRPRO INTEGRA A2P3 FACEMASK

Reusable full-face respirator masks

P702LFT



Integrated goggles-mask.

EN 140 / EN 14387 + A1 / EN 166

Reusable half-mask A2P3, compact, lightweight, and comfortable. Integrated goggles: protects the eyes and prevents fogging. A2 protection against pesticides, paints, and solvents. P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Unique and patented filter technology: making it extremely easy to breathe. Hugs the face of the wearer. Comes with integrated replaceable filters. Weight: 441g.

Available from the size S/M to M/L.

AIRPRO ABE1P3 HALF-MASK

Reusable half-face respirator masks

P70C95H



99.95% of particles stopped. Gas and vapor protection (steam excluding ammonia).

EN 140 / EN 14387 + A1

Reusable ABE1P3 half-mask, compact, lightweight, and comfortable. ABE1 protection against gases and vapors excluding ammonia (organic vapors, inorganic vapors, acidic gases). P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Stops 99.95% of dust particles (with an average diameter of 0.3 microns). Unique and patented filter technology: making it extremely easy to breathe. Compact design suitable for glasses wearers. Hugs the face of the wearer. Comes with integrated replaceable filters. Weight: 270g.

Available from the size S/M to M/L.

AIRPRO INTEGRA ABE1P3 FACEMASK

Reusable full-face respirator masks

P70HJ7W



Integrated goggles-mask.

EN 140 / EN 14387 + A1 / EN 166

Reusable ABE1P3 half-mask, compact, lightweight, and comfortable. Integrated goggles: protects the eyes and prevents fogging. ABE1 protection against gases and vapors excluding ammonia (organic vapors, inorganic vapors, acidic gases). P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Stops 99.95% of dust particles (with an average diameter of 0.3 microns). Unique and patented filter technology: making it extremely easy to breathe. Hugs the face of the wearer. Comes with integrated replaceable filters. Weight: 337g.

Available in size M/L.

AIRPRO ABEK1P3 HALF-MASK

Reusable half-face respirator masks

P702KCK



99.95% of particles stopped. Protection against gas and steam.

EN 140 / EN 14387 + A1

Reusable half-mask ABEK1P3 compact, lightweight, and comfortable. ABEK1 protection against gas and vapors (organic vapors, inorganic vapors, acidic gases, ammonia). P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Unique and patented filter technology: making it extremely easy to breathe. Compact design suitable for glasses wearers. Hugs the face of the wearer. Comes with integrated replaceable filters. Weight: 374g.

Available from the size S/M to M/L.

AIRPRO INTEGRA ABEK1P3 FACEMASK

Reusable full-face respirator masks

P702LFS



Integrated goggles-mask.

EN 140 / EN 14387 + A1 / EN 166

Reusable half-mask ABEK1P3, compact, lightweight, and comfortable. Integrated goggles: protects the eyes and prevents fogging. ABEK1 protection against gases and vapors (organic vapors, inorganic vapors, acidic gases, ammonia). P3 protection against highly toxic particles and toxic solid and/or liquid aerosols. Unique and patented filter technology: making it extremely easy to breathe. Hugs the face of the wearer. Comes with integrated replaceable filters. Weight: 441g.

Available from the size S/M to M/L.

AIRPRO P3 WELDING HALF-MASK

Reusable breathing masks

P702LWE



Anti-damaging odours thanks to activated carbon integrated into the filter.

EN 140 / EN 143 + A1

Reusable welding half-mask, P3, compact, lightweight, and comfortable.
P3 protection against highly toxic particles and toxic solid and/or liquid aerosols: welding fumes.
Unique and patented filter technology: making it extremely easy to breathe.
Compact design suitable for glasses wearers and a welding hood.
Comes with integrated replaceable filters.
Weight: 133g.

Available from the size S/M to M/L.



AIR'PRO
you'll feel the difference

OPSIAL

HEAD PROTECTION

Fog

Poor sealing

Not adjustable

Short-term use

No fog

Hypoallergenic

Adapts to all faces

Reusable and replaceable high-efficiency (>99.9%) HESPA™ filters



REDUCE COSTS BY 50%

Try AIR'PRO and forget about disposable masks



**Latex-free
Silicone-free
Odourless**



**Pleated P3 filter
technology
better efficiency**



**Large central valve
to exhale efficiently.
CO2 and heat can escape**

AIRPRO P3 REPLACEMENT FILTER KIT

Reusable respirator masks, accessories

P702KCG



Dust protection.

EN 143

Replacement P3 filters for AIR'PRO P3 half-masks and AIR'PRO INTEGRA P3 masks.

Type of protection	Type of contaminant
P3	dust

AIRPRO A2P3 REPLACEMENT FILTER KIT

Reusable respirator masks, accessories

P702KCJ



Protection against solvents / pesticides / dust.

EN 14387 + A1

Replacement filters for AIR'PRO and AIR'PRO INTEGRA half-masks A2P3 (also compatible with AIR'PRO ABEK1P3 and AIR'PRO INTEGRA ABEK1P3). Airflow diffusion system inside the filter for full use of the activate carbon.

Type of protection	Type of contaminant
A2P3	gas/steam

AIRPRO ABE1P3 REPLACEMENT FILTER KIT

Reusable respirator masks, accessories

P70YVDY



99.95 % of particles stopped. Protection against gas and steam (excluding ammonia).

EN 14387 + A1

Replacement filters for AIR'PRO and AIR'PRO INTEGRA half-masks ABE1P3.

Type of protection	Type of contaminant
ABE1P3	gas/steam

AIRPRO ABEK1P3 REPLACEMENT FILTER KIT

Reusable respirator masks, accessories

P702KCL



Protection against organic and inorganic gases / ammonia and derivatives / acidic gases / vapors / dust.

EN 14387 + A1

Replacement filters for AIR'PRO and AIR'PRO INTEGRA half-masks ABEK1P3 (also compatible with AIR'PRO A2P3).

Type of protection	Type of contaminant
ABEK1P3	gas/steam

P3 WELDING REPLACEMENT FILTERS

Reusable breathing masks

P702LWF



Noxious odours / dust protection.

EN 143 + A1

Replacement filters for AIR'PRO P3 welding fume half masks.

Type of protection	Type of contaminant
P3	dust

AIRPRO INTEGRA PEEL OFF LENS COVERS

Reusable respirator masks, accessories

P702KW1



Peelable protective films for the mask visor of AIRPRO INTEGRA half-masks.
Bag of 10 films.

AIRPRO DUST MASK CARRY BAG

Reusable respirator masks, accessories

P702KCH



Storage pouch for AIR'PRO P3 half-mask and AIR PRO P3 WELDING half-mask.

AIRPRO INTEGRA HALF MASK CARRY BAG

Reusable respirator masks, accessories

P702KW2



Storage pouch for AIR'PRO INTEGRA half-mask, ABE1P3, A2P3, ABEK1P3.





HAND PROTECTION



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GLOVES

CHOOSE CAREFULLY

To protect your hands properly, it is important to have gloves that are **perfectly suited to your work and the risks involved**.

1 Risks and standards

Standard EN 420, revised to EN ISO 21420 in June 2020, governs the general requirements for all protective gloves. It also applies to mittens, potholders and arm protection. In addition to this basic standard, there are specific standards for each risk.

EN 388 standard - Mechanical risk

EN 388



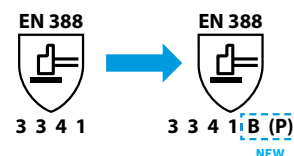
4 3 4 3 C (P)

- Impact protection
- ISO 13997 Cut resistance (TDM) / A to F **A to F**
- Resistance to perforation / **0 to 4**
- Resistance to tearing **0 to 4**
- Coup Test cut resistance / **0 to 5**
- Abrasion resistance **0 to 4**

Since the update to standard **EN388** in 2018, there is a 5th digit below the pictogram to indicate the cut-off level according to the **EN ISO 13997 test**. This second test is more representative of real working conditions: **it measures the force required to cut through the glove with a sharp object**.

In addition, a new test in line with **EN 13594: 2015** enables us to **claim protection against shocks**.

If the glove passes the test, the letter "P" is added after the 5 digits below the pictogram.



Performance levels*

Test	Level 1	Level 2	Level 3	Level 4	Level 5
Abrasion resistance (cycles)	100	500	2000	8000	-
Cut resistance - Coup Test (index)	1.2	2.5	5.0	10.0	20.0
Tear resistance (Newton)	10	25	50	75	-
Puncture resistance (Newton)	20	60	100	150	-

Test	Level A	Level B	Level C	Level D	Level E	Level F
Cut resistance according to EN ISO 13997 (Newton)	2	5	10	15	22	30

*Values greater than or equal to

Standard EN 511 - Cold risk and waterproofing

EN 511: 2006: Protection down to -50°C with two types of risk measured, convective cold and contact cold, as well as water impermeability.

EN 511



1 2 1

- Water impermeability / **0 to 4**
- Contact cold / **0 to 4**
- Convective cold / **0 to 4**

Standard EN 407 - Thermal risk

Revised in 2020, **standard EN 407** includes thermal protection items for private use (oven gloves, etc.). A new pictogram has been introduced: contact heat. Performance levels remain unchanged.

Flame-resistant gloves

EN 407



3 2 1 X X X

- Resistance to large splashes of molten metal / (in %) **0 to 4**
- Resistance to small splashes of molten metal / **0 to 4**
- Resistance to radiant heat / **0 to 4**
- Resistance to convective heat / **0 to 4**
- Contact heat resistant / **0 to 4**
- Limited flame spread / **0 to 4**

Flame-resistant gloves: contact heat

EN 407



X 2 X X X X

The nature and degree of protection are indicated by a pictogram followed by a series of six performance levels relating to specific protective properties

An 'X' means that the test has not been carried out or is not applicable.

Standard EN 12477 - Protective gloves for welders

Welding gloves must be tested in accordance with standard **EN 388**.

They must also provide protection against molten metal splashes, short-term exposure to open flames, radiant heat, contact heat and mechanical protection in accordance with standard **EN 407**.

Gloves are also inspected for their design and function:

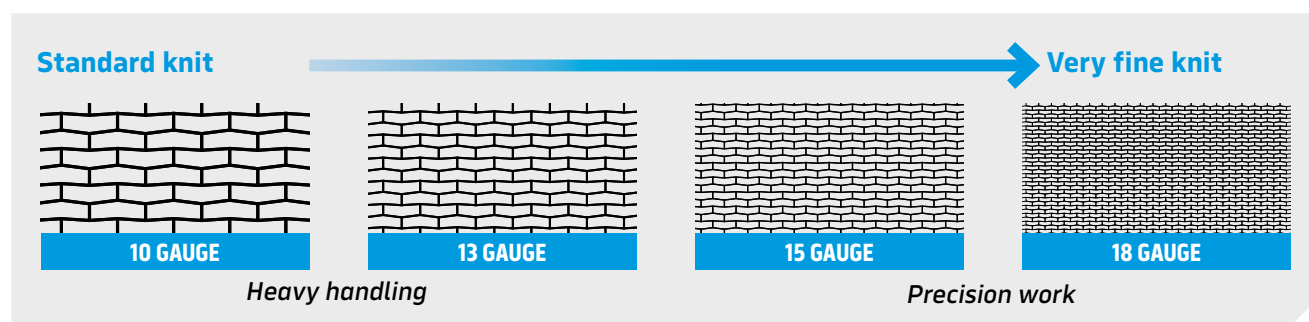
Type A - gloves offering greater protection against heat, but less flexibility and dexterity

Type B - gloves offering less protection against heat, but greater flexibility and dexterity.

The standard is not indicated by a pictogram.

2 Comfort and the working environment

Beyond the standard, you need to assess the major risks you face in order to choose the glove best suited to your activity. **Performance is important, but comfort and dexterity must also match your needs and your working environment.**



The higher the gauge, the more supple and comfortable the glove knit. For example, for precision work, it is advisable to use the higher gauge, whereas for handling heavy parts, it is advisable to use a lower gauge.

The working environment and type of coating

You need to choose the glove with the most suitable coating, depending on whether you work in a dry, damp or oily environment.

Dry	Dry or damp	Cold or dry	Greasy or oily
 Polyurethane (PU) coating	 Latex coating	 Polyurethane/nitrile blend coating	 Nitrile coating

Types of fibres

As well as the glove's gauge and coating material, the choice of glove material is crucial.

Each fibre has different properties, so it is important to choose the one best suited to the main risk.

Fibres	Advantages	Resistance
ARAMID (Kevlar®)	Exceptional flexibility and strength	Very good resistance to cuts, heat and welding
ACRYLIC	Thermal insulation properties	Very high UV resistance
COTTON	Comfortable	-
LEATHER	Strong	Good abrasion resistance
ELASTANE (Lycra, Spandex)	Elasticity and comfort	Abrasion resistance
HPPE (Dyneema®)	Strong and light	Resistance to cuts and abrasion
POLYAMIDE (Nylon)	Flexibility and strength	Abrasion resistance
POLYESTER	Elasticity, perspiration absorption	Abrasion and UV resistance

3 RANGES OF GLOVES

ENVIRONMENT		REFERENCE	CODE P	MATERIAL	COATING / TREATMENT	GAUGE	EN 388	EN 407	EN 511	
LIGHT MATERIAL AND PRECISION HANDLING	DRY ENVIRONMENT	HANDSKIN OREGON	P702158	LEATHER			2121X	X121XX		
		HANDSKIN IDAHO	P701479				2121X	4131XX		
		HANDLITE 195G	P70ANKT	POLYESTER	PU	13	3121X			
		HANDLITE 195NR	P70H0H6			13	3121X			
		HANDLITE 195B	P70R9RH			13	3121X			
		HANDLITE 100B	P701112	NYLON		13	013XX			
		HANDLITE 200G	P702708			13	4131X			
		HANDLITE 200B	P702707			13	4131X			
		HANDLITE FIT	P702079			18	2121X			
	DAMP ENVIRONMENT	HANDGRIP 500L	P7021K3	NYLON	LATEX	15	2132X			
	DAMP AND/OR OILY ENVIRONMENT		HANDLITE 300N	P702723	POLYAMIDE	NITRILE	13	4131X		
			HANDGRIP PLUS	P702LG4	NYLON		13	4121X		
			HANDLITE OGT NIT	P70R89K	RECYCLED POLYESTER		15	4X21X		
			HANDLITE 410N	P702LK0	POLYAMIDE		15	4121X	X1XXXX	
			KYOLITE 320N	P702K30	KYORENE®		15	4X21A	X1XXXX	
			HANDLITE 303N	P701594	POLYAMIDE		13	3X21A		
HANDGRIP 404N			P702DOC	NYLON	13		4X21A			
HANDGRIP VIZ			P702080	POLYESTER	WATER-BASED PU	13	3131X			
HANDLITE 444N			P70RPH3	POLYAMIDE	NITRILE	18	4121X			
MEDIUM AND HEAVY MATERIAL HANDLING	DRY ENVIRONMENT	HANDSKIN TEXAS	P702G6N	LEATHER			4144X	X2XXXX		
		HANDSKIN ARIZONA	P701219				2122X	4131XX		
		HANDSKIN ARIZONA GOLD	P701207				2122X	4132XX		
		HANDSKIN KANSAS	P701218				2122X	4131XX		
		HANDSKIN KANSAS GOLD	P701222				2122X	4131XX		
	DAMP ENVIRONMENT	HANDGRIP C150 OGT	P70KF11	RECYCLED POLYESTER	LATEX	10	2142X			
		HANDGRIP PREMIUM	P702LG5	COTTON/POLYESTER		10	2242X			
		HANDGRIP PREMIUM OGT	P70HA1L	BAMBOO VISCOSE		10	2X31X	X2XXXX		
		HANDGRIP 505L	P702LG9	NYLON		13	3142X			
		HANDSKIN MONTANA	P702009	LEATHER	WATER REPELLENT		2122X	X121XX		
		HANDSKIN DAKOTA	P702008				2122X	X121XX		
	DAMP AND/OR OILY ENVIRONMENT	MANUMAX	P702790	COTTON	NITRILE		4111X			
SPIDER LITE		P702DOE	POLYESTER	15		4131XP				
CUT RESISTANCE	DRY ENVIRONMENT	HANDSAFE 610B	P702JED	DYNEEMA DIAMOND®	PU	13	4X42B			
		HANDSAFE 610G	P702JEC			13	3X42B			
		HANDSAFE XP 631	P702LQM	HPPE - MINERAL FIBRES		18	4X42B			
		HANDSAFE 730G	P702LQI	HPPE - HPPE FIBRES	PU	13	4X43C			
		HANDSAFE XP 731	P702LQN	HPPE - MINERAL FIBRES		18	4X43C			
		HANDSAFE 605J PLUS	P702NQU	HPPE		13	4X42C			
		CUT-PROTECTION SLEEVE	P702KIA	HPPE - SPANDEX		13	3X4XC			
		HANDSAFE 705G	P702202	CIRSIUM®	PU	13	4X43D			
		HANDSAFE 830G	P702LQJ	HPPE - HT FIBRES	PU	13	4X43D			
		HANDSAFE XP 831	P702LQ0	HPPE - MINERAL FIBRES		18	4X42D			
		HANDSAFE 930G	P702LQK	HPPE - HT FIBRES		13	4X43E			
		HANDSAFE XP 931	P702LQ9	HPPE - MINERAL FIBRES		18	4X43E			
		HANDSAFE 960G	P702LQL	HPPE - HT FIBRES		13	4X43F			
		HANDSAFE 960G/ML/RP	P70IELS			13	4X43F			
		HANDSAFE XP 961	P702LQQ	HPPE - MINERAL FIBRES		18	4X43F			
		DAMP ENVIRONMENT	HANDGRIP KEV	P702LG6	KEVLAR®	LATEX	10	3X44C	X2XXXX	

ENVIRONMENT		REFERENCE	CODE P	MATERIAL	COATING / TREATMENT	GAUGE	EN 388	EN 407	EN 511
CUT RESISTANCE	DAMP AND/OR OILY ENVIRONMENT	KYOSAFE 620N	P702K2Z	KYORENE®	NITRILE	15	4X42B	X1XXXX	
		KYOSAFE 720N	P702K2Y			13	4X42C	X1XXXX	
		KYOSAFE XP 721N	P702LZX			18	4331C		
		KYOSAFE XP 821N	P702LZW			18	4342D	X1XXXX	
		HANDSAFE 707N	P702160	HPPE		13	4X43D		
		KYOSAFE XP 807N	P708WI4	KYORENE®		18	4442D	X1XXXX	
		HANDSAFE XP 907N	P702KWT	HPPE		15	4X43F	X1XXXX	
		HANDSAFE XP 971	P708KFA			15	4X42F	X1XXXX	
		SPIDER CUT	P704T40	HPPE - MINERAL FIBRES		13	4X43DP		
		HANDSAFE XP8 722N OGT	P70803U	XP8 - RECYCLED POLYESTER		18	4X31C	X1XXXX	
		HANDSAFE XP8 808N OGT	P704ZXD			18	4X42D	X1XXXX	
		HANDSAFE XP8 822N OGT	P70F3JW			18	4X42D	X1XXXX	
		HANDSAFE XP8 922N OGT	P70GZ9D			18	4X41F	X1XXXX	
PROTECTION AGAINST THE COLD		ARTIC	P702783	LEATHER			3233X		230
		HANDGRIP THERMO	P702LG7	ACRYLIC SCRATCH	LATEX	10	2241X		X1X
		HANDGRIP THERMO 3/4	P702LG8			10	2141X		X1X
		WINTERCUT	P702940	NYLON - ACRYLIC	NITRILE	15	4X42B		X2X
		WINTERLITE 100N OGT	P700APV	RECYCLED POLYESTER	NITRILE		4231B		X2X
		WINTERLITE 111N OGT	P70EJUU				4231B		X2X
WELDING HEAT PROTECTION		HANDWELD 15 TC	P702KH9	LEATHER			4133X	413X4X	
		HANDWELD 15 PFDC	P702KHA				3143X	413X4X	
		HANDWELD 15 HT	P702KHB				4244X	41214X	
		HANDWELD 15 THT	P702KHC				4244X	41214X	
		HANDWELD 15 AGN TF	P702LFU				2111X	412142	
		BLUE WELDER	P702LYQ				4244X	413X4X	
		WELDING APRON	P702G7C						
FIRST RANGE		FIRST FULL-GRAIN SPLIT LEATHER	P702J80	LEATHER			2121X		
		FIRST FULL-GRAIN LEATHER	P702J78				2121X		
		FIRST PORTO LEATHER	P70YXDC			18	2121X	4121XX	
		FIRST RICO LEATHER	P700FPJ			18	2121X	4121XX	
		FIRST CUT TDM B	P705JTO	POLYAMIDE - POLYESTER	PU	13	3X42B		
		FIRST CUT TDM C	P70CJ8U			13	4X42C		
		FIRST CUT TDM D	P70L5RH			13	4X43D		
		FIRST RED PVC	P706C9I			COTTON	PVC	13	4121X





A NEW GENERATION OF
ULTRA-HIGH-PERFORMANCE FIBRES

THE ULTIMATE COMBINATION
OF PERFORMANCE
AND SUSTAINABILITY



3X STRONGER
THAN STEEL



UP TO 55% RECYCLED
FIBRE



WASHABLE 3X

HANDLING GLOVE HANDSKIN OREGON

Dry environment

P702158



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Good hand ventilation with the jersey back.

Glove suitable for light handling in dry conditions. Palm, fingertips and thumb glove with return on index and little finger, in natural-coloured goat grain leather. 100% cotton jersey back, red. Flexible and comfortable. Packaging: pack of 10 pairs.

Available from the size 6/XS to 10/XL.



X121XX



2121X

HANDLING GLOVE HANDSKIN IDAHO

Dry environment

P701479



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Added wrist protection with wide artery guard.

Glove suitable for light handling in dry conditions. Palm and back in natural-coloured goat grain leather. With artery protector. Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



4131XX



2121X

HANDLING GLOVE HANDLITE 195G

Dry environment

P70ANKT



Comfortable and offers enhanced precision.

Glove suitable for light handling and precision assembly in dry environments. Seamless, grey, 13-gauge polyester knitted glove. Grey polyurethane coating on palm and fingertips. Excellent dexterity, good abrasion resistance, suitable for dirty environments. Packaging: pack of 10 pairs.

Available from the size 6/XS to 2XL.



3121X

HANDLING GLOVE HANDLITE 195NR

Dry environment

P70H0H6



Comfortable and offers enhanced precision.

Glove suitable for light handling and precision assembly in dry conditions. Black polyester knitted glove, 13 gauge, seamless. Black polyurethane coating on palm and fingertips. Excellent dexterity, good abrasion resistance, suitable for dirty environments. Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



3121X

HANDLING GLOVE HANDLITE 195B

Dry environment

P70R9RH



Comfortable and offers enhanced precision.

Glove suitable for light handling and precision assembly in dry environments.
White polyester knitted glove (visible dirt), 13 gauge, seamless.
White polyurethane coating on palm and fingertips.
Excellent dexterity, good abrasion resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDLITE 100B

Dry environment

P701112



Maximum dexterity.

Glove suitable for light handling and precision assembly in dry environments.
White polyamide knitted glove (visible dirt), 13 gauge, seamless.
White polyurethane coating on the fingertips to preserve the handler's sensitivity.
Maximum flexibility and comfortable use, with good tear resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 10/XL.



HANDLING GLOVE HANDLITE 200G

Dry environment

P702708



Excellent abrasion resistance: superior durability.

Glove suitable for light handling and precision assembly in dry conditions.
Grey polyamide knitted glove, 13 gauge, seamless.
Grey polyurethane coating on palm and fingertips.
Excellent abrasion and tear resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDLITE 200B

Dry environment

P702707



Excellent abrasion resistance: superior durability.

Glove suitable for light handling and precision assembly in dry environments.
White polyamide knitted glove (visible dirt), 13 gauge, seamless.
White polyurethane coating on palm and fingertips.
Excellent abrasion and tear resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



HAND PROTECTION



HANDLING GLOVE HANDLITE FIT

Dry environment

P70J2GZ



18 gauge: second-skin effect for incomparable sensitivity and precision.

Glove suitable for light handling and precision assembly in dry conditions.
Seamless 18-gauge blue nylon knitted glove.
Black polyurethane coating on palm and fingertips.
Ventilated back.
Exceptional sensitivity.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDGRIP 500L

Damp environment

P7021K3



POWERFINISH® technology: exceptional grip even in wet conditions.

Glove suitable for light handling and precision assembly in damp environments.

Red nylon knitted glove, 15 gauge.
Exceptional grip thanks to latex coating, POWERFINISH® technology, on palm and fingers.
Ultra-fine dexterity and comfort.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDLITE 300N

Greasy or damp environment

P702723



Ideal for handling greasy and oily parts.

Glove suitable for light handling and precision assembly in greasy or damp environments.
Grey polyamide knitted glove, 13 gauge, seamless.
Black nitrile coating on palm and fingertips.
Good tear resistance, high abrasion resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 10/XL.



HANDLING GLOVE HANDGRIP PLUS

Greasy or damp environment

P702LG4



POWERFINISH® technology: exceptional grip even in wet conditions. Double nitrile coating for excellent resistance to oils and greases.

Glove suitable for light handling and precision handling in greasy or damp environments.
Seamless 13-gauge nylon knitted glove.
Double black nitrile coating on palm and fingertips.
Exceptional grip thanks to latex coating, POWERFINISH® technology, on palm and fingers.
Optimum comfort and dexterity. High abrasion resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



HANDLITE OGT NIT

OPSIAL

100% recycled polyester knitted glove

Printing with vegetable-based inks

Cardboard packaging



THE OPSIAL GREENER TOGETHER program:

tangible, measurable actions to reduce the environmental impact of our products.

Visit opsial.com to find out more.

HANDLING GLOVE HANDLITE OGT NIT

Greasy or damp environment

P70R89K



97% recycled polyester yarn.
15 gauge: unique comfort.
Great flexibility and dexterity.

Glove suitable for light handling and precision handling in greasy or damp environments.
Green recycled polyester knitted glove, 15 gauge, seamless.
Highly flexible black nitrile coating on palm and fingers.
High flexibility and dexterity.
Excellent abrasion resistance for longer glove life.
Packaging: single units.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE HANDLITE 410N

Greasy or damp environment

P702LK0



Good grip in oily, damp conditions. Handling of hot parts. Optimum comfort, flexibility and dexterity.

Glove suitable for light handling and precision handling in greasy or damp environments.
Black nylon and spandex knitted glove, 15 gauge, seamless.
Double coating of nitrile and black TPU on palm and fingertips.
Optimum comfort, flexibility and dexterity.
Handling of hot parts (up to 100°C). High abrasion resistance.
Packaging: single units.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE KYOLITE 320N

Greasy or damp environment

P702K30



KYORÈNE® fibre: cut-resistant, antibacterial, UV-resistant, reduces perspiration, resists contact heat. Excellent grip in oily conditions. Exceptional comfort.

Glove suitable for light handling and precision handling in greasy or damp environments.
Seamless, black, 15-gauge KYORÈNE® fibre knitted glove.
Highly flexible foam nitrile coating on palm and fingers.
Nitrile thumb-index reinforcement for enhanced durability.
KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, dissipates heat and reduces perspiration, resists contact heat.
Excellent grip in greasy environments. High abrasion resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDLITE 303N

Greasy or damp environment

P701594



Ideal for handling greasy and oily parts. Nitrile coating on palm and partial back for added protection.

Glove suitable for light handling and precision handling in greasy or damp environments.
Grey polyamide knitted glove, 13 gauge, seamless.
Black nitrile coating on palm and partial back.
Good abrasion resistance.
Packaging: single unit.

Available from the size 6/XS to 10/XL.



HANDLING GLOVE HANDGRIP 404N

Greasy or damp environment

P702DOC



Double nitrile coating for excellent resistance to oils and greases. Excellent grip. No DMF.

Glove suitable for light handling and precision assembly in greasy or damp environments. Black nylon and spandex knitted glove. Double black nitrile coating, smooth 2/3 back and grainy finish on palm and fingers. Excellent grip. High abrasion resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDGRIP VIZ ENDUCTION 3/4

Greasy or damp environment

P702080



Excellent visibility. Good abrasion and tear resistance. No DMF.

Glove suitable for light to medium-duty handling in greasy and damp environments. Yellow polyester knitted glove, gauge 13, seamless. Black water-based polyurethane coating without DMF solvent on palm, fingers and partial back. Comfort and dexterity. Good abrasion and tear resistance. Packaging: single unit.

Available from the size 8/M to 11/2XL.



HANDLING GLOVE HANDLITE 444N

Greasy or damp environment

P70RPH3



STANDARD 100
CQ 1331/1
IFTH



Double nitrile coating: excellent resistance to water and oil. 18 gauge: second-skin effect for incomparable sensitivity and precision. SANITIZED® treatment against the development of bacteria. Prevents bad odours.

Glove suitable for light handling and precision assembly in greasy and damp environments. Black nylon knitted glove, 18 gauge, seamless. Smooth nitrile coating 3/4, blue colour, second nitrile coating sandblasted finish on palm, black colour. SANITIZED® treatment against the development of bacteria. Prevents bad odours. Excellent abrasion resistance. Packaging: single unit.

Available from the size 7/S to 11/2XL.



HAND PROTECTION

HANDLING GLOVE HANDSKIN TEXAS

Dry environment

P702G6N



MEMBER OF
LEATHER
WORKING
GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Leather reinforcement on palm, thumb and index finger. Increased forearm protection with cuff.

Glove suitable for medium and heavy handling in dry conditions. Docker glove in natural red cowhide. Green leather reinforcement on palm, thumb and index finger. Textile-lined palm. Red canvas back and cuff. Excellent abrasion resistance and good tear and puncture resistance. Packaging: pack of 10 pairs.

Available in size 10/XL.



HANDLING GLOVE HANDSKIN ARIZONA

Dry environment

P701219



MEMBER OF
LEATHER
WORKING
GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Excellent value for money.

Glove suitable for medium and heavy handling in dry conditions. Cowhide grain leather palm and cowhide split back, natural colour. Leather is naturally breathable. Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



HANDLING GLOVE HANDSKIN ARIZONA GOLD

Dry environment

P701207



MEMBER OF
LEATHER
WORKING
GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Excellent leather quality.

Glove suitable for medium and heavy handling in dry conditions. Cowhide grain leather palm and cowhide split back, natural colour. Excellent leather quality. Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE HANDSKIN KANSAS

Dry environment

P701218



MEMBER OF
LEATHER
WORKING
GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Suppleness (grain leather).

Glove suitable for medium and heavy handling in dry conditions. Palm and back in cowhide grain leather, natural colour. Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



HANDLING GLOVE HANDSKIN KANSAS GOLD

Dry environment

P701222



MEMBER OF
**LEATHER
WORKING
GROUP**

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Superior leather quality:
exceptional flexibility.

Glove suitable for medium and heavy handling in dry conditions.
Palm and back in cowhide grain leather, natural colour.
Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.

EN 407



4131XX

EN 388



2122X

RESPONSIBLE PRODUCTION

OPSIAL is committed to supporting responsible leather manufacturing worldwide, and that is why we are proud to be members of Leather Working Group/LWG.

(www.leatherworkinggroup.com).

By purchasing our leather gloves, you are supporting responsible leather manufacturing through LWG.

The Leather Working Group (LWG) is a global multi-stakeholder community committed to building a sustainable future with responsible leather. This non-profit organization promotes best practices and positive social and environmental changes for responsible leather production.



MEMBER OF
**LEATHER
WORKING
GROUP**



HAND PROTECTION

HANDGRIP C150 OGT HANDLING GLOVE

Dry or damp environment

P70KF11



Good grip in dry conditions.

Glove suitable for handling medium to heavy loads in dry and damp conditions.
Seamless knitted glove made with grey-blue recycled polyester, 10 gauge.
Orange latex coating with bonded finish on palm and underside of fingers for excellent grip in wet or dry conditions.
Elasticated cuff.
Excellent tear resistance.
Guaranteed silicone-free.
Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE HANDGRIP PREMIUM

Damp environment

P702LG5



POWERFINISH® technology: exceptional grip even in wet conditions. Excellent tear resistance.

Glove suitable for medium and heavy handling in dry and damp conditions.
Brown polyester/cotton knitted glove, 10 gauge.
Exceptional grip thanks to latex coating, POWERFINISH® technology, on palm and fingers.
Excellent tear and abrasion resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDGRIP 505L LATEX PF

Damp environment

P702LG9



Complete waterproofing. POWERFINISH® technology: exceptional grip even in wet conditions.

Glove suitable for medium and heavy handling in dry and damp conditions.
Seamless grey nylon knitted glove, gauge 13.
Smooth double latex coating over the entire hand for excellent protection against moisture.
Exceptional grip in dry or damp conditions thanks to POWERFINISH® technology latex coating on palm and fingers.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDGRIP PREMIUM OGT HANDLING GLOVE

Damp environment

P70HA1L



POWERFINISH® technology: exceptional comfort and grip in wet or dry conditions.

Glove suitable for handling medium to heavy loads in dry or damp conditions.
Brown bamboo viscose knitted glove, 10 gauge.
Exceptional grip thanks to latex coating, POWERFINISH® technology, on palm and fingers.
Elasticated cuff.
Excellent tear resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDLING GLOVE HANDSKIN MONTANA

Damp environment

P702009



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Water-resistant (water-repellent treatment). Additional protection with artery guard.

Glove suitable for medium and heavy handling in dry and damp environments. Water-repellent cowhide grain leather palm and back, natural colour. Latex wrist. Perforated artery guard. Flexible and resistant. Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE HANDSKIN DAKOTA

Damp environment

P702008



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Water-resistant (water-repellent treatment).

Glove suitable for medium and heavy handling in dry and damp environments. Water-repellent cowhide grain leather palm and back in natural colour. Flexible and resistant. Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE MANUMAX

Greasy or damp environment

P702790



Excellent barrier against oil and grease.

The glove is suitable for medium and heavy handling in wet and greasy environments. 100% cotton jersey knitted glove. Blue nitrile coating on palm and 3/4 back. Elasticated knit wrist. Durability: excellent abrasion resistance. Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



HANDLING GLOVE SPIDERLITE

Shockproof, cut-resistant gloves for greasy or damp environments

P70200E



Full impact protection and great dexterity.

Glove suitable for medium and heavy handling in wet and greasy environments. Green polyester and spandex knitted glove, 15 gauge. Black nitrile coating on palm and fingers. Anti-shock elastomer protection on back of hand, phalanges, entire thumb and padding on palm. Exceptional grip. Excellent dexterity (5/5). Packaging: single unit.

Available from the size 7/S to 11/2XL.



CUT-RESISTANT GLOVES

CUT RESISTANT GLOVE HANDSAFE 610G

Dry environment

P702JEC



Flexibility, unique comfort and high cut resistance of DYNEEMA® Diamond.

Cut-resistant glove suitable for sharp handling in dry environments.
Seamless, grey, 13-gauge DYNEEMA® Diamond / spandex / nylon knitted glove.
Grey polyurethane coating on palm and fingertips.
Flexibility, unique comfort and high cut resistance of DYNEEMA® Diamond.
Cut resistance: TDM B. High abrasion and tear resistance.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE 610B

Dry environment

P702JED



Flexibility, unique comfort and high cut resistance of DYNEEMA® Diamond. Visible soiling.

Cut-resistant glove suitable for sharp handling in dry environments.
Knitted glove in DYNEEMA® Diamond / spandex / white nylon, 13 gauge, seamless.
White polyurethane coating (visible dirt) on palm and fingertips.
Flexibility, unique comfort and high cut resistance of DYNEEMA® Diamond.
Cut resistance: TDM B. High abrasion and tear resistance.
Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 631

Dry environment

P702LQM



18 gauge: second-skin effect for incomparable sensitivity and precision. Excellent abrasion and tear resistance: superior durability.

Anti-cutting glove suitable for sharp handling in dry environments.
Knitted glove in high-performance polyethylene fibre (HPPE), steel fibre, fibreglass, nylon and blue spandex, 18 gauge, seamless.
Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability.
Incomparable comfort thanks to very fine knitting density.
Cut resistance: TDM B. Excellent abrasion and tear resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.


A large image showing a hand in a grey cut-resistant glove reaching towards a pile of shattered glass. The glove has "OPSIAL HANDSAFE XP 631 9/L" printed on it.

CUT-RESISTANT GLOVES

cutXP

AGILE EXPERIENCE

HIGH SENSITIVITY
GAUGE 18
PRECISION

PROTECTION
B10
F
CUT-RESISTANCE

THE STRENGTH OF
PROTECTION
THE POWER OF
PRECISION

INNOVATION **OPSIAL**

CUT RESISTANT GLOVE HANDSAFE 730G

Dry environment

P702LQI



Good cut resistance: TDM C.
Excellent abrasion and tear
resistance: longer life.

Cut-resistant glove suitable for sharp handling in dry environments.
Knitted glove in high-performance polyethylene fibre (HPPE), fibreglass, nylon and gray spandex, 13 gauge, seamless. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability.
Good cut resistance: TDM C. Excellent abrasion and tear resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 731

Dry environment

P702LQN



CUTXP



Good cut resistance: TDM C.
18 gauge: second-skin effect
for incomparable sensitivity
and precision. Excellent
abrasion and tear resistance:
longer life.

Anti-cutting glove suitable for sharp handling in dry environments.
Knitted glove in high-performance polyethylene fibre (HPPE), steel fibre, fibreglass, nylon and blue spandex, 18 gauge, seamless.
Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability.
Incomparable comfort thanks to very fine knit density.
Good cut resistance: TDM C. Excellent abrasion and tear resistance.
Packaging: single units.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE 605J PLUS

Dry environment

P702NQU



Exceptional comfort.

Cut-resistant glove suitable for sharp handling in dry environments.
Knitted glove in high-density polyethylene fibre, yellow, 13-gauge. Grey polyurethane coating on palm and fingertips.
Cut resistance: TDM C.
Excellent abrasion and tear resistance.
Exceptional comfort and durability.
Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



CUT-PROTECTION SLEEVE X2 7040G

Cut-resistant sleeve, dry environment

P702KIA



Good cut resistance:
TDM C. Excellent tear
resistance.

Two cuffs. Excellent cut resistance: TDM C.
13-gauge comfort knit, HPPE / mineral fibre / Spandex blue / mottled gray.
Velcro closure and elastic cuff for perfect fit.
Pack of 10 pairs.

Single size.

Sleeve
length
40cm



HAND PROTECTION

CUT-RESISTANT GLOVES

CUT RESISTANT GLOVE HANDSAFE 705G

Dry environment

P702202



High cut resistance: TDM D. CIRSIUM™ fibre: an OPSIAL® exclusive that combines an optimal level of cut protection with good comfort. Excellent abrasion and tear resistance: superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in grey CIRSIUM™ yarn, 13 gauge, seamless. Grey polyurethane coating on palm and finger faces. High cut resistance: TDM D. Excellent abrasion and tear resistance. Packaging: pack of 10 pairs.

Available from the size 6/XS to 12/3XL.



CUT RESISTANT GLOVE HANDSAFE 830G

Dry environment

P702LQJ



High cut protection: TDM D. Excellent abrasion and tear resistance: superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), fibreglass, nylon and gray spandex, 13 gauge, seamless. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability. High cut resistance: TDM D. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 831

Dry environment

P702LQO



High cut resistance: TDM D. 18 gauge: second-skin effect for incomparable sensitivity and precision. Excellent abrasion and tear resistance: superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), steel fibre, fibreglass, nylon and blue spandex, 18 gauge, seamless. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability. Incomparable comfort thanks to very fine knit density. Excellent cut resistance: TDM D. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE 930G

Dry environment

P702LQK



Very high cut protection: TDM E. Excellent abrasion and tear resistance: superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), fibreglass, nylon and gray spandex, 13 gauge, seamless. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for extra durability. Very high cut resistance: TDM E. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 931

Dry environment

P702LQP



CUTXP



Very high cut resistance:
TDM E. 18 gauge:
second-skin effect for
incomparable sensitivity
and precision.

Cut-resistant glove suitable for sharp handling in dry environments. Seamless knitted glove made of high-performance polyethylene fibre (HPPE), steel fibre, fibreglass, nylon and blue spandex, 18 gauge. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability. Incomparable comfort thanks to very fine knitting density. Very high cut resistance: TDM E. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE 960G

Dry environment

P702LQL



Maximum cut protection:
TDM F. Excellent abrasion
and tear resistance:
superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), fibreglass, nylon and gray spandex, 13 gauge, seamless. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for extra durability. Maximum cut resistance: TDM F. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE 960G/ML/RP

Dry environment

P70IELS



Long cuff for added
protection. Maximum
cut protection: TDM F.
Excellent abrasion and
tear resistance: superior
durability.

Long-sleeved cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), steel fibre, nylon and gray spandex, 13 gauge. Polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for greater durability. Long cuff for enhanced forearm protection. Maximum cut resistance: TDM F. Excellent abrasion and tear resistance. Very good puncture resistance. Packaging: single unit.

Available from the size 7/S to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 961

Dry environment

P702LQQ



CUTXP



Maximum cut protection: TDM F.
18 gauge: second-skin effect for
incomparable sensitivity and
precision. Excellent abrasion and
tear resistance: superior durability.

Cut-resistant glove suitable for sharp handling in dry environments. Knitted glove in high-performance polyethylene fibre (HPPE), steel fibre, fibreglass, nylon and blue spandex, 18 gauge, seamless. Grey polyurethane coating on palm and fingertips. Black nitrile thumb-index reinforcement for enhanced durability. Incomparable comfort thanks to very fine knit density. Maximum cut resistance: TDM F. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HAND PROTECTION

CUT-RESISTANT GLOVES

CUT RESISTANT GLOVE HANDGRIP KEV LATEX PF

Protection against heat, greasy or damp environments P702LG6



Very good cut resistance:
TDM C. Handling of hot
parts (up to 250°C).
POWERFINISH® technology:
excellent grip even in wet
conditions.

Cut-resistant glove suitable for heavy, sharp handling in wet or dry conditions.

Yellow polyester/cotton knitted glove, 10 gauge, seamless. Exceptional grip thanks to latex coating, POWERFINISH® technology, on palm and fingers.

Good cut resistance: TDM C, excellent tear and puncture resistance. Good abrasion resistance.

Packaging: single unit.

Available from the size 6/XS to 11/2XL.



OPSIAL

Grow in confidence
in all circumstances

- ✚ grip
- ✚ risks
- ✚ comfort
- ✚ fatigue



Handgrip Plus



Oily, greasy and/or damp environments



Handgrip 500L



Handgrip Kev



Handgrip 505L



Handgrip Premium



Dry and/or damp environments



Handgrip Thermo and Thermo 3/4



Cold, dry and/or damp environments

CUT RESISTANT GLOVE KYOSAFE 620N

Greasy or damp environment

P702K2Z



KYORÈNE® fibre: cut-resistant, antibacterial, UV-resistant, reduces perspiration, resists contact heat. Excellent grip in oily conditions. Exceptional comfort.

Cut-resistant glove suitable for sharp handling in greasy, damp environments.

Seamless, grey, 15-gauge KYORÈNE® fibre knitted glove. Highly flexible foam nitrile coating on palm and fingers. Nitrile thumb-index reinforcement for enhanced durability. KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, reduces perspiration and odours, resists contact heat. Excellent grip in oily environments. Cut resistance: TDM B. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE KYOSAFE 720N

Greasy or damp environment

P702K2Y



Good cut resistance: TDM C. KYORÈNE® fibre: cut-resistant, antibacterial, UV-resistant, reduces perspiration, resists contact heat. Excellent grip in oily environments.

Cut-resistant glove suitable for sharp handling in greasy, damp environments.

Knitted glove in black KYORÈNE® fibre, 13 gauge, seamless. Highly flexible foam nitrile coating on palm and fingers. Nitrile thumb-index reinforcement for enhanced durability. KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, reduces perspiration and odours, resists contact heat. Excellent grip in oily environments. Excellent cut resistance: TDM C. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE KYOSAFE XP 721N

Greasy or damp environment

P702LZX



Good cut resistance: TDM C. 18 gauge: second-skin effect for incomparable sensitivity and precision. KYORÈNE® fibre: cut-resistant, antibacterial, UV-resistant, reduces perspiration, resists contact heat. Excellent grip in oily environments. Glass- and steel-free.

Cut-resistant glove suitable for sharp handling in dry, oily or damp environments.

Seamless 18-gauge knitted glove in black KYORÈNE® fibre. Highly flexible foam nitrile coating on palm. Thumb-index nitrile reinforcement for enhanced durability. KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, reduces perspiration and odours, resists contact heat. Incomparable comfort and precision thanks to ultra-fine knitting. Excellent grip in oily environments. Good cut resistance: TDM C. Nitrile reinforcement between thumb and index finger. Touchscreen compatible. Resistant to contact heat. Fibreglass- and stainless steel-free glove. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE KYOSAFE XP 821N

Greasy or damp environment

P702LZW

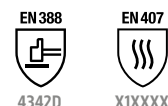


High cut resistance: TDM D. 18 gauge: second-skin effect for incomparable sensitivity and precision. KYORÈNE® fibre: anti-cut, anti-bacterial, anti-UV, reduces perspiration, resists contact heat. Excellent grip in oily environments. Glass- and steel-free.

Cut-resistant glove suitable for sharp handling in dry, greasy or oily environments.

Seamless knitted glove in black 18-gauge KYORÈNE® fibre. Highly flexible foam nitrile coating on palm. Thumb-index nitrile reinforcement for enhanced durability. KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, reduces perspiration and odours, resists contact heat. Incomparable comfort and precision thanks to ultra-fine knitting. Excellent grip in oily environments. High cut resistance: TDM D. Nitrile reinforcement between thumb and index finger for greater durability. Touchscreen compatible. Fibreglass- and stainless steel-free glove. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT-RESISTANT GLOVES

CUT RESISTANT GLOVE HANDSAFE 707N

Greasy or damp environment

P702160



High cut resistance: TDM D. Double nitrile coating for excellent resistance to oil and grease. Excellent grip even in oily environments.

Cut-resistant glove suitable for sharp handling in dry, oily or damp environments.

Grey knitted glove in HPPE and spandex, 13 gauge, seamless. Double nitrile coating: smooth blue nitrile on palm, fingers and partial back and grainy black nitrile on palm and finger faces.

Excellent grip in oily environments. High cut resistance: TDM D. Excellent abrasion and tear resistance.

Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE KYOSAFE XP 807N

Greasy or damp environment

P708W14



CUTXP



KYORENE®

THE GRAPHENE FIBER



STANDARD 100
CQ 1331/1
IFTH



Double nitrile coating for excellent resistance to oils and greases. High cut resistance: TDM D. KYORÈNE® fibre: cut-resistant, antibacterial, UV-resistant, reduces perspiration, resists contact heat, etc. Excellent grip in oily environments. Glass- and steel-free.

Cut-resistant glove suitable for sharp handling in dry, oily or damp environments.

Seamless, 18-gauge, blue KYORÈNE® fibre knitted glove. Double sandblasted nitrile coating on palm and fingers.

KYORÈNE® fibre, developed from graphene, is cut-resistant, antibacterial, UV-resistant, dissipates heat and reduces perspiration, resists contact heat.

Excellent grip in oily environments. Touchscreen compatible.

Fibreglass and stainless steel-free glove. Resistant to contact heat.

High cut resistance: TDM D. Excellent abrasion and tear resistance.

Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT RESISTANT GLOVE HANDSAFE XP 907N

Greasy or damp environment

P70ZKWT



CUTXP



STANDARD 100
CQ 1331/1
IFTH



Maximum cut resistance: TDM F. Double nitrile coating for excellent resistance to oil and grease. 15 gauge: unique comfort. Glass- and steel-free.

Cut-resistant glove suitable for sharp handling in dry, oily or damp environments. 15 gauge.

Double 3/4 sandblasted nitrile coating for improved waterproofing. Excellent grip in greasy and oily environments thanks to sandblasted finish on palm and fingers.

Fibreglass and stainless steel-free gloves. Resistant to contact heat.

Touchscreen compatible. Very high cut protection: TDM F.

Excellent abrasion and tear resistance. Very good puncture resistance.

Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT-RESISTANT GLOVES

CUTXP

AGILE EXPERIENCE

HIGH SENSITIVITY
GAUGE 18
PRECISION

PROTECTION
BTD
CUT-RESISTANCE

THE STRENGTH OF
PROTECTION
THE POWER OF
PRECISION

INNOVATION **OPSIAL**

HANDSAFE XP8 722N OGT CUT-RESISTANT GLOVE

Greasy or damp environment

P70803U



XP8



STANDARD
100
CQ 1331/1
IFTH

34% recycled polyester.

Cut-resistant glove, suitable for handling sharp items in oily or damp conditions.
Knitted glove made with recycled polyester and XP8 cut-resistant fibre, grey, 18 gauge.
Gritty nitrile coating on palm and reinforcement between thumb and forefinger.
Unrivalled comfort thanks to very fine knitting.
Compatible with touchscreens.
SANITIZED® treatment against the development of bacteria.
Prevents bad odours. High cut resistance: TDM C.
Washable for 3 cycles at 40°C.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDSAFE XP8 808N OGT CUT-RESISTANT GLOVE

Greasy or damp environment

P704ZXD



XP8



STANDARD
100
CQ 1331/1
IFTH

18% recycled polyester.

Cut-resistant glove, suitable for handling sharp items in oily or damp conditions.
Knitted glove made with recycled polyester and XP8 cut-resistant fibre, grey, 18 gauge.
Gritty nitrile double coating on 3/4 and reinforcement between thumb and forefinger.
Unrivalled comfort thanks to very fine knitting.
Compatible with touchscreens. SANITIZED® treatment against the development of bacteria.
Prevents bad odours.
Very high cut resistance: TDM D. Contact heat resistant.
Washable for 3 cycles at 40°C.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDSAFE XP8 822N OGT CUT-RESISTANT GLOVE

Greasy or damp environment

P70F3JW



XP8



STANDARD
100
CQ 1331/1
IFTH

23% recycled polyester.

Cut-resistant glove, suitable for handling sharp items in oily or damp conditions.
Knitted glove made with recycled polyester and XP8 cut-resistant fibre, grey, 18 gauge.
Gritty nitrile coating on palm and reinforcement between thumb and forefinger.
Unrivalled comfort thanks to very fine knitting.
Compatible with touchscreens.
SANITIZED® treatment against the development of bacteria.
Prevents bad odours.
Very high cut resistance: TDM D.
Contact heat resistant.
Washable for 3 cycles at 40°C.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



HANDSAFE XP8 922N OGT CUT-RESISTANT GLOVE

Greasy or damp environment

P70GZ9D



XP8



STANDARD
100
CQ 1331/1
IFTH

16% recycled polyester.

Cut-resistant glove, suitable for handling sharp items in oily or damp conditions.
Knitted glove made with recycled polyester and XP8 cut-resistant fibre, grey, 18 gauge.
Gritty nitrile double coating on palm and reinforcement between thumb and forefinger.
Unrivalled comfort thanks to very fine knitting.
Compatible with touchscreens.
SANITIZED® treatment against the development of bacteria.
Prevents bad odours.
Excellent cut resistance: TDM F.
Contact heat resistant.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



CUT-RESISTANT GLOVES

CUT RESISTANT GLOVE HANDSAFE XP 971N

Greasy or damp environment

P708KFA



CUTXP

OEKO
TEX®

STANDARD
100
CQ 1331/1
IFTH



Maximum cut resistance:
TDM F. 15 gauge: unique
comfort. Resists contact
heat. Glass- and steel-
free.

Cut-resistant gloves for dry, oily or damp environments.
Sandblasted nitrile coating, "second skin" effect, on palm and
fingertips, 15 gauge, seamless.
Nitrile thumb-index reinforcement.
Fine knit for exceptional agility and comfort.
Fibreglass- and stainless steel-free glove.
Contact heat resistant. Touch screen compatible.
Very high cut resistance: TDM F. Excellent abrasion and tear
resistance.
Packaging: single unit.

Available from the size 6/XS to 11/2XL.



4X42F



X1XXXX

CUT RESISTANT GLOVE SPIDER CUT D

*Shockproof, cut-resistant gloves for greasy or damp
environments*

P704T40



Excellent protection against
impacts and cuts. Double
nitrile coating for excellent
resistance to oil and grease.

Anti-shock and cut-resistant glove for greasy and wet
environments.
Double-coated in black granular nitrile.
Padding on palm. Elastomer impact protection on back of hand,
phalanges and entire thumb.
High cut resistance: TDM D. Elasticated wrist with Velcro
fastening.
High abrasion and tear resistance. Very good puncture
resistance.
Packaging: single unit.

Available from the size 7/S to 11/2XL.



4X43DP

SPECIFIC GLOVES

COLD PROTECTION GLOVE ARTIC

Gloves for protection against the cold

P702783



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GROUP

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supporting responsible tanneries
certified by the
« Leather Working Group ». www.leatherworkinggroup.com

For extreme cold, down
to - 30° C.

Cold protection glove.
Cattle grain leather glove, fully lined in yellow.
Very good resistance to contact cold and good resistance to
convection cold.
Packaging: pack of 10 pairs.

Available from the size 7/S to 11/2XL.



3233X



230

COLD PROTECTION GLOVE HANDGRIP THERMO

Gloves for protection against the cold and damp

P702LG7



Very good thermal
insulation against the
cold. POWERFINISH®
technology: excellent
grip even in wet and cold
conditions.

Protective glove for cold and wet environments.
Seamless knitted glove in orange brushed acrylic, 10 gauge.
Exceptional grip thanks to latex coating, POWERFINISH®
technology, on palm and fingers.
Fully coated thumb for added protection.
Packaging: single unit.



2241X



X1X

COLD PROTECTION GLOVE HANDGRIP THERMO 3/4 LATEX PF

Gloves for protection against the cold and damp

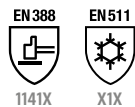
P702LG8



3/4 coating on back for better resistance to water and oil. Excellent thermal insulation against the cold. POWERFINISH® technology: excellent grip even in wet and cold conditions.

Protective glove for cold and wet environments. Knitted glove in yellow brushed acrylic, 10 gauge, seamless. 3/4 latex coating: palm, finger faces and partial back. Exceptional grip thanks to POWERFINISH® technology, even in wet conditions. Fully coated thumb for added protection. Packaging: single unit.

Available from the size 6/XS to 11/2XL.



COLD PROTECTION GLOVE WINTERLITE 100N OGT

Protection against the cold, greasy or damp environments

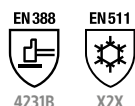
P700APV



100% recycled polyester. Suitable for food contact.

Cold protection and cut-resistant glove suitable for sharp handling in cold, oily or damp environments. 100% recycled polyester knitted glove. Sandblasted nitrile coating on palm. Acrylic lining for excellent thermal insulation. This glove is suitable for food contact. Compatible with touch screens. SANITIZED® treatment against the development of bacteria. Prevents bad odours. Good cut protection: TDM B. Excellent abrasion resistance. Packaging: single unit.

Available from the size 7/S to 11/2XL.



COLD PROTECTION GLOVE WINTERCUT

Cut-resistant gloves for protection against the cold

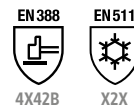
P702940



Very good thermal insulation against the cold. Good cut protection: TDM B. Excellent abrasion resistance: longer service life.

Glove suitable for sharp handling in cold, greasy or damp environments. Black nylon and spandex knitted glove, 15 gauge, seamless. Mixed water-based polyurethane and black nitrile coating on palm, fingers and back with picots for improved grip. Good resistance to contact cold. TDM cut protection: B. Excellent abrasion and tear resistance. Packaging: single unit.

Available from the size 7/S to 10/XL.



COLD PROTECTION GLOVE WINTERLITE 111N OGT

Protection against the cold, greasy or damp environments

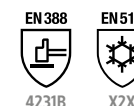
P70EJUU



100% recycled polyester. Suitable for food contact.

Cold protection and cut-resistant glove suitable for sharp handling in cold, oily or damp environments. Knitted in 100% recycled polyester. Double coating in 3/4 smooth nitrile and sandblasted nitrile palm. Acrylic lining provides excellent thermal insulation. This glove is suitable for food contact. Compatible with touch screens. SANITIZED® treatment against the development of bacteria. Prevents bad odours. Good cut protection: TDM B. Excellent abrasion resistance. Packaging: single unit.

Available from the size 7/S to 11/2XL.



WELDING GLOVE HANDWELD 15 TC

Gloves for protection against heat, fire and welding

P702KH9



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GROUP

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Forearm protection. Good value.

Glove suitable for welder's protection. Full cowhide leather glove, natural colour, palm with index finger return, 15 cm crust cuff, natural colour. Excellent abrasion resistance. Resistant to contact heat (up to 100°C). Excellent resistance to flammability and small splashes of liquid metal. Packaging: pack of 10 pairs.

Available from the size 9/L to 11/2XL.

EN 407+EN 12477



413X4X
Type A

EN 388



4133X

WELDING GLOVE HANDWELD 15 PFDC

Gloves for protection against heat, fire and welding

P702KHA



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GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Good dexterity (grain leather palm). Forearm protection. Good contact heat resistance (up to 100°C).

Glove suitable for welder's protection. Full grain cowhide leather glove, 15 cm crust cuff, natural colour. Good dexterity. Excellent resistance to flammability and small liquid splashes. Resistant to contact heat (up to 100°C). Good abrasion resistance. Excellent tear resistance. Very good resistance to convective heat. Packaging: pack of 10 pairs.

Available from the size 9/L to 11/2XL.

EN 407+EN 12477



412X4X
Type A

EN 388



3143X

WELDING GLOVE HANDWELD 15 HT

Gloves for protection against heat, fire and welding

P702KHB



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GROUP

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MIG WELDING. Heat-treated leather: increased resistance to high temperatures. Forearm protection.

Glove suitable for welder's protection. Cowhide split leather glove, Kevlar® stitching, 15 cm buffalo split leather cuff. Excellent resistance to flammability and small liquid splashes. Excellent puncture and tear resistance. Resistant to contact heat (up to 100°C). Packaging: pack of 10 pairs.

Available from the size 9/L to 11/2XL.

EN 407+EN 12477



41214X
Type A

EN 388



4244X

WELDING GLOVE HANDWELD 15 THT

Gloves for protection against heat, fire and welding

P702KHC



MEMBER OF
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WORKING
GROUP

By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

MIG-MAG WELDING. Resistant to fire, convective heat and molten metal splashes. Comfort: cotton fleece lining. Forearm protection.

Glove suitable for welder's protection. Cowhide split leather glove, Kevlar® stitching, 15 cm buffalo split leather cuff. Cotton fleece lining for added comfort. Resistant to contact heat (up to 100°C). Excellent resistance to flammability and small liquid splashes. Excellent abrasion, tear and puncture resistance. Packaging: pack of 10 pairs.

Available from the size 9/L to 11/2XL.

EN 407+EN 12477



41214X
Type A

EN 388



4244X

WELDING GLOVE HANDWELD 15 AGN TF

Gloves for protection against heat, fire and welding

P702LFU



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

TIG WELDING. Supple lambskin leather. Forearm protection.

Glove suitable for welder's protection. Full grain lambskin glove, 15 cm natural split cuff. Glove suitable for TIG welding of small parts, grey, Kevlar® stitching.

All-grain lambskin palm and back for great flexibility. Contact heat resistant (up to 100°C). Excellent resistance to fire, convective heat and molten metal splashes, even large ones. Length: 35 to 38 cm. Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.

EN 407+EN 12477



412142
Type B

EN 388



Z111X

WELDING GLOVE BLUE WELDER

Gloves for protection against heat, fire and welding

P702LYQ



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com

Fully fleece-lined hand and cotton canvas-lined cuff. Leather palm reinforcement.

Glove suitable for welder's protection. Blue split leather glove, lined with black fleece over the whole hand and black cotton canvas over the entire length of the cuff. Kevlar® stitching and leather reinforcement on palm. Excellent abrasion, tear and puncture resistance. Excellent flammability resistance. Excellent resistance to small splashes of liquid metal. Length: 33 to 35 cm. Packaging: pack of 5 pairs.

Available from the size 9/L to 11/2XL.

EN 407+EN 12477



413X4X
Type A

EN 388



4244X

LEATHER WELDING APRON

Accessories

P702G7C



Welder's apron with bovine split leather bib. With adjustable neck strap and belt. Metal buckles. Dimensions: 90 x 70 cm.

Single size.

EN ISO 11611



A1 + A2 Classe 2



COWHIDE SPLIT LEATHER GLOVE FIRST

P702J80



Handling glove suitable for heavy-duty handling in dry environments.
American-style 5-finger glove. Cowhide grain leather palm and split cowhide back.
Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



FULL GRAIN COWHIDE LEATHER GLOVE FIRST

P702J78



Handling glove suitable for heavy-duty handling in dry environments.
American-style 5-finger glove. Cowhide grain leather palm and split cowhide back.
Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



FIRST PORTO LEATHER HANDLING GLOVE

P70YXDC



Gunn-cut glove suitable for handling medium to heavy loads in dry conditions.
Gunn-cut glove.
Palm and back made with cowhide grain leather.
Elastic on top of the hand.
Finishing bias.
Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



FIRST RICO LEATHER HANDLING GLOVE

P700FPJ



Gunn-cut glove suitable for handling medium to heavy loads in dry conditions.
Gunn-cut glove.
Cowhide grain leather palm and split cowhide back.
Elastic on top of the hand.
Finishing bias.
Packaging: pack of 10 pairs.

Available from the size 8/M to 11/2XL.



FIRST CUT TDM B GLOVE

P705JT0



Suitable for grimy conditions.
Optimum comfort.

Cut-resistant glove, suitable for handling sharp items in grimy conditions. High-density polyamide, polyester, nylon, fibreglass, and elastane seamless knitted glove, grey, gauge 13. Grey polyurethane coating on palm and underside of fingers. Elasticated knit wristband. No seams for optimum user comfort. Cut resistance: TDM B. Excellent abrasion and puncture resistance. Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



FIRST CUT TDM C GLOVE

P70CJ8U



Suitable for grimy conditions.
Optimum comfort.

Cut-resistant glove, suitable for handling sharp items in grimy conditions. High-density polyamide, polyester, nylon, fibreglass, and elastane seamless knitted glove, grey, gauge 13. Grey polyurethane coating on palm and underside of fingers. Elasticated knit wristband. No seams for optimum user comfort. High cut resistance: TDM C. Excellent abrasion and puncture resistance. Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



FIRST CUT TDM D GLOVE

P70L5RH



Suitable for grimy conditions.
Optimum comfort.

Cut-resistant glove, suitable for handling sharp items in grimy conditions. High-density polyamide, polyester, nylon, fibreglass, and elastane seamless knitted glove, grey, gauge 13. Grey polyurethane coating on palm and underside of fingers. Elasticated knit wristband. No seams for optimum user comfort. Excellent cut resistance: TDM D. Excellent abrasion and puncture resistance. Packaging: pack of 10 pairs.

Available from the size 6/XS to 11/2XL.



FIRST PVC CHEMICAL GLOVE RED

Chemical protection gloves

P706C9I



Excellent user protection.

100% cotton chemical protection glove. Fully coated with red PVC. Excellent abrasion resistance. Packaging: pack of 10 pairs.

Available in size 9/L and 10/XL.



WOOD POWER HAND CLEANER OGT

Soaps, cleansing creams and hand wipes

P70EV06



91% natural content.
Cleans stubborn dirt
and soiling.
Gentle on the skin.

Solvent-free workshop hand cleaner for heavy and very stubborn soiling. Stubborn dirt. Cleans thoroughly while respecting the skin. Micronised, sanitised pinewood cellulose with high cleaning power. Cleaning power. Clinically tested. Content of natural origin according to ISO 16128 STANDARD: 91%. Made in France. 5-litre recycled plastic pump can. Almond fragrance.

Type of packaging
pump can



OPSIAL

WOOD POWER

Solvent-free workshop hand sanitiser containing micronized and sterilised **pine wood cellulose**, with scraping and absorption capacity.

MADE IN
FRANCE



OPSIAL GREENER TOGETHER :

tangible, measurable actions
to reduce the environmental
impact of our products.

Visit opsial.com
to find out more.





BODY PROTECTION

WORKWEAR	70
RAIN AND COLD	77
HIGH-VISIBILITY CLOTHING	88
SHORT-TERM USE AND ACCESSORIES	94

WORKWEAR

 **CHOOSE CAREFULLY**

Long known as blue overalls, they protected workers from dirt, made work more practical by incorporating numerous pockets and standardised outfits in factories.

Today, workwear has been modernised and fulfils new functions to offer the best protection for every profession.

1 Risks and standards relating to equipment

The risks to which body protection equipment is designed to respond are identified by associated standards that define the equipment to be adopted.

Mechanical risks



STANDARD EN 14404 + A1: 2010 **Risk of knee injury**

• 4 types of knee pads:

- Type 1:** Knee protection separate from other clothing that is tied around the leg
- Type 2:** plastic foam or other padding inserted into trouser leg pockets or permanently attached to trousers. Fits into the pockets of trousers to EN ISO 13688 and EN 14404 standards
- Type 3:** protective gear not attached to the body that is applied when the user moves around, and which can be designed for only one knee, or both knees together
- Type 4:** protectors for one or both knees, forming part of devices with additional functions, such as a frame to help the user stand up or a kneeling device. Knee protectors can be worn by the user

• 3 performance levels:

- Level 1:** flat floors and no penetration resistance required
- Level 2:** flat floors, and resistance to penetration under a force of at least (100 ± 5) N is required
- Level 3:** difficult conditions, and resistance to penetration under a force of at least (250 ± 10) N is required



Risks related to cold and bad weather



STANDARD EN 343: 2019 **Against bad weather**

Rain and wind for temperatures above 5°C

- X:** water penetration resistance class
- Y:** water vapour resistance class
- R:** ready-to-wear garment tested under rain simulator

When the water vapour resistance class is 1, the wearing time is limited and must be indicated in the instructions.



STANDARD EN 14058: 2017 **Against limited cold, above -5°C**

- a:** thermal resistance class (level 1 to 3)
- b:** air permeability (level 1 to 3)
- c:** resistance to water penetration (level 1 to 2)
- d:** thermal insulation with mobile dummy
- e:** thermal insulation with static dummy

Only test a is compulsory.

Risks related to lack of visibility

EN ISO 20471 :
2013 + A1:2016



EN ISO 20471: 2013 + A1:2016
High-visibility clothing



3 classes of protection determine the visibility of the garment based on the surface area of fluorescent and retro-reflective materials.

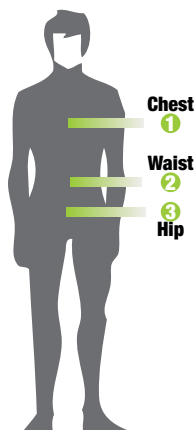
SURFACE AREA in m ²	CLASS 1 Minimum requirements	CLASS 2	CLASS 3 Maximum requirements
LEVEL OF VISIBILITY	MINIMUM	INTERMEDIATE	HIGH
FLUORESCENT ZONE <i>Mandatory for daytime visibility</i>	0.14 0.10	0.50	0.80
RETRO-REFLECTIVE ZONE <i>Mandatory for nighttime visibility</i>		0.13	
CONTRASTING MATERIAL			0.20

2 Main materials

MATERIALS	EXPLANATIONS AND BENEFITS
COTTON	- Natural fibre - Soft, comfortable and breathable - Excellent absorption
POLYESTER	- Synthetic fibre - Strong, crease-resistant material - Quick drying - Excellent abrasion resistance
POLYCOTTON	- Polyester and cotton blend - Combines the strength of polyester with the comfort of cotton - Easy to care for
ACRYLIC	- Synthetic fibre - Soft, warm material with a woolly feel - Good shape memory
NYLON / POLYAMIDE	- Synthetic fibre - Strong, durable material - Quick drying - Excellent abrasion resistance
CORDURA®	- Registered trademark marketed by Invista - Synthetic fabric based on high-tenacity polyamide fibre - Extremely strong, lightweight and quick-drying material - Highly resistant to abrasion (3 times more resistant than conventional nylon and 20 times more than cotton)
ELASTANE	- Synthetic fibre - Elastic, comfortable and durable - Excellent shape memory

How can I be sure I'm ordering the right size? By taking the right measurements

For men's clothing



- 1 **Chest size** - Must be measured at the largest point.
- 2 **Waist size** - Must be measured horizontally around the natural waistline.
- 3 **Hip size** - Must be measured at the largest point.

To order clothing, check the following measurements:

Trousers:

order the size corresponding with the largest of your waist (2) or hip measurements (3).

Jacket:

order the size corresponding with the largest of your chest (1) or waist measurements (2).

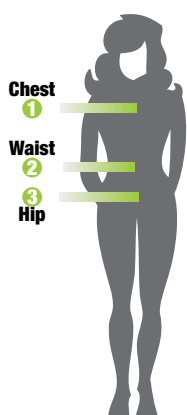
Coveralls:

order the size corresponding with the largest of your chest, waist or hip measurements (see table below).

Men's size (top)	36	38	40	42	44	46	48	50	52	54	56	58	60	62	64	66	68	70	72	74
Chest in cm (1)	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140	144	148	152	156
Waist circumference in cm (2)	72	76	80	84	88	92	96	100	104	108	112	116	120	124	128	132	136	140	144	148
Pelvis in cm (3)	91	94	97	100	103	106	109	112	115	118	121	124	127	130	133	136	139	142	145	148
Equivalence in letters	XS		S		M		L		XL		2XL		3XL		4XL		5XL		6XL	
Number equivalence	0		1		2		3		4		5		6		7		8		9	
International equivalents	EU-D-BE-NL-IT-CZ-SK																			
	42		44-46		48-50		52-54		56-58		60-62		64-66		68-70		72-74		76-78	
	FR-SP-PT																			
	36-38		40-42		44-46		48-50		52-54		56-58		60-62		64-66		68-70		72-74	
	UK																			
	33		34-36		38-40		41-42		44-46		47-48		50-52		54-55		56-57		58-59	

Men's size (trousers)	36	38	40	42	44	46	48	50	52	54	56	58	60
Waist circumference in cm (2)	68-72	72-76	76-80	80-84	84-88	88-92	92-96	96-100	100-104	104-108	108-112	112-116	116-120
International equivalents	EU-D-BE-NL-IT-CZ-SK												
	42	44	46	48	50	52	54	56	58	60	62	64	66
	FR-SP-PT												
	36	38	40	42	44	46	48	50	52	54	56	58	60
	UK												
	26	28	30	32	34	36	38	40	42	44	46	48	50

For women's clothing



- 1 **Chest size** - Must be measured at the largest point.
- 2 **Waist size** - Must be measured horizontally around the natural waistline.
- 3 **Hip size** - Must be measured at the largest point.

To order clothing, check the following measurements:

Trousers:

order the size corresponding with the largest of your waist (2) or hip measurements (3).

Jacket:

order the size corresponding with the largest of your chest (1) or waist measurements (2).

Coveralls:

order the size corresponding with the largest of your chest, waist or hip measurements (see table below).

Women's winter clothing size	30	32	34	36	38	40	42	44	46	48	50	52	54	56	58	60
Chest in cm (1)	72	76	80	84	88	92	96	100	104	108	112	116	120	124	128	132
Waist circumference in cm (2)	60	64	68	72	76	80	84	88	92	96	100	104	108	112	116	120
Pelvis in cm (3)	82	85	88	91	94	97	100	103	106	109	112	115	118	121	124	127
Equivalence in letters	XS		S		M		L		XL		2XL		3XL		4XL	
Number equivalence	0		1		2		3		4		5		6			
International equivalents	EU-D-BE-NL-IT-CZ-SK															
	28-30		32-34		36-38		40-42		44-46		48-50		52-54		56-58	
	FR-SP-PT															
	30-32		34-36		38-40		42-44		46-48		50-52		54-56		58-60	
	UK															
	2-4		6-8		10-12		14-16		18-20		22-24		26-28		30-32	
	IT															
	34-36		38-40		42-44		46-48		50-52		54-56		58-60		62-64	

Women's workwear size (top)	30	32	34	36	38	40	42	44	46	48	50	52
Chest in cm (1)	82	86	86	90	90	94	94	98	98	102	102	106
Waist circumference in cm (2)	60	64	68	72	76	80	84	88	92	96	100	104
Pelvis in cm (3)	82	85	88	91	94	97	100	103	106	109	112	115
Equivalence in letters	XS		S		M		L		XL		2XL	
Number equivalence	0		1		2		3		4		5	
International equivalents	EU-D-BE-NL-CZ-SK											
	28-30		32-34		36-38		40-42		44-46		48-50	
	FR-SP-PT											
	30-32		34-36		38-40		42-44		46-48		50-52	
	UK											
	2-4		6-8		10-12		14-16		18-20		22-24	
	IT											
	34-36		38-40		42-44		46-48		50-52		54-56	

Women's workwear size (trousers)	34	36	38	40	42	44	46	48	50	52
Waist circumference in cm (2)	66-70	70-74	74-78	78-82	82-86	86-90	90-94	94-98	98-102	102-106
International equivalents	EU-D-BE-NL-CZ-SK									
	32	34	36	38	40	42	44	46	48	50
	FR-SP-PT									
	34	36	38	40	42	44	46	48	50	52
	UK									
	2	4	6	8	10	12	14	16	18	20
	IT									
	38	40	42	44	46	48	50	52	54	56

Laundry symbols

CHLORINATION	IRONING	TUMBLE DRYING	WASHING		DRY CLEANING
			MAXIMUM TEMPERATURE 95°C		
Bleach treatment, diluted and cold chlorination.	Maximum temperature 200°C.	There are no temperature restrictions for tumble drying after washing.	 Normal mechanical action, normal rinsing and spin-drying.	 Reduced mechanical action (1), rinsing at decreasing temperature, reduced spin-drying.	All usual solvents according to the normal process.
			MAXIMUM TEMPERATURE 60°C		
No chlorination.	Maximum temperature 150 °C.	Tumble dry at a moderate temperature after washing (60°C maximum).	 Normal mechanical action, normal rinsing and spin-drying.	 Reduced mechanical action (1), rinsing at decreasing temperature, reduced spin-drying.	All solvents such as perchloroethylene except trichloroethylene using the normal process (self-service cleaning possible).
			MAXIMUM TEMPERATURE 40°C		
	Maximum temperature 110 °C.	No tumble drying.	 Normal mechanical action, normal rinsing and spin-drying.	 Reduced mechanical action (1), rinsing at decreasing temperature, reduced spin-drying.	Petroleum solvents only (such as White Spirit) using the normal process.
			MAXIMUM TEMPERATURE 30°C		
	No ironing, no steam.		 Very low mechanical action, normal rinsing and reduced spin-drying.	 Hand wash only. Temperature at 40°C maximum.	The bar below the circle specifies certain cleaning restrictions with regard to mechanical stress and/or temperature and/or adding water to the solvent (self-service cleaning not possible).
					 No dry cleaning. Beware of stain removal.

(1) Corresponds to a lower than normal laundry load and a maximum bath volume, reduced mechanical action, rinsing at decreasing temperature, reduced spin-drying.

ACTIV LINE JACKET GREY/BLACK

P702643 - P70IATH



Highly resistant, reinforced with CORDURA® fabric. Quilted, lined with 100% cotton, with kidney protector.

Highly resistant quilted vest with a 100% cotton lining and kidney protector. Straight collar. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Reinforcements in black 100% CORDURA® fabric on lower pockets and shoulders. Screen printing possible.

Composition:
Main fabric : 65% cotton, 35% polyester CANVAS - 320 g/m².
Secondary fabric: 100% nylon CORDURA® - 220g/m².
Padding: 100% polyester.
Lining: 100% cotton.

Available from the size XS to 4XL.

ACTIV LINE JACKET BEIGE/BLACK

P702644



Highly resistant, reinforced with CORDURA® fabric. Quilted, lined with 100% cotton, with kidney protector.

Highly resistant quilted vest with a 100% cotton lining and kidney protector. Straight collar. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Reinforcements in black 100% CORDURA® fabric on lower pockets and shoulders. Screen printing possible.

Composition:
Main fabric: 65% cotton, 35% polyester CANVAS - 320g/m².
Secondary fabric: 100% nylon CORDURA® - 220g/m².
Padding: 100% polyester.
Lining: 100% cotton.

Available from the size XS to 4XL.

ACTIV LINE JACKET GREY/BLACK

P702637 - P70FCOU



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible.

Composition:
Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

ACTIV LINE JACKET BEIGE/BLACK

P702638 - P7000N6



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible.

Composition:
Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

ACTIV LINE SUMMER JACKET GREY/BLACK

P702J07 - P703D3W



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 255g/m². Secondary fabric: 100% nylon CORDURA® - 220g/m².

Available from the size XS to 4XL.

ACTIV LINE SUMMER JACKET BEIGE/BLACK

P702LUP



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 255 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

ACTIV LINE SUMMER JACKET GREEN/BLACK

P702KJD



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 255 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

OGT ACTIV LINE JACKET GREY/BLACK

P70PSNV



34% recycled content. Stretch fabric at the top of the back for greater comfort.

Recycled jacket, 34% recycled content, very resistant, with a straight collar and set-in sleeves. Recycled YKK® zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 65% organic cotton, 35% recycled polyester - 250 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

ACTIV LINE JACKET BLUE/BLACK

P702LUQ



Stretch fabric at the top of the back for greater comfort.

Highly resistant jacket, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap and snap button at the bottom. Multiple pockets. Stretch fabric at the top of the back for greater comfort. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 4XL.

ACTIV LINE WOMAN JACKET GREY/BLACK

P702LWA



Stretch jacket for women. Stretch fabric for better mobility.

Very resistant stretch jacket for women, with a straight collar and set-in sleeves. Central YKK® nylon zipper closure under a top Velcro flap. Reinforced protections in black 100% CORDURA® fabric on high-stress areas. Screen printing possible. Composition: Main fabric: 66% cotton, 31% polyester, 3% elastane - 260 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size XS to 3XL.

ACTIV LINE TROUSERS GREY/BLACK

P702639



Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1: 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

ACTIV LINE TROUSERS BEIGE/BLACK

P702640



Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1: 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition: Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m². Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

ACTIV LINE SUMMER TROUSERS GREY/BLACK

P702J08



Comfortable and resistant. Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 65% cotton, 35% polyester CANVAS - 255 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

ACTIV LINE SUMMER TROUSERS BEIGE/BLACK

P702LSZ



Comfortable and resistant. Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 65% cotton, 35% polyester CANVAS - 255 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

ACTIV LINE SUMMER TROUSERS GREEN/BLACK

P702KJA



Comfortable and resistant. Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 65% cotton, 35% polyester CANVAS - 255 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

OGT ACTIV LINE TROUSERS GREY/BLACK

P700SJH



Recycled at 34%. Comfortable and resistant. Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Recycled pants, 34% recycled content, comfortable, very resistant with kidney cover. Elasticated waist on the sides for better mobility. Closure with snap button + 1 interior hook. Recycled YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 65% organic cotton, 35% recycled polyester - 250 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

ACTIV LINE TROUSERS BLUE/BLACK

P702LFK



Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant pants with a kidney cover. Elasticated waist on the sides. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch (triple stitching), 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 65% cotton, 35% polyester CANVAS - 320 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

TROUSERS ACTIV LINE WOMEN GREY/ BLACK

P702LWC



Women's stretch pants, comfortable and resistant. Kidney cover and reinforced crotch. Pants compliant with EN14404 when worn with appropriate knee pads.

EN 14404 + A1 : 2010 TYPE 2 - LEVEL 0

Comfortable and highly resistant women's stretch pants with a kidney cover. Elasticated waist on the sides for better mobility. Closure with snap button + 1 interior hook. YKK® zipper fly. Multiple pockets. Knee pockets in black 100% CORDURA® fabric. Reinforced crotch, 80 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:

Main fabric: 66% cotton, 31% polyester, 3% elastane - 260 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 4 to 20.

ORIGINAL BLACK DENIM JACKET

P702IID



The perfect match with the ORIGINAL BLACK DENIM pants.

Quilted DENIM CORDURA® jacket, comfortable and highly resistant. Central YKK® nylon zipper closure. Multiple functional interior and exterior pockets. Semi-elasticated waist and cuffs with gusset for better mobility and snap button tightening tabs. Reinforced protections in black 100% Cordura® fabric on the shoulders and cuffs. Screen printing possible.

Composition:

Main fabric : 85% cotton, 15% Cordura® - 310 g/m².
Secondary fabric : 100% nylon Cordura® - 245 g/m². Padding: 100% polyester. Lining: 100% polyester.

Available from the size S to 2XL.

STRETCH DENIM JEANS BLUE

P702JP5



Raw and stylish denim. Excellent comfort.

Stretch jeans. Excellent comfort thanks to the stretch fabric and elasticated waist.

YKK® zipper fly. Multiple pockets. Stretch and breathable fabric reinforcement at the crotch. Reflective piping at the bottom of the legs. Interior hem system with Velcro. Inseam: 84 cm.

Composition:

Main fabric: 98% cotton, 2% elastane.
Secondary fabric: 65% polyester, 24% Coolmax® 11% elastane.

Available from the size 26 to 50.

ORIGINAL BLACK DENIM TROUSERS

P702645



Mainly made of CORDURA® Denim fabric. 4 times more resistant than 100% cotton Denim.

Comfortable and extremely durable pants in CORDURA® Denim. Closure with snap button + 1 interior hook. YKK® zipper fly. 2 tool pockets in 100% CORDURA® + 9 functional pockets. Knee pockets in black 100% CORDURA® fabric with an adjustable system. Reinforced crotch, 84 cm inseam. Black CORDURA® fabric reinforcements at the bottom of the legs. Interior hem system with Velcro.

Composition:
Main fabric: 85% cotton - 15% CORDURA® - 310 g/m².
Secondary fabric: 100% nylon CORDURA® - 245 g/m².

Available from the size 26 to 50.

ACTIV LINE SUMMER BERMUDA SHORTS GREY/BLACK

P702LTM - P70B1PX



Summer version (255g/m²). Comfortable and durable. Kidney cover and reinforced crotch.

Comfortable, hard-wearing, multi-pocket Bermuda shorts. Elasticated waistband and flap cover. YKK® zip fly. Reinforced crotch.

Composition:
65% cotton, 35% polyester CANVAS - 255 g/m².

Available from the size 26 to 50.

ACTIV LINE SUMMER BERMUDA SHORTS BEIGE/BLACK

P702LTL - P70C10G



Summer version (255g/m²). Comfortable and durable. Kidney cover and reinforced crotch.

Comfortable, hard-wearing, multi-pocket Bermuda shorts. Elasticated waistband and flap cover. YKK® zip fly. Reinforced crotch.

Composition:
65% cotton, 35% polyester CANVAS - 255 g/m².

Available from the size 26 to 50.

STRETCH DENIM BERMUDA BLUE

P702MZ0



Bermuda in raw and stylish denim. Excellent comfort.

Stretch jean bermuda with multiple pockets. Elasticated waist. YKK® zipper fly. Stretch and breathable fabric reinforcement at the crotch.

Composition:
Main fabric: 98% cotton, 2% elastane.
Secondary fabric: 65% polyester, 24% Coolmax®, 11% elastane.

Available from the size 26 to 50.

WORKWEAR

ACTIV BELT BLACK METAL BUCKLE

Accessories

P702G7E



Adjustable to all waist sizes.

EN 13463-1:2001

Belt with metal buckle.
Black 100% cotton braid cord.
Length: 128 cm.
Width: 4 cm.

Single size.

GREY KNEE PAD

Accessories

P702G7D



Compatible with OPSIAL Activ'Line pants.

EN 14404 + A1: 2010 TYPE 2 - LEVEL 0

Protective knee pads to slip into the knee pockets provided for this purpose.
EVA foam, a real shock absorber, flexible, and comfortable.
Height-adjustable and perfectly suitable for OPSIAL ACTIV'LINE pants.
Dimensions: H24.5 x W15 x L2 cm.
Weight: 80 g (per pair).

Single size.

RAIN AND COLD

FRIESK THERMAL UNDER SHIRT BLACK

Thermal underwear

P702MZ3



Good value for money.

Long-sleeved thermal t-shirt, made of stretchy material with a fitted cut, providing a "second skin" effect.

Thermolactyl® label: ensures excellent thermal insulation and optimal moisture management.

Anti-friction design: Flat seams prevent any irritation.

Ventilation zones (underarms and back) for better airflow.

Anti-bacterial treatment.

Composition:

61% recycled polyester, 36% polyamide, 3% elastane.

Available from the size S/M to 2XL/3XL.

FRIESK THERMAL UNDER PANTS BLACK

Thermal underwear

P702MZ2



Good value for money.

Thermal long johns, made of stretchy material.

Fitted cut, providing a "second skin" effect.

Thermolactyl® label: ensures excellent thermal insulation and optimal moisture management.

Anti-friction design: Flat seams prevent any irritation.

Ventilation zones for better airflow.

Anti-bacterial treatment.

Composition:

61% recycled polyester, 36% polyamide, 3% elastane.

Available from the size S/M to 2XL/3XL.

HELMER OGT THERMAL UNDER SHIRT GREY

Thermal underwear

P702LFH



OPSIAL
by **DAMARTSPORT**
THERMOLACTYL

61% recycled polyester.
Thermolactyl label:
Thermal insulation
guaranteed.

Long-sleeved thermal t-shirt, made of stretchy material with a fitted cut, providing a "second skin" effect.
Thermolactyl® label: ensures excellent thermal insulation and optimal moisture management.
Anti-friction design: Flat seams prevent any irritation.
Ventilation zones (underarms and back) for better airflow.
Anti-bacterial treatment.

Composition:
61% recycled polyester, 36% polyamide, 3% elastane.

Available from the size S/M to 2XL/3XL.

BALTSAR OGT THERMAL UNDER PANTS GREY

Thermal underwear

P702LFI



OPSIAL
by **DAMARTSPORT**
THERMOLACTYL

61% recycled polyester.
Thermolactyl label:
Thermal insulation
guaranteed.

Thermal long johns, made of stretchy material with a fitted cut, providing a "second skin" effect.
Thermolactyl® label: ensures excellent thermal insulation and optimal moisture management.
Anti-friction design: Flat seams prevent any irritation.
Ventilation zones for better airflow.
Anti-bacterial treatment.

Composition:
61% recycled polyester, 36% polyamide, 3% elastane.

Available from the size S/M to 2XL/3XL.

POL'R POLAR FLEECE SWEATER GREY

Waistcoats and fleeces

P702593



Warmth and lightness.
Can be worn as a middle
layer.

Fleece pullover in polyester knit - 180 g/m².
Straight zip collar with recycled zipper.
Raglan sleeves for added comfort.
Composition:
100% polyester knit.

Available from the size S to 3XL.

POL'R OGT POLAR FLEECE SWEATER DARK GREY

Waistcoats and fleeces

P70CW5B



100% recycled fleece.
Warmth and lightness.
Can be worn as a middle
layer.

Fleece pullover in recycled polyester knit.
Straight zip collar with recycled zipper.
Raglan sleeves for added comfort.
Composition:
100% recycled polyester - 180 g/m².

Available from the size S to 3XL.

UGO SWEATER GREY

Waistcoats and fleeces

P702KV2



Warm and breathable
MicroGrid fleece.

Fleece pullover made of brushed polyester/elastane on the inside. MicroGrid technology: the grid pattern on the inner face maximizes warmth and breathability while reducing the weight of the fabric. Straight zip collar. Raglan sleeves for added comfort. Zippered pocket on the left arm, ideal for a mobile phone. Elasticated cuffs and bottom of the jacket for better insulation. Also available as a long zip sweater : ENZO sweater (P702KV1).

Composition:
Main fabric: 93% polyester, 7% elastane.
Secondary fabric: 100% polyester.

Available from the size S to 4XL.

SWEAT OGT ELLIOTT BLUE

Waistcoats and fleeces

P70VIF



60% recycled materials.
Comfortable and warm
fleece, with excellent
resistance to pilling.
Reinforcements on
the elbows for added
durability.

Fixed hooded sweatshirt, zippered, made of recycled cotton/polyester fleece. 2 lower pockets, 1 pocket on the left arm. Recycled zippers. Elbow reinforcements for a prolonged durability. Urban look with leather-like pullers.

Composition:
Main fabric: 50% recycled cotton, 50% recycled polyester.
Secondary fabric: 100% recycled polyester.

Available from the size S to 4XL.

JACKET SOLA II BLUE

Waistcoats and fleeces

P702FD0



Warm and comfortable.
customisable with
branding.

Fleece jacket, 100% polyester - 350 g/m².
Straight collar.
Zipper closure, 2 lower zippered pockets.
Elasticated cuffs, drawstring at the bottom of the jacket.

Composition:
Main fabric: 100% polyester 330g/m².

Available from the size XS to 5XL.

JACKET SOLA II BLACK

Waistcoats and fleeces

P702FD1



Warm and comfortable.
customisable with
branding.

Fleece jacket, 100% polyester - 350 g/m².
Straight collar.
Zipper closure, 2 lower zippered pockets.
Elasticated cuffs, drawstring at the bottom of the jacket.

Composition:
Main fabric: 100% polyester 330g/m².

Available from the size XS to 5XL.

SOLA OGT POLAR FLEECE JACKET BLUE

Waistcoats and fleeces

P70WIGM



96% recycled materials.
Warm and comfortable.
customisable with
branding.

Fleece jacket made 100 % of recycled polyester, lined and with a straight collar.
2 lower zippered pockets. Recycled zipper closure.
Drawstring at the bottom of the jacket.

Composition:

Mesh: 100% recycled polyester.

Lining: 100% recycled polyester.

Available from the size XS to 5XL.

SOLA OGT POLAR FLEECE JACKET BLACK

Waistcoats and fleeces

P70SUYO



96% recycled materials.
Warm and comfortable.
customisable with
branding.

Fleece jacket made 100% of recycled polyester, lined with a straight collar.
2 lower zippered pockets. Recycled zipper closure.
Drawstring at the bottom of the jacket.

Composition:

Mesh: 100% recycled polyester.

Lining: 100% recycled polyester.

Available from the size XS to 5XL.

ENZO LONG ZIP SWEATER GREY

Waistcoats and fleeces

P702KV1



Warm and breathable
MicroGrid fleece. Can
be combined with the
"Udson" rain jacket to
form a parka.

Fleece jacket made of brushed polyester/elastane on the inside.
MicroGrid technology: the grid pattern on the inner face maximizes
warmth and breathability while reducing the weight of the fabric.
Straight collar.

3 zippered pockets. Zipper closure.

Raglan sleeves for added comfort. Elasticated cuffs and bottom of the
jacket for better insulation.

Also available as a sweater: Ugo sweater (P702KV2).

Composition:

Main fabric: 93% polyester, 7% elastane.

Secondary fabric: 100% polyester.

Available from the size S to 4XL.

ARDEN LONG PADDED VEST NAVY BLUE

Waistcoats and fleeces

P701205



Back protector.

Quilted vest with collar.

1 phone pocket, 1 pen pocket and 2 patch pockets at the waist.
Zipper closure.

Composition:

Outer fabric: 65% polyester, 35% cotton. Padding: 100% polyester.

Lining: 100% polyester.

Available from the size S to 3XL.

MOKAULTIPOCKET VEST NAVY BLUE

Waistcoats and fleeces

P701206



Back protector.
Multi-pocket.

Quilted vest made of polyester/cotton.
Mandarin collar. Zipper closure under snap buttons flap.
6 pockets, including 1 phone pocket.

Composition:
Outer fabric: 65% polyester, 35% cotton.
Padding: 100% polyester.
Lining: 100% polyester.

Available from the size S to 3XL.

NORPOOL EVO VEST DARK BLUE

Waistcoats and fleeces

P70CTFJ



Comfortable and
functional.

Quilted vest, water-repellent, made of polyester Oxford / PVC-coated Taslan®.
Straight collar lined with fleece. Reflective piping. Insulating quilted lining to protect from the cold. 4 zippered pockets, including 1 interior pocket. Fitted cut. Screen printing flap.

Composition:
Main fabric: 100% PVC-coated polyester. Lining: 100% polyester.
Padding: 100% polyester.

Available from the size S to 3XL.

KANYON OGT PADDED VEST GREY DARK BLUE

Waistcoats and fleeces

P70Y8N5



82% of recycled materials.
Thermo-reflective
Warm-Up technical lining
on the back.



Quilted water-repellent vest made of recycled nylon/polyester.
Thermo-reflective WARM-UP technical lining, made from recycled materials, maximizes warmth on the back.
Insulating recycled padding.
Reverse anti-dirt zipper.
2 lower pockets + 1 interior chest pocket, all zippered.
Comes with a storage bag.

Composition:
Main fabric: 100% recycled nylon.
Lining: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.

Available from the size XS to 6XL.

KANYON OGT PADDED VEST BLACK

Waistcoats and fleeces

P70GK9E



82% of recycled materials.
Thermo-reflective Warm-
Up technical lining on the
back.



Quilted water-repellent vest made of recycled nylon/polyester.
Thermo-reflective WARM-UP technical lining, made from recycled materials, maximizes warmth on the back.
Insulating recycled padding.
Reverse anti-dirt zipper.
2 lower pockets + 1 interior chest pocket, all zippered.
Comes with a storage bag.

Composition:
Main fabric: 100% recycled nylon.
Lining: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.

Available from the size S to 6XL.

KANYON WOMAN OGT PADDED VEST BLACK

Waistcoats and fleeces

P70M6ZU



Women's cut.
82% of recycled materials.
Thermo-reflective Warm-Up
technical lining on the back.

Quilted water-repellent vest, women's cut, made of recycled nylon/polyester.
Thermo-reflective WARM-UP technical lining, made from recycled materials, maximizes warmth on the back.
Insulating recycled padding.
Reverse anti-dirt zipper.
2 lower pockets + 1 interior chest pocket, all zippered.
Comes with a storage bag.

Composition:
Main fabric: 100% recycled nylon. Lining: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.

Available from the size XS to 4XL.

KANYON QUILTED JACKET OGT BLACK

Jackets and parkas

P70W4ZX



84% of recycled materials.
WARM-UP heat-reflective
technical lining on the
back.



Water-repellent padded jacket made of recycled nylon/polyester.
WARM-UP heat-reflective technical lining, made of recycled material, to maximise warmth on the back.
Insulating padding made from recycled material.
Dirt-repellent inverted zip.
Stand-up collar.
2 zipped lower pockets.
1 zipped interior breast pocket.
Comes with a storage bag.

Composition:
Main fabric: 100% recycled nylon; Lining: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.

Available from the size S to 6XL.

KANYON WOMAN QUILTED JACKET OGT BLACK

Jackets and parkas

P70R413



Women's cut. 84% recycled
materials. WARM-UP heat-
reflective technical lining
on the back.



Water-repellent padded jacket made of recycled nylon/polyester.
WARM-UP heat-reflective technical lining, made of recycled material, to maximise warmth on the back.
Insulating padding made from recycled material.
Dirt-repellent inverted zip.
Stand-up collar. 2 zipped lower pockets.
1 zipped interior breast pocket.
Comes with a storage bag.

Composition:
Main fabric: 100% recycled nylon.
Lining: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.

Available from the size S to 6XL.

TRAVIS QUILTED JACKET BLACK

Jackets and parkas

P702KUY



Fitted cut, warmth, and
trendy look.

Quilted body ensuring good thermal insulation.
2 lower zip pockets. Zipper closure.
Raglan sleeves in stretch fabric for added comfort.

Composition:
Main fabric: 64% polyester, 28% rayon, 8% spandex - 380 g/m².
Secondary fabric: 100% nylon.

Available from the size S to 3XL.

GRANIT HOODIE GREY/HEATHER GREY

Jackets and parkas

P702IIQ



Warm and comfortable.

Zip-up sweatshirt with fixed hood made of polyester/elastane, with breathable softshell inserts. Multiple pockets. Zipper closure. Ribbed cuffs.

Composition:

Main fabric : 80% polyester, 20% elastane - 370 g/m².

Secondary fabric : 94 % polyester, 6 % elastane.

Available from the size S to 3XL.

SAVIO II SOFTSHELL JACKET BLACK

Jackets and parkas

P702IIP



Excellent comfort. Waterproof and breathable fabric.

Waterproof and breathable softshell jacket made of polyester. Fleece interior and breathable PU intermediate membrane. Straight collar. Waterproof zippers. Adjustable bottom of the jacket with drawstring. 3 pockets.

Composition:

Main fabric: 94% polyester, 6% elastane - 340g/m².

Available from the size S to 3XL.

BORAH SOFTSHELL JACKET GREY

Jackets and parkas

P702JTS



Excellent comfort. Waterproof and breathable fabric.

3-layer softshell jacket, windproof, water-resistant, and breathable. Adjustable hood in height and depth. Very comfortable stretch fabric with fleece interior. Ergonomic short cut, raglan sleeves. Multiple pockets. Special audio cable eyelet in the chest pocket. Velcro cuffs for better adjustment.

Composition:

100% polyester - 370 g/m².

Available from the size S to 3XL.

LOMA SOFTSHELL JACKET BLACK/GREY

Jackets and parkas

P702IIB



Breathable (800 mvp). Waterproof (8,000 mm).

Stylish, waterproof, breathable, and stretchy jacket with a comfortable design. Fleece-lined interior. 1 chest pocket, and 2 large functional zippered pockets with double slider (ventilation opening at the top and large functional pocket at the bottom). Reinforced shoulders, sides, and cuffs. Drawstring at the bottom of the jacket. Elastic cuffs.

Composition:

Main fabric: 94% polyester, 6% elastane - 250 g/m².

Secondary fabric: 80 % polyester, 20% elastane.

Available from the size S to 3XL.

BONY STRETCH SOFTSHELL JACKET WOMAN BLUE

Jackets and parkas

P702KUZ



Fitted cut, stretchy, and breathable fabric. Ideal for light rain showers.

Windproof softshell jacket, women's cut, ultra-light. Integrated hood with a 3-points adjustment system. Stretch material for greater freedom of movement. 3 zippered pockets. Zipper closure. Elasticated cuffs and hem for better insulation.

Composition:
Main fabric: 94% polyester, 6% elastane.
Lining: 100% polyester.

Available from the size S to 3XL.

CLIDE STRECH SOFTSHELL JACKET DARK BLUE

Jackets and parkas

P702KV0



Tailored fit, stretchy and breathable fabric. Ideal for light rain.

Windproof softshell jacket, ultra-light. Integrated hood with a 3-points adjustment system. Stretchy fabric for greater freedom of movement. Water-repellent and breathable material. 3 zippered pockets. Zipper closure. Elastic cuffs and hem for better insulation.

Composition:
Main fabric : 94% polyester, 6% elastane.
Lining: 100% polyester.

Available from the size S to 3XL.

UDSON TECHNICAL RAIN JACKET PETROL BLUE

Jackets and parkas

P702KUX



Transforms into a 2-in-1 parka when combined with Enzo jacket.

Windproof softshell jacket, ultra-light. Integrated hood. Stretchy fabric for greater freedom of movement. Water-repellent and breathable material. 3 zippered pockets. Zipper closure. Elastic cuffs and hem for better insulation.

Composition:
Main fabric : 94% polyester, 6% elastane.
Lining: 100% polyester.

Available from the size S to 4XL.

THINSULATE HAT GREY

Accessories

P702G6M



100% acrylic knit. THINSULATE® microfiber lining.

Single size.

CONVERTIBLE NECK WARMER BLACK

Accessories

P702IIC



2-in-1 convertible neck warmer that can convert into a hat. Premium quality (250 g/m² anti-pill fleece) for a perfect fit and extended service life. Soft and pleasant to the touch. Secure drawstring.

Single size.

JACKET GLENN OGT NAVY

Jackets and parkas

P70SZEY



86% recycled materials.
Warm, waterproof,
and breathable.



Bomber-style jacket, warm, waterproof, and breathable, made from recycled materials®.
Excellent insulation thanks to quilting and faux fur lining.
Durable outer fabric with a waterproof and breathable membrane on the back.
Sealed seams. 4 exterior pockets, 1 zippered interior pocket.
Silkscreen printing hatch.

Composition:
Outer fabric: 100% recycled polyester.
Padding: 90% recycled polyester, 10% polyester.
Navy lining: 100% recycled polyester.
Sherpa-style faux fur lining: 80% recycled polyester, 20% polyester.

Available from the size S to 4XL.

EVO NAVY 2 IN 1 RIPSTOP JACKET

Jackets and parkas

P70DVUB

2-in-1 jacket with
removable sleeves.
Highly tear-resistant
RIPSTOP® fabric.



Waterproof jacket in PU-coated RIPSTOP® polyester.
Fitted cut.
Hood in collar. Fleece-lined stand-up collar with integrated hood.
Multi-pocket: 6 pockets.
Fixed quilted lining. Reflective piping and transfers.
Sealed seams.
Removable sleeves and semi-elasticated cuffs adjustable with self-grip flap.
Elasticated waist.
Screen-printing flap.

Composition:
Outer fabric: 100% PU-coated polyester.
Padding and removable lining: 100% polyester.

Available from the size S to 6XL.

EVO NAVY RIPSTOP PARKA

Jackets and parkas

P70UK10

Highly tear-resistant
RIPSTOP® fabric.



Waterproof parka in PU-coated RIPSTOP® polyester.
Fitted cut.
Hood in collar. Fleece-lined stand-up collar with integrated hood.
Multi-pocket: 6 pockets.
Fixed quilted lining.
Reflective piping and transfers.
Sealed seams.
Adjustable cuffs with hook-and-loop flap.
Drawcord at bottom of parka.
Screen-printed flap.

Composition:
Outer fabric: 100% PU-coated polyester.
Padding and lining: 100% polyester.

Available from the size S to 6XL.

4 IN 1 RIPSTOP EVO NAVY PARKA

Jackets and parkas

P70FXGV

4 possible uses:
parka / windbreaker /
fleece jacket / fleece
waistcoat.
Highly tear-resistant
RIPSTOP® fabric.



Waterproof parka in PU-coated RIPSTOP® polyester.
Fitted cut.
Fleece-lined stand-up collar with integrated hood.
Multi-pocket design: 6 pockets.
Detachable fleece lining with removable sleeves.
Reflective piping. Sealed seams.
Removable sleeves.
Adjustable cuffs with hook-and-loop flap.
Drawcord at bottom of parka.
Screen-printed flap.

Composition:
Outer fabric: 100% PU-coated polyester.
Padding and lining: 100% polyester.

Available from the size S to 6XL.

MOKA SLEEVES JACKET NAVY REMOV. SLEEVES

Jackets and parkas

P702592



Back protector.
Multi-pocket.
Removable sleeves.

Jacket with removable sleeves made of polyester/cotton. Mandarin collar.

Zipper closure under snap buttons flap. 6 pockets, including 1 phone pocket. Elasticated cuffs.

Composition:

Outer fabric: 65% polyester, 35% cotton.

Padding: 100% polyester.

Lining: 100% polyester.

Available from the size S to 3XL.

TASMAN PARKA BLACK/BLUE

Jackets and parkas

P702JTR



Highly resistant micro
RIPSTOP outer fabric.

Warm, waterproof, and breathable quilted parka. Removable quilted hood lined with fleece. Fleece-lined stand-up collar. Long cut. Highly resistant micro-RIPSTOP outer fabric. Drawstrings at the waist and bottom of the parka. Sealed seams. Multiple pockets. Silkscreen printing hatch.

Composition:

Outer fabric: 100% PVC-coated polyester. Lining: 100% polyester.

Padding: 100% polyester.

Available from the size S to 3XL.

ISAK OGT PARKA GREY

Jackets and parkas

P708PR4



83% recycled materials.
Lightweight and warm
parka.



EN 343

Lightweight, warm, waterproof, and breathable parka made from recycled materials. Removable quilted hood. Slim fit.

Lightweight and insulating technical quilting.

Highly resistant nylon outer fabric with a waterproof and breathable membrane. Sealed seams.

4 exterior pockets and 2 interior pockets, including one with a zipper. Silkscreen printing hatch. Built-in badge holder in the chest pocket.

Composition:

Outer fabric: 100% recycled nylon.

Padding: 90% recycled polyester, 10% polyester.

Lining: 100% recycled polyester.

Available from the size S to 4XL.

4 IN 1 ACTIV LINE PARKA GREY/BLACK

Jackets and parkas

P702I19



Waterproof, multi-pocket
4-in-1 parka.

Parka + windbreaker + softshell jacket + quilted vest. Windproof and breathable Windbreaker made of PU-coated polyamide. Stand-up collar. Adjustable hood. Semi-elastic adjustable cuffs. 6 pockets. Detachable quilted inner jacket made of PU-coated polyamide and windproof Softshell. Removable sleeves. Adjustable bottom of the jacket with a drawstring.

Composition:

Outer fabric: 100% PU-coated polyamide.

Lining: 100% polyester.

Composition Inner layer:

Main fabric : 96% polyester, 4% elastane.

Available from the size S to 3XL.

RAFAEL OGT RAIN JACKET BLACK

Rain clothing

P70Q8J9



100% recycled fabrics.



Water-repellent rain jacket made with PU-coated recycled polyamide. Breathable mesh body lining made with recycled polyester. Dirt-repellent inverted zip made from recycled material, with reflective piping. Taped seams. Stand-up collar. Foldable hood tucked in collar with 3-point adjustment system. Elasticated waistband. Elasticated cuffs. 2 zipped lower pockets. Storage bag with elastic strap integrated in left pocket.

Composition:
Main fabric: 100% PU-coated recycled polyamide.
Lining: 100% recycled polyester.

Available from the size XS to 6XL.

RAFAEL OGT RAIN JACKET BLUE

Rain clothing

P70FAXG



100% recycled fabrics.



Water-repellent rain jacket made with PU-coated recycled polyamide. Breathable mesh body lining made with recycled polyester. Dirt-repellent inverted zip made from recycled material, with reflective piping. Taped seams. Stand-up collar. Foldable hood tucked in collar with 3-point adjustment system. Elasticated waistband. Elasticated cuffs. 2 zipped lower pockets. Storage bag with elastic strap integrated in left pocket.

Composition:
Main fabric: 100% PU-coated recycled polyamide.
Lining: 100% recycled polyester.

Available from the size XS to 6XL.

RAFAEL OGT RAIN TROUSERS BLACK

Rain clothing

P70QI10



100% recycled fabric.



Water-repellent rain trousers made with PU-coated recycled polyamide. Taped seams. Elasticated waistband. 2 welt pockets with Velcro fastening. Adjustable trouser leg with press stud. Comes with a storage bag.

Composition:
Main fabric: 100% PU-coated recycled polyamide.

Available from the size XS to 6XL.

MARIN PVC RAINSUIT BLUE

Rain clothing

P701213



Regular use.

EN 13463-1:2001

Rain set in PVC-coated polyester. Integrated hood in the collar. Zipper closure under snap flap. Drawstring at the bottom of the jacket. Pants: Elastic drawstring at the waist. Closure with snap buttons. Adjustable bottom of the pants with snap buttons.

Composition:
65% polyester, 35% PVC.

Available from the size M to 2XL.

MARIN PVC RAINSUIT GREEN

Rain clothing

P701212



Regular use.

Rain set in PVC-coated polyester.
Integrated hood in the collar. Zipper closure under snap flap.
Drawstring at the bottom of the jacket.
Pants: Elastic drawstring at the waist. Closure with snap buttons.
Adjustable bottom of the pants with snap buttons.

Composition:
65% polyester, 35% PVC.

Available from the size M to 2XL.

LEVAN PU RAINSUIT YELLOW

Rain clothing

P701215



Comfortable. Suitable for intensive use.

Polyester PU-coated rain set.
Rain jacket with integrated hood in the collar.
Zipper closure under snap button flap.
Cuffs with windproof elastic.
Drawstring at the bottom of the jacket.
Rain pants with elastic waistband.
Closure with snap buttons.
Adjustable bottom of the pants with snap buttons.

Composition:
65% PVC-PU, 35% polyester.

Available from the size M to 2XL.

LEVAN PU RAINSUIT BLUE

Rain clothing

P701217



Comfortable. Suitable for intensive use.

Polyester PU-coated rain set.
Rain jacket with integrated hood in the collar.
Zipper closure under snap button flap.
Cuffs with windproof elastic.
Drawstring at the bottom of the jacket.
Rain pants with elastic waistband.
Closure with snap buttons.
Adjustable bottom of the pants with snap buttons.

Composition:
65% PVC-PU, 35% polyester.

Available from the size M to 2XL.

LEVAN PU RAINSUIT GREEN

Rain clothing

P701216



Comfortable. Suitable for intensive use.

Polyester PU-coated rain set.
Rain jacket with integrated hood in the collar.
Zipper closure under snap button flap.
Cuffs with windproof elastic.
Drawstring at the bottom of the jacket.
Rain pants with elastic waistband.
Closure with snap buttons.
Adjustable bottom of the pants with snap buttons.

Composition:
65% PVC-PU, 35% polyester.

Available from the size M to 2XL.

HI-VIS YELLOW 2-BAND WAISTCOAT

P702IAO



2 retro-reflective microbead bands of 5 cm.
Central closure with self-gripping fastener.
25 wash cycles at 40°C.

Composition:
100% polyester mesh.

Available from the size S to 2XL.

HI-VIS ORANGE 2-BAND WAISTCOAT

P702IAQ



2 retro-reflective microbead bands of 5 cm.
Central closure with self-gripping fastener.
25 wash cycles at 40°C.

Composition:
100% polyester mesh.

Available from the size S to 2XL.

HI-VIS YELLOW 3-BAND WAISTCOAT

P702IAP



3 retro-reflective microbead bands of 5 cm.
Central closure with self-gripping fastener.
25 wash cycles at 40°C.

Composition:
100% polyester mesh.

Available from the size L to 2XL.

HI-VIS ORANGE 3-BAND WAISTCOAT

P702IAS



3 retro-reflective microbead bands of 5 cm.
Central closure with self-gripping fastener.
25 wash cycles at 40°C.

Composition:
100% polyester mesh.

Available from the size L to 2XL.

HIGH-VIS ACTIV LINE JACKET YELLOW/NAVY

P70TC04



Reinforced with CORDURA® fabric. EN ISO 20471 certified after 25 wash cycles at 60°C.



Class 3* jacket, highly resistant, stand-up collar, multi-pocket and set-in sleeves.
50 mm retroreflective piping.
Central YKK® nylon zip under flap.
CORDURA® fabric reinforcements on the most exposed areas.
Can be screen printed.

Composition:
Main fabric: 61% cotton, 39% polyester - 250 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

*Certified EN ISO 20471 class 2 for sizes XS to S.

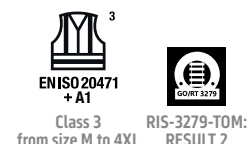
Available from the size XS to 4XL.

HIGH-VIS ACTIV LINE JACKET ORANGE/NAVY

P70S0F1



Reinforced with CORDURA® fabric. EN ISO 20471 certified after 25 wash cycles at 60°C.



Class 3* jacket, highly resistant, stand-up collar, multi-pocket and set-in sleeves.
50 mm retroreflective piping.
Central YKK® nylon zip under flap.
CORDURA® fabric reinforcements on the most exposed areas.
Can be screen printed.

Composition:
Main fabric: 61% cotton, 39% polyester - 250 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

*Certified EN ISO 20471 class 2 for sizes XS to S.

Available from the size XS to 4XL.

HIGH-VIS ACTIV LINE TROUSERS YELLOW/NAVY

P70GEU7



EN 14404 standard trousers that become PPE when worn with the appropriate knee pads. Certified to EN ISO 20471 after 25 wash cycles at 60°C.



EN 14404 + A1 : 2010 TYPE 2 LEVEL 0

Comfortable, heavy-duty class 2 trousers with liner cover.
70 mm retroreflective piping, elasticated waistband at sides.
YKK® zip fly. Multiple functional pockets.
Knee pockets in 100% CORDURA® fabric. Reinforced crotch.
Velcro inner hem system.
EN 14404 standard trousers that become PPE when worn with the appropriate knee pads.
Certified EN ISO 20471 after 25 wash cycles at 60°C.

Composition:
Main fabric: 61% cotton, 39% polyester - 250 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

Available from the size 26 to 50.

HIGH-VIS ACTIV LINE TROUSERS ORANGE/NAVY

P70B0N8



EN 14404 standard trousers that become PPE when worn with the appropriate knee pads. Certified to EN ISO 20471 after 25 wash cycles at 60°C.



EN 14404 + A1 : 2010 TYPE 2 LEVEL 0

Comfortable, heavy-duty class 2 trousers with liner cover.
70 mm retroreflective piping, elasticated waistband at sides.
YKK® zip fly. Multiple functional pockets.
Knee pockets in 100% CORDURA® fabric. Reinforced crotch.
Velcro inner hem system.
EN 14404 standard trousers that become PPE when worn with the appropriate knee pads.
Certified EN ISO 20471 after 25 wash cycles at 60°C.

Composition:
Main fabric: 61% cotton, 39% polyester - 250 g/m².
Secondary fabric: 100% nylon CORDURA® - 220 g/m².

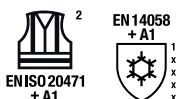
Available from the size 26 to 50.

HI-VIS VEGA SOFTSHELL JACKET YELLOW/NAVY

P702LZM



Segmented microbead retro-reflective band 3M™ Scotchlite™ ref 5510.



HV class 2 softshell jacket, waterproof and breathable, with fleece interior, certified EN 14058 for moderately cold environments (-5°C). Detachable hood. Waterproof zipper closures. Multiple pockets: 4 inner pockets. Windproof cuffs with thumbholes. Segmented microbead retro-reflective band 3M™ ref 5510. Screen printing available.

Composition:
Main fabric: 100% polyester elastane lined with micro-fleece.
Micro-fleece lining: 100% polyester.

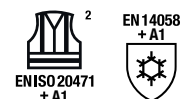
Available from the size S to 3XL.

HI-VIS VEGA SOFTSHELL JACKET ORANGE/NAVY

P702LZJ



Segmented microbead retro-reflective band 3M™ Scotchlite™ ref 5510.



HV class 2 softshell jacket, waterproof and breathable, with fleece interior, certified EN 14058 for moderately cold environments (-5°C). Detachable hood. Waterproof zipper closures. Multiple pockets: 4 inner pockets. Windproof cuffs with thumbholes. Segmented microbead retro-reflective band 3M™ ref 5510. Screen printing available.

Composition:
Main fabric: 100% polyester elastane lined with micro-fleece.
Micro-fleece lining: 100% polyester.

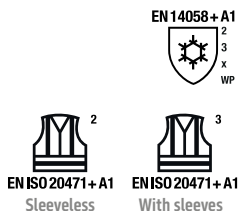
Available from the size S to 3XL.

SIRIUS EVO 2-IN-1 HIGH-VISIBILITY JACKET YELLOW/NAVY

P70E60I



Waterproof/
breathable.



Jacket with removable padded sleeves, class 3*. Waterproof/breathable 100% polyester, PU-coated fabric. Fixed 100% polyester fleece lining. Stand-up collar. 2 zipped lower pockets with flaps. 1 Velcro-secured inside pocket with pen holder. 1 phone pocket inside. Microbead retroreflective strips. 25 wash cycles at 40°C. *Class 2 for sleeveless version.

Composition:
Main fabric: 100% PU coated polyester.
Lining: 100% polyester fleece.

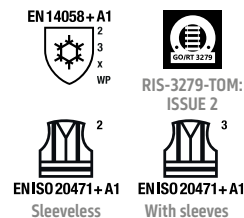
Available from the size S to 6XL.

SIRIUS EVO 2-IN-1 HIGH-VISIBILITY JACKET ORANGE/NAVY

P70GIFN



Waterproof/
breathable.



Jacket with removable padded sleeves, class 3*. Waterproof/breathable 100% polyester, PU-coated fabric. Fixed 100% polyester fleece lining. Stand-up collar. 2 zipped lower pockets with flaps. 1 Velcro-secured inside pocket with pen holder. 1 phone pocket inside. Microbead retroreflective strips. 25 wash cycles at 40°C. *Class 2 for sleeveless version.

Composition:
Main fabric: 100% PU coated polyester.
Lining: 100% polyester fleece.

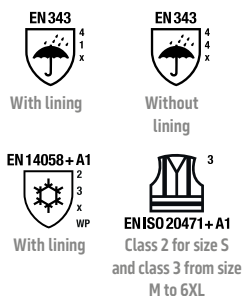
Available from the size S to 6XL.

SIRIUS EVO 4-IN-1 HIGH-VISIBILITY PARKA YELLOW/NAVY

P70RSF4



Removable lining (P70E60I) with fleece interior side.



100% polyester, PU-coated parka.
Hood with brim folds away into collar.
Central two-way zip fastening.
Multi-pocket: 5 pockets.
Windcheater ribbed cuffs.
Screen-printable flap.
Removable lining: Sirius 2-in-1 fleece-lined HV jacket with removable sleeves, 4 pockets.

Composition:
Outer jacket: 100% polyester, PU-coated.
Removable lining: 100% polyester, PU-coated, with polyester fleece on interior side.

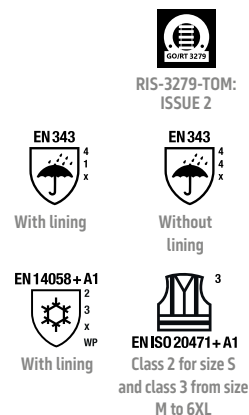
Available from the size S to 6XL.

SIRIUS EVO 4-IN-1 HIGH-VISIBILITY PARKA ORANGE/NAVY

P7091AL



Removable lining (P70E60I) with fleece interior side.



100% polyester, PU-coated parka.
Hood with brim folds away into collar.
Central two-way zip fastening.
Multi-pocket: 5 pockets.
Windcheater ribbed cuffs.
Screen-printable flap.
Removable lining: Sirius 2-in-1 fleece-lined HV jacket with removable sleeves, 4 pockets.

Composition:
Outer jacket: 100% polyester, PU-coated.
Removable lining: 100% polyester, PU-coated, with polyester fleece on interior side.

Available from the size S to 6XL.

HI-VIS FIRST PARKA YELLOW/NAVY

P702LZO



Fixed fleece lining.
Microbead retro-reflective bands. 25 wash cycles at 40°C.



Parka with fluorescent hood and visor in the same colour as the parka, retractable into the collar.
Fixed grey fleece lining for the body and quilted lining for the sleeves.
Dual-slider central zipper closure with snap buttons flap.
Multiple pockets: 4 pockets, including 1 interior pocket closed with Velcro.
Sealed seams.
Interior windproof ribbed cuffs.
Possibility of screen printing.
Microbead retro-reflective bands conforming to EN ISO standard.
Compliant with EN 20471 after 25 wash cycles at 40°C.

Composition:
100% polyester with PU coating.

Available from the size S to 6XL.

HI-VIS FIRST PARKA ORANGE/NAVY

P702LZP



Fixed fleece lining.
Microbead retro-reflective bands. 25 wash cycles at 40°C.



Parka with fluorescent hood and visor in the same colour as the parka, retractable into the collar.
Fixed grey fleece lining for the body and quilted lining for the sleeves.
Dual-slider central zipper closure with snap buttons flap.
Multiple pockets: 4 pockets, including 1 interior pocket closed with Velcro.
Sealed seams.
Interior windproof ribbed cuffs.
Possibility of screen printing.
Microbead retro-reflective bands conforming to EN ISO standard.
Compliant with EN 20471 after 25 wash cycles at 40°C.

Composition:
100% polyester with PU coating.

Available from the size S to 6XL.

BODY PROTECTION

HI-VIS POLARIS TROUSERS YELLOW/NAVY

P702742



Class 2 dissociable.



High-Visibility Multi-pocket Pants with 2 adjustable and removable crossed black elastic braces at the back.
Elasticated waist. Fly closed with a snap button. Sealed seams.
Navy blue gusset at the crotch for ease of movement.
Gusset at the ankle closed with 2 snap buttons.
Microbead retro-reflective material sewn in accordance with EN ISO 20471 standard.

Composition:
Fabric 100% polyester with PU coating.

Available from the size S to 3XL.

HI-VIS POLARIS TROUSERS ORANGE/NAVY

P702727



Class 2 dissociable.



High-Visibility Multi-pocket Pants with 2 adjustable and removable crossed black elastic braces at the back.
Elasticated waist. Fly closed with a snap button. Sealed seams.
Navy blue gusset at the crotch for ease of movement.
Gusset at the ankle closed with 2 snap buttons.
Microbead retro-reflective material sewn in accordance with EN ISO 20471 standard.

Composition:
Fabric 100% polyester with PU coating.

Available from the size S to 3XL.



HI-VIS DARIUS RAIN JACKET YELLOW/NAVY

Rain clothing

P702KUA



Soft, stretch PU-coated polyester knit.



HV Class 3 Rain Jacket (Class 2 in size S) with fixed hood and adjustable tightening system tucked into the collar.
 Certified EN 343 Class 3 for waterproofing.
 Multiple pockets: 2 lower pockets with Velcro closure.
 Central zipper closure under a flap closed with a snap button.
 Soft-touch fabric. Raglan sleeves. Sealed seams.
 Elasticated cuffs with tightening strap.
 4 segmented retro-reflective bands, width 50 mm.
 Composition:
 Fabric 100% polyester with PU coating.

Available from the size S to 5XL.

HI-VIS DARIUS RAIN JACKET ORANGE/NAVY

Rain clothing

P702KUB



Soft, stretch PU-coated polyester knit.



HV Class 3 Rain Jacket (Class 2 in size S) with fixed hood and adjustable tightening system tucked into the collar.
 Certified EN 343 Class 3 for waterproofing.
 Multiple pockets: 2 lower pockets with Velcro closure.
 Central zipper closure under a flap closed with a snap button.
 Soft-touch fabric. Raglan sleeves. Sealed seams.
 Elasticated cuffs with tightening strap.
 4 segmented retro-reflective bands, width 50 mm.
 Composition:
 Fabric 100% polyester with PU coating.

Available from the size S to 5XL.

HI-VIS DARIUS RAIN TROUSERS YELLOW/NAVY

Rain clothing

P702KU9



Soft, stretch PU-coated polyester knit.



HV Class 1 Rain Pants, detachable (Class 3 when combined with Darius HV Rain Jacket).
 Certified EN 343 Class 3 for waterproofing.
 Elasticated waist. 2 adjustable and removable black elastic braces.
 Multiple pockets. Sealed seams. Soft-touch knit fabric.
 Gusset at the bottom of the pants closed with a zipper and an adjustable strap with snap buttons.
 2 segmented retro-reflective bands, width 50 mm.
 Composition:
 100% polyester with PU coating.

Available from the size S to 5XL.

HI-VIS DARIUS RAIN TROUSERS ORANGE/NAVY

Rain clothing

P702KU8



Soft, stretch PU-coated polyester knit.



HV Class 1 Rain Pants, detachable (Class 3 when combined with Darius HV Rain Jacket).
 Certified EN 343 Class 3 for waterproofing.
 Elasticated waist. 2 adjustable and removable black elastic braces.
 Multiple pockets. Sealed seams. Soft-touch knit fabric.
 Gusset at the bottom of the pants closed with a zipper and an adjustable strap with snap buttons.
 2 segmented retro-reflective bands, width 50 mm.
 Composition:
 100% polyester with PU coating.

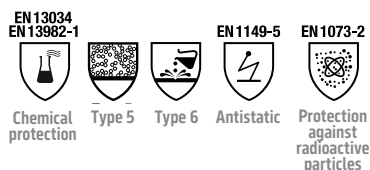
Available from the size S to 5XL.

PP WHITE UNISAFE PLUS COVERALL WITH HOOD TYPE 5 / 6

P702743



Taped seams.
Comfortable and breathable.



Breathable and antistatic protective suit in non-woven SMS.
Taped seams and adhesive flap on zipper to prevent penetration of liquids and particles.
Comfortable cut, knitted cuffs, 3-piece hood and elastic tightening at the waist, wrists and ankles.
Composition:
100% polypropylene.

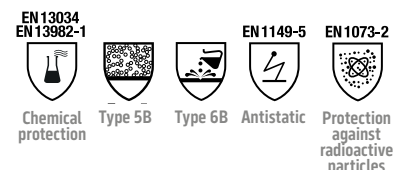
Available from the size M to 2XL.

PP WHITE UNISAFE COVERALL WITH HOOD TYPE 5B / 6B

P702FJC



Comfortable and
breathable.



Breathable and antistatic protective coverall in non-woven SMS.
Adhesive flap on zipper.
Elastic tightening at the waist, wrists and ankles.
Composition:
100% polypropylene.

Available from the size M to 2XL.

PP WHITE OPTISAFE FIT COVERALL WITH HOOD TYPE 5B / 6B

P702FJE



Knitted cuffs.
Stitched and covered
seams inside.



Water-repellent and anti-static protective suit in non-woven SMS laminated with a micro-porous film.
Stitched and covered seams on the inside and adhesive flap on zipper to prevent the penetration of liquids and particles.
Comfortable cut, knitted cuffs and elastic tightening at the waist, wrists and ankles.

Available from the size M to 2XL.

PP WHITE OPTISAFE COVERALL WITH HOOD TYPE 5B / 6B

P702FJD



Stitched and covered
seams inside.



Water-repellent and anti-static protective suit in non-woven SMS laminated with a micro-porous film.
Stitched and covered seams on the inside and adhesive flap on zipper to prevent the penetration of liquids and particles.
Comfortable cut and elastic tightening at the waist, wrists and ankles.

Available from the size M to 2XL.



FOOT PROTECTION

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SAFETY FOOTWEAR

CHOOSE CAREFULLY

Foot safety is paramount, and wearing specific equipment is compulsory in many professional environments.

There are many risks (impact, slipping, crushing, perforation, etc.) and a pair of shoes adapted to your work is essential to ensure daily comfort and safety.

1 Composition of a shoe



2 The main materials

The different materials all have their own characteristics, with their respective advantages, and their choice must be guided by the work environment so that **the shoe is as suitable as possible**.

	MATERIAL	ADVANTAGES
UPPER	Full-grain leather	Strong and resistant, insulating and easy to clean
	Split leather	Flexible and comfortable, resistant to harsh outdoor environments
	PVC	Waterproof, abrasion-resistant, good value for money
	PU	Waterproof, abrasion-resistant, lightweight, good thermal insulation
TOE CAP	Steel	Wide and comfortable
	Polycarbonate	Lightweight, non-magnetic, athermal
	Aluminium	Lightweight and streamlined, athermal, non-magnetic
	Composite / fibreglass	Lightweight, non-magnetic, athermal, highly resistant

3 Standards relating to equipment

	EN ISO 20345 Safety shoes and boots	EN ISO 20346 Protective shoes and boots	EN ISO 20347 Work shoes and boots
BASIC REQUIREMENTS: TOE CAP IMPACT RESISTANCE	SB 200 joules	PB 100 joules	OB No requirement

Safety footwear, which is distinct from protective and work footwear and boots, is covered by standard **EN ISO 20345**, to which are added the fundamental requirements and additional requirements listed in the table below.

		CATEGORY															
		SB	S1	S1P	S1PL	S1PS	S2/ S4	S3	S5	S3L/ S5L	S3S/ S5S	S6	S7	S7L	S7S		
FUNDAMENTAL REQUIREMENTS	Basic requirements and 200 j impact resistance	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Crush test under a load of 1500 daN	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Closed back heel		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Slip resistance on tiled floors	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
ADDITIONAL REQUIREMENTS	P: Metal anti-perforation insert with conical stud (ø 4.5 mm)	●	●	●			●	●				●	●				
	PL: Non-metallic anti-perforation insert with conical stud (ø 4.5 mm)	●	●		●		●			●		●		●			
	PS: Non-metallic anti-perforation insert with conical stud (ø 3 mm)	●	●			●	●				●	●				●	
	C: Partially conductive shoes	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	A: Antistatic shoes	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	HI: Sole insulation against heat	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	CI: Sole insulation against the cold	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	E: Heel energy absorption capacity	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	WR: Waterproofing	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	M: Metatarsal protection	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	AN: Malleolus protection	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	CR: Cut resistance	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SC: Stone guard abrasion resistance	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	SR: Slip resistance — on tiled floors with glycerine	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	WPA: Water penetration and absorption	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	HRO: Heat resistance (direct contact)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	FO: Resistance to hydrocarbons	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	LG: Ladder grip system	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Cleated outsole	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

'ESD' stands for Electro Static Discharge. Unlike the antistatic properties claimed in standard EN 20345 (marked 'A'), ESD is not a personal protection standard.

Its aim is to prevent electrostatic discharges that could damage electronic components and equipment handled by the user. ESD footwear therefore ensures that the electrostatic charge dissipates from the wearer to the ground. To be ESD certified, the electrical resistance of the safety shoe must be between 100KΩ and 100MΩ.

ELECTRICAL PROPERTIES OF SAFETY FOOTWEAR

Conductive footwear	Antistatic footwear	Insulating footwear
Less than 100 K Ω	Between 100 K Ohms and 1 000 Mega Ω	More than 1 000 Mega Ω
EN ISO 20345:2011 IS 15298 (Part 2)	EN ISO 20345:2011 IS 15298 (Part 2) : 2011	EN 50321
Symbol C	ESD dissipative shoes EN 61340-4-3 Between 100 K Ω & 100 Mega Ω	Symbol A
EN ISO 20344:2011 IS 15298 (Part 1) : 2011	Person/shoe/ ground system EN 61340-5-1 $R_6 < 100 \text{ K}\Omega \text{ à } 35 \text{ M}\Omega$	EN ISO 20344:2011 IS 15298 (Part 1) : 2011 Between 100 K Ω & 100 Mega Ω

Until now, slip resistance has involved three markings (**SRA**, **SRB** and **SRC**).

Slip resistance of the sole	
Symbol	Coefficient of friction / Conditions
SRA - lubricated tiled test floor: NaLS	≥ 0.32 flat sliding forward ≥ 0.28 heel sliding forward
SRB - lubricated steel test floor: glycerine	≥ 0.18 flat sliding forward ≥ 0.13 heel sliding forward
SRC	The 2 conditions above are met

These 3 markings will no longer be used.

As a result of the changes to the standard, all slip resistance tests will be carried out on tiled floors, the detergent test will incorporate the fundamental requirements and the glycerine test will become an “**SR**”.

Slip resistance on ceramic tiled test floor with glycerine	
Test conditions	Coefficient of friction
Condition C: heel sliding forward	≥ 0.19
Condition D: sliding from front to heel	≥ 0.22

As well as safety, **comfort is also essential**. Depending on the shape of your foot and your preferences for use, the type of footwear you choose may differ, but will still be appropriate for the work in question.



4 Areas of application

	MODEL	CODE P	EN 20345	ESD	LIGHT	BREATHABLE	WATER-REPELLENT	WATERPROOF	HRO	0% METAL
LOGISTICS/SERVICES/FINISHING WORK	 STEP LEGEND low-cut, green, burgundy, blue	P702JP1 P702LK1 P70JMXC	S1P SRC	✓	✓					✓
	 STEP LEGEND high-cut, blue	P70166W	S1P SRC	✓	✓					✓
	 STEP LEGEND low-cut, black	P702K1F	S3 SRC	✓	✓		✓			✓
	 STEP TRAIL high-cut, red and low-cut, blue and pink	P702LWZ P702LZH	S1P HRO SRC	✓	✓	✓			✓	✓
	 STEP TRAIL S3S high-cut, blue and low-cut, blue	P70HDGD P70EYSI	S3S FO HRO SR	✓			✓		✓	✓
	 STEP TRAIL S3S high-cut, pink and low-cut, pink	P70U7PS P70LLW3	S3S FO HRO SR	✓			✓		✓	✓
	 STEP AIR low-cut	P702606	S3 SRA		✓		✓			✓
	 STEP'ACT OGT low-cut	P70ZZNK	S3 SRC	✓	✓		✓			✓
	 STEP WIND OGT high-cut and low-cut	P70XMS7 P70KAFL	SIPL HRO SR	✓	✓	✓				✓
	 STEP GO	P70YG15	SIPL FO SR	✓	✓	✓				✓
	 STEP TWIN II high-cut and low-cut, blue	P70V3RG P703FSQ	S1P SRC		✓	✓				
VERSATILE	 STEP TWIN II high-cut and low-cut, black	P70KUMT P7090VC	S3 SRC		✓		✓			
	 STEP DOCK high-cut and STEP LOG low-cut	P702797 P702798	S1P SRC		✓	✓				✓
	 STEP WORK high-cut and STEP ONE low-cut	P702713 P702712	S3 SRC		✓		✓			✓

✓ Appropriate use

	MODEL	CODE P	EN 20345	ESD	LIGHT	BREATHABLE	WATER-REPELLENT	WATERPROOF	HRO	0% METAL
CONSTRUCTION-OUTDOOR	 STEP MASTER high-cut	P702625	S3 SRC				✓			
	 STEP ROC EVOL high-cut and STEP MAT EVOL low-cut	P702688 P702687	S3 SRC		✓		✓			✓
	 STEP DARK high-cut and STEP FORCE low-cut	P702K2N P702K2M	S3 SRC		✓		✓			✓
	 STEP CLIFF high-cut and STEP HILL low-cut	P702K2P P702K2O	S3 SRC CI HI		✓		✓			✓
	 STEP FOREST OGT high-cut	P700R76 P701IMQ	S7S FQ LG HRO CI SR	✓				✓	✓	✓
	 STEP RIDGE	P702K2Q	S3 SRC CI HI		✓		✓			✓
	 STEP SEASON	P702MES	S3 SRC CI HI		✓		✓			✓
	 STEP SILVER EVOL	P702686	S3 CI SRC		✓		✓			✓
	 STEP INK	P702MZ4	S5 CI SRC		✓			✓		✓
	 STEP INK FUR-LINED	P70HK1K	S5 CI SRC					✓		✓
	 STEP BASALT	P704HHN	S5 SRA					✓		
INDUSTRY	 STEP LITE II high-cut and STEP RUN II low-cut	P702690 P702689	S1P SRC		✓					✓
	 STEP MOON high-cut and STEP WALK low-cut	P702K2J P702K2I	S1P SRC		✓	✓				✓
	 STEP STARK high-cut and STEP COAL low-cut	P702K2H P702K2G	S3 SRC		✓		✓			✓
	 STEP PILOT high-cut and STEP ROAD low-cut	P702K2L P702K2K	S3 HI CI HRO SRC		✓		✓		✓	✓

✓ Appropriate use

	MODEL	CODE P	EN 20345	ESD	LIGHT	BREATHABLE	WATER-REPELLENT	WATERPROOF	HRO	0% METAL
WEL-DING	 STEP MAGMA high-cut	P704WIK	S3 HI CI WR HRO SRC		✓		✓		✓	
AGRI-FOOD	 STEP WHITE high-cut and low-cut	P702MZ5	S2 SR	✓	✓		✓			
	 STEP BLACK high-cut and low-cut	P705FFO P706IBZ	S2 SR	✓	✓		✓			
	 STEP CLOUD	P708I05	S4 CI SRC		✓			✓		
FIRST	 VASA II high-cut and SCALA II low-cut	P702IW5 P702IW4	S1P FO SR							
	 ARGO high-cut and CALYPSO low-cut	P702J09 P702J08	S3 FO SR				✓			

✓ Appropriate use



COMFORTABLE
IMPULSE.FOAM
energy return insole

RESISTANT
PU reinforcement at front

OPSIAL

STEP TRAIL S3S

SHOES FOR
WOMEN'S FEET



STEP TRAIL S3S
LOW PINK/BLACK



STEP TRAIL S3S
LOW BLUE/BLACK



STEP TRAIL S3S
HIGH PINK/BLACK



STEP TRAIL S3S
HIGH BLUE/BLACK

WOMEN'S
MODEL

STEP LEGEND BLUE HIGH SAFETY SHOE S1P

P70166W



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com



Extremely comfortable fit.

EN ISO 20345:2011 S1P SRC
BS EN IEC 61430-4-3:2018 ESD

Soft and durable velour/nylon upper. Recycled laces.
Breathable open-cell lining.
Very enveloping padding and fit designed for maximum comfort.
Antibacterial memory foam insole with Acticare technology.
EVA midsole for excellent shock absorption.
Composite toe cap resistant to a 200J impact.
Non-metallic anti-penetration sole.
Rubber outsole.
Weight (size 42): 560 g.

Available from the size 2.5 to 13.

STEP LEGEND GREEN LOW SAFETY SHOE S1P

P702JP1



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com



Extremely comfortable fit.

EN ISO 20345:2011 S1P SRC
BS EN IEC 61430-4-3:2018 ESD

Velvet leather/nylon soft and resistant upper. Recycled laces.
Breathable open-cell lining.
Very enveloping padding and fit designed for maximum comfort.
Antibacterial memory foam insole with Acticare technology.
EVA midsole for excellent shock absorption.
Composite toe cap resistant to a 200J impact.
Non-metallic anti-penetration sole.
Rubber outsole.
Weight (size 42): 520 g.

Available from the size 2.5 to 13.

STEP LEGEND BURGUNDY SAFETY SHOE S1P

P702LK1



By purchasing this product, you are supporting responsible tanneries certified by the « Leather Working Group ». www.leatherworkinggroup.com



Extremely comfortable fit.

EN ISO 20345:2011 S1P SRC
BS EN IEC 61430-4-3:2018 ESD

Velvet leather/nylon soft and resistant upper. Recycled laces.
Breathable open-cell lining.
Very enveloping padding and fit designed for maximum comfort.
Antibacterial memory foam insole with Acticare technology.
EVA midsole for excellent shock absorption.
Composite toe cap resistant to a 200J impact.
Non-metallic anti-penetration sole.
Rubber outsole.
Weight (size 42): 520 g.

Available from the size 2.5 to 13.

STEP LEGEND BLUE LOW SAFETY SHOE S1P

P70JMXC



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Extremely comfortable fit.

EN ISO 20345:2011 S1P SRC
BS EN IEC 61430-4-3:2018 ESD

Velvet leather/nylon soft and resistant upper. Recycled laces.
Breathable open-cell lining.
Very enveloping padding and fit designed for maximum comfort.
Antibacterial memory foam insole with Acticare technology.
EVA midsole for excellent shock absorption.
Composite toe cap resistant to a 200J impact.
Non-metallic anti-penetration sole.
Rubber outsole.
Weight (size 42): 520 g.

Available from the size 2.5 to 13.

STEP LEGEND BLACK LOW SAFETY SHOE S3

P702K1F



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Extremely comfortable fit.

EN ISO 20345:2011 S3 SRC
BS EN IEC 61430-4-3:2018 ESD

Full-grain leather upper. Recycled laces.
Breathable open-cell lining.
Enveloping padding and fit designed for maximum comfort.
Antibacterial memory foam insole with Acticare technology.
EVA midsole for excellent shock absorption.
Composite toe cap resistant to a 200J impact.
Non-metallic anti-penetration sole.
Rubber outsole, SRC.
Weight (size 42): 605 g.

Available from the size 2.5 to 13.

STEP TRAIL RED HIGH SAFETY SHOE S1P

P70FKZN



Midsole with IMPULSE.
FOAM® energy return technology.

EN ISO 20345:2011 S1P HRO SRC
BS EN IEC 61430-4-3:2018 ESD

Outer fabric and lining in ultra-breathable 3D mesh thanks to the Clima-Grid System.
Micro-injected perforated PU on the upper of the upper with reinforcements at the front, on the external side, and the heel.
Ventilated comfit® AIR insole.
200J fibreglass toe cap.
Non-metallic anti-penetration sole.
IMPULSE.FOAM® midsole providing up to 55% energy return.
Heat-resistant rubber outsole.
Weight for size 42: 590 g.

Available from the size 3.5 to 13.

STEP TRAIL BLUE LOW SAFETY SHOE S1P

P702LWZ



Midsole with IMPULSE.
FOAM® energy return technology.

EN ISO 20345 : 2011 S1P HRO SRC
BS EN IEC 61430-4-3 : 2018 ESD

Outer fabric and lining in highly breathable 3D mesh thanks to the Clima-Grid System.
Perforated PU microinjection on the upper part of the upper with reinforcements on the front, external side, and heel.
Ventilated comfit® AIR insole.
200J fibreglass toecap.
IMPULSE.FOAM® midsole providing up to 55% energy return.
Metal-free puncture-resistant midsole.
Heat-resistant rubber outsole.
Weight for size 42: 540 g.

Available from the size 3.5 to 13.

STEP TRAIL PINK LOW SAFETY SHOE S1P

P702LZH



Midsole with IMPULSE.
FOAM® energy return technology.

EN ISO 20345 : 2011 S1P HRO SRC
BS EN IEC 61430-4-3 : 2018 ESD

Outer fabric and lining in highly breathable 3D mesh thanks to the Clima-Grid System.
Perforated PU microinjection on the upper part of the upper with reinforcements on the front, external side, and heel.
Ventilated comfit® AIR insole.
200J fibreglass toecap.
IMPULSE.FOAM® midsole providing up to 55% energy return.
Metal-free puncture-resistant midsole.
Heat-resistant rubber outsole.
Weight for size 42: 540 g.

Available from the size 3.5 to 8.

FOOT PROTECTION

STEP TRAIL HIGH-TOP SHOES PINK S3S

P70U7PS



Midsole with IMPULSE.
FOAM® energy return
technology.

EN ISO 20345 : 2022 S3S FO HRO SR
BS EN IEC 61340-4-3 :2018 ESD

Oiled leather upper with textile areas for added breathability, and PU reinforcement at the front.
Fibreglass toe cap with 200 J impact resistance.
Ventilated Comfit® AIR insole.
Non-metallic anti-puncture sole.
IMPULSE.FOAM® midsole provides up to 55% energy return.
Heat-resistant rubber outsole. Weight (size 42): 560 g.

Available from the size 3.5 to 8.

STEP TRAIL LOW-TOP SHOES PINK S3S

P70LLW3



Midsole with IMPULSE.
FOAM® energy return
technology.

EN ISO 20345 : 2022 S3S FO HRO SR
BS EN IEC 61340-4-3 :2018 ESD

Oiled leather upper with textile areas for added breathability, and PU reinforcement at the front.
Fibreglass toe cap with 200 J impact resistance.
Ventilated Comfit® AIR insole.
Non-metallic anti-puncture sole.
IMPULSE.FOAM® midsole provides up to 55% energy return.
Heat-resistant rubber outsole. Weight (size 42): 535 g.

Available from the size 3.5 to 8.

STEP TRAIL HIGH-TOP SHOES BLACK S3S

P70HDGD



Midsole with IMPULSE.
FOAM® energy return
technology.

EN ISO 20345 : 2022 S3S FO HRO SR
BS EN IEC 61340-4-3 :2018 ESD

Oiled leather upper with textile areas for added breathability, and PU reinforcement at the front.
Fibreglass toe cap with 200 J impact resistance.
Ventilated Comfit® AIR insole.
Non-metallic anti-puncture sole.
IMPULSE.FOAM® midsole provides up to 55% energy return.
Heat-resistant rubber outsole.
Weight (size 42): 630 g.

Available from the size 3.5 to 13.

STEP TRAIL LOW-TOP SHOES BLACK S3S

P70EYSI



Midsole with IMPULSE.
FOAM® energy return
technology.

EN ISO 20345 : 2022 S3S FO HRO SR
BS EN IEC 61340-4-3 :2018 ESD

Oiled leather upper with textile areas for added breathability, and PU reinforcement at the front.
Fibreglass toe cap with 200 J impact resistance.
Ventilated Comfit® AIR insole.
Non-metallic anti-puncture sole.
IMPULSE.FOAM® midsole provides up to 55% energy return.
Heat-resistant rubber outsole.
Weight (size 42): 580 g.

Available from the size 3.5 to 13.

STEP AIR LOW SAFETY SHOE S3

P702606



Look inspired by the world of sport.

EN ISO 20345:2011 S3 SRA

Synthetic upper and meshes with inserts, black colour.
Recycled laces.
Breathable mesh lining.
200J composite safety toecap.
Metal-free puncture-resistant midsole.
Removable and breathable, anti-bacterial.
Nitrile rubber outsole, antistatic.
Weight (size 42): 594 g.

Available from the size 3.5 to 13.

OGT STEP ACT GREY SAFETY SHOE S3

P70ZZNK



Responsible, strong and lightweight.

EN ISO 20345:2011 S3 SRC BS EN IEC 61430-4-3 : 2018 ESD

Low amagnetic safety shoe.
63%* recycled upper material (100% recycled PET).
Breathable lining in 3D mesh made of 100% recycled PET.
Reinforcements resistant to abrasion at the front and back made of 100% recycled PET.
Removable insole made of 70% recycled PU foam.
200J impact-resistant fiberglass toe cap.
Non-metallic puncture-resistant sole made of 50% recycled material.
Antistatic dual-density PU outsole - SRC slip resistance.
Weight (size 42): 530 g.
*excluding toe cap and puncture-resistant sole.

Available from the size 3.5 to 12.

STEP WIND OGT LOW-TOP SHOES

P70XMS7



Highly breathable and ultra-lightweight.

EN ISO 20345 : 2022 + A1 : 2024 S1PL HRO SR BS EN IEC 61340-4-3 : 2018 ESD

22.3% recycled polyester* upper with breathable Flyknit PU reinforcements at the front and heel for greater resistance to abrasion and impact resistance.
Breathable 50% recycled polyester 3D mesh lining.
200J fiberglass toe cap.
Removable insole with 50% recycled mesh.
50% recycled non-metallic anti-perforation sole.
compliant with EN ISO 20345 standard.
Heat-resistant EVA/rubber outsole.
Weight (size 42): 530g.
*Excluding toe cap.

Available from the size 3.5 to 13.

STEP WIND OGT HIGH-TOP SHOES

P70KAFL



Highly breathable and ultra-lightweight.

EN ISO 20345 : 2022 + A1 : 2024 S1PL HRO SR BS EN IEC 61340-4-3 : 2018 ESD

26% recycled polyester* upper with breathable Flyknit mesh ventilation zones on the sides.
PU reinforcements at the front and heel for greater resistance to abrasion and impact resistance.
Breathable 50% recycled polyester 3D mesh lining.
200J fiberglass toe cap.
Removable insole with 50% recycled mesh.
50% recycled non-metallic anti-perforation sole compliant with EN ISO 20345 standard.
Heat-resistant EVA/rubber outsole.
Weight (size 42): 460g.
*Excluding toe cap.

Available from the size 3.5 to 13.

STEP GO LOW-TOP SHOES

P70YG15



Wrap-around shoe.

EN ISO 20345 : 2022 + A1 : 2024 S1PL FO SR
BS EN IEC 61340-4-3 : 2018 ESD

Breathable polyester mesh upper.
Front and heel microfibre reinforcement for greater abrasion and impact resistance.
Breathable polyester stretch lining.
Fibreglass toe cap with 200 J impact resistance.
Removable insole.
Anti-puncture non-metal sole compliant with the EN ISO 20345 standard.
Dual-density PU outsole resistant to oils, hydrocarbons, and abrasion - Coefficient of friction for slip resistance compliant with the EN ISO 20345 standard.
Weight (size 40): 540 g.

Available from the size 3.5 to 13.



STEP TWIN II BLUE HIGH SAFETY SHOE S1P

P70V3RG



Breathable trainers with an urban look.

EN ISO 20345:2011 S1P SRC

Upper made of leather.
Open-cell 3D mesh lining.
Aluminum toecap.
Non-metallic anti-puncture midsole.
PU/PU outsole, anti-abrasion, antistatic, lightweight, and flexible.
Weight for size 42: 597 g.

Available from the size 2.5 to 12.

STEP TWIN II BLUE LOW SAFETY SHOE S1P

P703FSQ



Breathable trainers with an urban look.

EN ISO 20345:2011 S1P SRC

Upper made of velour leather.
Breathable 3D mesh lining with open cells.
Aluminum toe cap.
Non-metallic puncture-resistant sole.
PU/PU outsole, anti-abrasion, antistatic, lightweight, and flexible.
Weight for size 42: 540 g.

Available from the size 2.5 to 12.

STEP TWIN II BLACK HIGH SAFETY SHOE S3

P70KUMT



Breathable trainers with an urban look.

EN ISO 20345:2011 S3 SRC

Upper made of velour leather, water-repellent.
Open-cell 3D mesh lining.
Aluminum toecap.
Non-metallic anti-puncture midsole.
PU/PU outsole, anti-abrasion, antistatic, lightweight, and flexible.
Weight (for size 42): 590 g.

Available from the size 2.5 to 12.

STEP TWIN II BLACK LOW SAFETY SHOE S3

P7090VC



Breathable trainers with an urban look.

EN ISO 20345:2011 S3 SRC

Upper made of velour leather, water-repellent.
Breathable 3D mesh lining with open cells.
Aluminum toe cap.
Non-metallic puncture-resistant sole.
PU/PU outsole, anti-abrasion, antistatic, lightweight, and flexible.
Weight (for size 42): 505 g.

Available from the size 2.5 to 12.

STEP DOCK HIGH SAFETY SHOE S1P

P702797



0%
METAL

Breathable perforated upper.

EN ISO 20345:2011 S1P SRC

Upper made of perforated gray velour leather.
200J composite safety toe cap.
Recycled laces.
Zero-millimeter non-metallic perforation-resistant midsole.
PU2D outsole with undercut heel.
Weight (for size 42): 710 g.

Available from the size 2.5 to 13.

STEP LOG LOW SAFETY SHOE S1P

P702798



0%
METAL

Breathable perforated upper.

EN ISO 20345:2011 S1P SRC

Upper made of perforated gray velour leather.
200J composite safety toe cap.
Recycled laces.
Non-metallic puncture-resistant midsole.
PU2D outsole with undercut heel.
Weight (for size 42): 645 g.

Available from the size 2.5 to 13.

STEP WORK HIGH SAFETY SHOE S3

P702713



0%
METAL

Padded collar for added impact protection.

EN ISO 20345:2011 S3 SRC

Full-grain water-resistant leather upper with a grained finish.
Recycled laces.
Composite toe cap, lightweight, and non-magnetic, resistant to 200J impact.
Anti-penetration composite midsole.
PU2D outsole with a lowered heel.
Weight (for size 42): 640 g.

Available from the size 2.5 to 13.

STEP ONE LOW SAFETY SHOE S3

P702712



0%
METAL

Padded collar for added impact protection.

EN ISO 20345:2011 S3 SRC

Full-grain water-resistant leather upper with a grained finish.
Recycled laces.
Composite toe cap, lightweight, and non-magnetic, resistant to 200J impact.
Anti-penetration composite midsole.
PU2D outsole with a lowered heel.
Weight (for size 42): 620 g.

Available from the size 2.5 to 13.

STEP MASTER BLACK HIGH SAFETY SHOE S3

P702625



High-cut upper with padded collar for extra comfort.

EN ISO 20345:2011 S3 SRC

Smooth black water-repellent full-grain leather upper. Perforated composite AIR TOE 200J toecap. Stainless steel anti-puncture midsole. POLYSOFT puncture resistant insole. PU2D outsole, antistatic, anti-twist, and anti-abrasion, with a defined heel. Weight (for size 42): 665 g.

Available from the size 5.5 to 14.

STEP MAT EVOL LOW SAFETY SHOE EVOL S3

P702687



0% METAL

Anti-abrasion reinforcements at front and back.

EN ISO 20345:2011 S3 SRC

Full-grain water-resistant leather upper. Pull-up brown finish. Anti-abrasion reinforcements on the toe cap and heel. Safety toe cap resistant to 200J impact and lightweight, flexible, non-magnetic, and thermally insulating composite midsole. Removable POLYSOFT insole, anatomical, and anti-perspirant. Dual-density PU outsole, anti-torsion, anti-abrasion, and antistatic. Weight (for size 42): 580g.

Available from the size 4 to 13.

STEP ROC EVOL HIGH SAFETY SHOE S3

P702688



0% METAL

Anti-abrasion reinforcements at front and back.

EN ISO 20345:2011 S3 SRC

Full-grain water-resistant leather upper. Pull-up brown finish. Anti-abrasion reinforcements on the toe cap and heel. Safety toe cap resistant to 200J impact and lightweight, flexible, non-magnetic, and thermally insulating composite midsole. Removable POLYSOFT insole, anatomical, and anti-perspirant. Dual-density PU outsole, anti-torsion, anti-abrasion, and antistatic. Weight (for size 42): 615 g.

Available from the size 4 to 13.

STEP FORCE LOW SAFETY SHOE S3

P702K2M



0% METAL

Comfortable, flexible, and lightweight.

EN ISO 20345:2011 S3 SRC

Smooth full-grain Buffalo leather upper. Recycled laces. 200J composite toecap. Removable, preformed shape memory insole, anatomical, breathable. Metal-free puncture-resistant midsole. Injected PU/PU outsole, treaded and structured for easy walking. Weight (for size 42): 670 g.

Available from the size 4 to 13.

STEP DARK HIGH SAFETY SHOE S3

P702K2N



0%
METAL

Comfortable, flexible, and lightweight.

EN ISO 20345:2011 S3 SRC

Water-repellent full-grain buffalo leather with smooth finish.
Recycled laces.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected, grooved, and structured outsole for walking comfort.
Weight (for size 42): 750 g.

Available from the size 4 to 13.

STEP HILL LOW SAFETY SHOE S3

P702K20



0%
METAL

Comfortable, flexible, and lightweight.

EN ISO 20345:2011 S3 SRC HI CI

Buffalo full-grain leather upper with pull-up finish.
Recycled laces.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
metal-free puncture-resistant midsole.
Injected PU/PU outsole, treaded and structured for easy walking.
Weight (for size 42): 700 g.

Available from the size 2.5 to 13.

STEP CLIFF HIGH SAFETY SHOE S3

P702K2P



0%
METAL

Comfortable, flexible, and lightweight.

EN ISO 20345:2011 S3 SRC HI CI

Water-repellent full-grain buffalo leather with pull-up finish.
Recycled laces.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected, grooved, and structured outsole for walking comfort.
Weight (for size 42): 700 g.

Available from the size 2.5 to 13.

STEP RIDGE SAFETY RANGERS SHOE S3

P702K2Q



0%
METAL

Comfortable and lightweight.

EN ISO 20345:2011 S3 SRC HI CI

Full-grain Buffalo leather upper with pull-up finish.
Recycled laces.
Triple reinforced front and back.
200J composite toe cap.
Non-metallic anti-perforation sole.
PU / PU injected outsole, notched and structured to make walking easier.
Weight (for size 42): 780 g.

Available from the size 2.5 to 13.

STEP FOREST OGT HIGH-TOP SHOES S7S

P700R76



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Upper made 15.7% from recycled material (excluding toecap).

EN ISO 20345:2022 S7S FO LG HRO CI HI SR
BS EN 61340-5-1:2016 / BS EN IEC 61340-4-3:2018 ESD

Uppers made with full-grain leather from LWG-certified tanneries, brown colour.
Laces made from recycled material. HyDry breathable waterproof membrane.
Front and heel PU reinforcement for greater abrasion and impact resistance.
3D recycled polyester mesh lining.
Composite toe cap with 200 J impact resistance, insulates against cold and heat.
Removable anti-bacterial insole.
Anti-puncture non-metal sole made from 100% recycled material, compliant with the EN ISO 20345 standard.
Heat-resistant PU/rubber outsole meeting LG requirements.
Weight (for size 42): 830 g.

Available from the size 4 to 13.

STEP FOREST OGT HIGH-TOP SHOES BLACK S7S

P70TIMQ



By purchasing this product, you support tanneries certified by the Leather Working Group.



Upper made 15.7% from recycled material (excluding toecap).

EN ISO 20345:2022 S7S FO LG HRO CI HI SR
BS EN 61340-5-1:2016 / BS EN IEC 61340-4-3:2018 ESD

Uppers made with nubuck leather from LWG-certified tanneries, black colour.
Laces made from recycled material. HyDry breathable waterproof membrane.
Front and heel PU reinforcement for greater abrasion and impact resistance.
3D recycled polyester mesh lining.
Composite toe cap with 200 J impact resistance, insulates against cold and heat.
Removable anti-bacterial insole.
Anti-puncture non-metal sole made from 100% recycled material, compliant with the EN ISO 20345 standard.
Heat-resistant PU/rubber outsole meeting LG requirements.
Weight (for size 42): 830 g.

Available from the size 4 to 13.

STEP SILVER SAFETY LINED RIGGER BOOT S3

P702MES



Thinsulate® inner lining, insulating and breathable.

EN ISO 20345:2011 S3 SRC HI CI

Water-repellent pull-up buffalo leather boots.
Warm and breathable Thinsulate® lining that absorbs perspiration and keeps the foot dry.
200J composite toecap.
Lightweight, flexible, non-metallic, non-magnetic, and thermic anti-penetration sole.
PU outsole with tread pattern and structure to enhance walking comfort.
Weight (for size 42): 830 g.

Available from the size 4 to 13.

STEP SILVER EVOL SAFETY RIGGER BOOT S3

P702686



Thermal polyester-lined inner lining.

EN ISO 20345:2011 S3 SRC CI

Full-grain water-repellent leather boots.
Brown pull-up finish.
Polyester insulated thermal lining.
AIR-TOE protective toecap.
Lightweight, flexible, non-metallic, non-magnetic, and thermic anti-penetration midsole.
Dual-density anti-twist, abrasion-resistant, antistatic PU outsole with a defined heel.
Weight (for size 42): 830 g.

Available from the size 4 to 13.



STEP INK PU SAFETY RIGGER BOOT S5

P702MZ4



Waterproof, flexible, lightweight.

EN ISO 20345:2011 S5 SRC CI

Waterproof safety rigger boot made of lightweight and flexible BASF polyurethane.
Resistant to sudden changes in temperature.
Antibacterial textile lining.
Orthopedic, antibacterial, removable, and washable footbeds.
200J protective toecap.
Non-metallic anti-puncture midsole.
Self-cleaning PU/TPU outsole resistant to abrasion, oils, and fuel, with a defined heel.
Weight for size 42: 950 g.

Available from the size 3.5 to 13.

STEP INK LOW BOOT FUR-LINED S5

P70HK1K



Excellent thermal insulation thanks to the faux fur with wool blend.

EN ISO 20345:2011 S5 SRC CI

Waterproof polyurethane safety half-boot.
Excellent thermal insulation with wool-based faux fur lining.
Soft, flexible, and lightweight material.
Resistant to sudden temperature changes.
PU foam insole.
Antistatic and non-magnetic.
200J toe cap and non-metallic puncture-resistant sole.
Self-cleaning PU/TPU outsole resistant to abrasion, oils, and hydrocarbons.
Weight (size 42): 1.15 kg.

Available from the size 3.5 to 14.

STEP BASALT SAFETY BOOT S5

P704HHN



Oil-resistant outsole.

EN ISO 20345:2022 S5 FO

Waterproof PVC safety boots S5 FO.
Antistatic. Polyester lining.
Steel toe cap resistant to 200J impact.
Steel anti-penetration sole complying with EN ISO 20345 standard.
PVC outsole.
Heel tab at the back for easy removal.
Weight (size 42): 1.10 Kg.

Available from the size 4 to 13.

STEP LITE II HIGH SAFETY SHOE S1P

P702690



0%
METAL

Sporty look.

EN ISO 20345:2011 S1P SRC

Water-repellent full-grain leather upper with pull-up finish and breathable textile.
Perforated composite AIR TOE 200J toecap.
Removable, anatomically shaped POLYSOFT insole, breathable.
Non-metallic anti-puncture midsole.
PU2D outsole, anti-twist, anti-abrasion, and antistatic.
Weight for size 42: 585 g.

Available from the size 5 to 12

STEP RUN II LOW SAFETY SHOE S1P

P702689



0%
METAL

Sporty look.

EN ISO 20345:2011 S1P SRC

Water-repellent full-grain leather upper with pull-up finish and breathable textile.
Perforated composite 200J AIR TOE safety toecap.
Removable, anatomically shaped POLYSOFT insole, breathable.
Metal-free puncture-resistant midsole.
PU2D outsole, anti-twist, anti-abrasion, and antistatic.
Weight for size 42: 575 g.

Available from the size 5 to 12.

STEP MOON HIGH SAFETY SHOE S1P

P702K2J



0%
METAL

Comfortable, flexible,
and lightweight.

EN ISO 20345:2011 S1P SRC

Breathable suede and nylon leather upper. Recycled laces.
Breathable 3D mesh lining with open cells.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected and structured outsole for walking comfort.
Weight for size 42: 650 g.

Available from the size 2.5 to 13.

STEP WALK LOW SAFETY SHOE S1P

P702K2I



0%
METAL

Comfortable, flexible,
and lightweight.

EN ISO 20345:2011 S1P SRC

Breathable suede and nylon leather upper. Recycled laces.
Breathable 3D mesh lining with open cells.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected and structured outsole for walking comfort.
Weight for size 42: 600 g.

Available from the size 2.5 to 13.

STEP STARK HIGH SAFETY SHOE S3

P702K2H



0%
METAL

Comfortable, flexible,
and lightweight.

EN ISO 20345:2011 S3 SRC

Water-repellent buffalo nubuck leather upper. Recycled laces.
Breathable 3D mesh lining with open cells.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected and structured outsole for walking comfort.
Weight for size 42: 630 g.

Available from the size 2.5 to 13.

STEP COAL LOW SAFETY SHOE S3

P702K2G



0%
METAL

Comfortable, flexible,
and lightweight.

EN ISO 20345:2011 S3 SRC

Water-repellent buffalo nubuck leather upper. Recycled laces.
Breathable 3D mesh lining with open cells.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Non-metallic anti-puncture midsole.
PU/PU injected and structured outsole for walking comfort.
Weight for size 42: 600 g.

Available from the size 2.5 to 13.

STEP PILOT HIGH SAFETY SHOES S3

P702K2L



0%
METAL

Comfortable, flexible,
and lightweight. HRO.
High-top version.

EN ISO 20345:2011 S3 SRC CI HI HRO

Smooth full-grain leather upper.
Recycled laces.
Side bumper and triple front reinforcement.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Metal-free puncture-resistant midsole.
Heat and hydrocarbon-resistant rubber/PU injected outsole.
Weight for size 42: 650 g.

Available from the size 2.5 to 13.

STEP ROAD LOW SAFETY SHOE S3

P702K2K



0%
METAL

Comfortable, flexible,
and lightweight. HRO.

EN ISO 20345:2011 S3 SRC CI HI HRO

Smooth full-grain leather upper.
Recycled laces.
Side bumper and triple front reinforcement.
200J composite toecap.
Removable, preformed shape memory insole, anatomical, breathable.
Metal-free puncture-resistant midsole.
Heat and hydrocarbon-resistant rubber/PU injected outsole.
Weight for size 42: 600 g.

Available from the size 2.5 to 13.

STEP MAGMA SAFETY SHOE S3

P704WIK

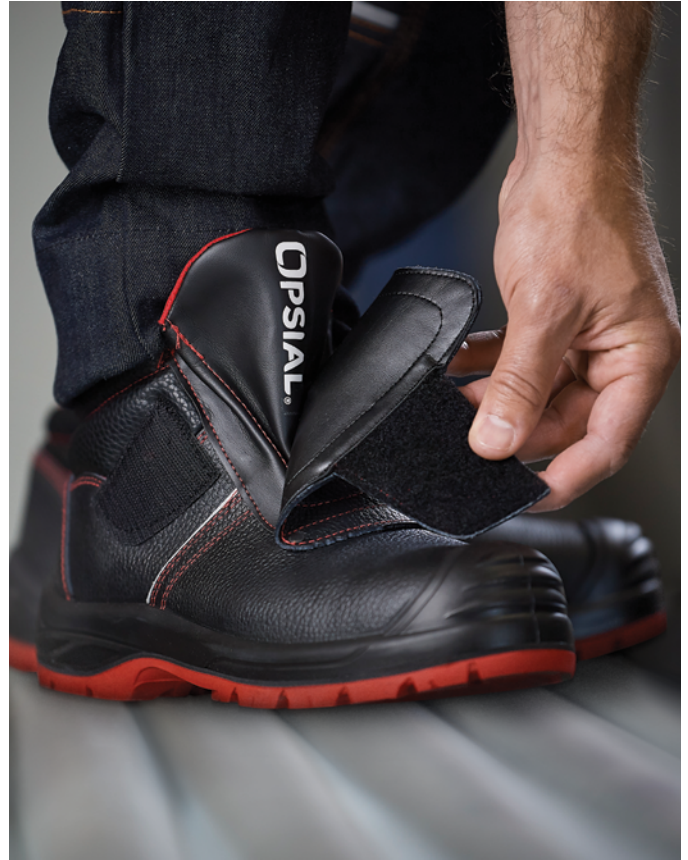


Lightweight, quick opening, anti-projection flap.

EN ISO 20345:2011 S3 HI CI WR HRO SRC

Water-resistant suede leather upper with reflective insert for enhanced visibility.
Flame and heat-resistant Kevlar stitching.
Quick opening with a wide velcro strap and anti-projection flap.
Steel toe cap resistant to a 200J impact.
Removable PU foam insole.
Heat-resistant PU/rubber outsole.
Weight (size 42): 670g.

Available from the size 4 to 13.



AGRI-FOOD

STEP WHITE HIGH-TOP SAFETY SHOE S2

P70F8K8



Comfortable padding.
Easy to maintain.

EN ISO 20345:2022 S2 FO SR BS EN IEC 61340-4-3 : 2018 ESD

Water-resistant white microfibre upper.
Breathable padded 3D mesh lining.
Elasticated at the instep for secure fit.
Steel toe cap with 200 J impact resistance.
Anti-bacterial removable insole.
Anti-static dual-density PU outsole with front overcap and defined heel.
Weight (size 42): 550 g.

Available from the size 3,5 to 13.

STEP WHITE LOW SAFETY SHOE S2

P702MZ5



Comfortable padding.
Easy to maintain.

EN ISO 20345 : 2022 S2 FO SR BS EN IEC 61340-4-3 : 2018 ESD

Water-resistant white microfibre upper.
Breathable padded lining in 3D mesh.
Elasticated instep support.
Removable antibacterial insole.
200J steel toecap.
Anti-static Bi-density PU outsole, with overcap at the front and defined heel.
Weight (size 42): 520g.

Available from the size 3.5 to 13.

STEP BLACK HIGH-TOP SAFETY SHOE S2

P70SFFO



Comfortable padding.
Easy to maintain.

EN ISO 20345:2022 S2 FO SR
BS EN IEC 61340-4-3 : 2018 ESD

Water-resistant black microfibre upper.
Breathable padded 3D mesh lining.
Elasticated at the instep for secure fit.
Steel toe cap with 200 J impact resistance.
Anti-bacterial removable insole.
Anti-static dual-density PU outsole with front overcap and defined heel.
Weight (size 42): 550 g.

Available from the size 3.5 to 13.

STEP BLACK LOW SAFETY SHOE S2

P7061BZ



Comfortable padding.
Easy to maintain.

EN ISO 20345:2022 S2 FO SR
BS EN IEC 61340-4-3 : 2018 ESD

Water-resistant black microfibre upper.
Breathable padded 3D mesh lining.
Elasticated at the instep for secure fit.
Steel toe cap with 200 J impact resistance.
Anti-bacterial removable insole.
Anti-static dual-density PU outsole with front overcap and defined heel.
Weight (size 42): 520 g.

Available from the size 3.5 to 13.

STEP CLOUD SAFETY BOOT WHITE S4

P70810S



Lightweight, cold-insulating, and easy to maintain boots.

EN ISO 20345:2011 S4 CI SRC

Waterproof safety boot made of PU, material with a soft, flexible, and lightweight touch.
Resistant to sudden temperature changes.
Antibacterial polyamide lining.
Removable PU foam insole.
Steel toe cap resistant to a 200J impact.
Removable PU foam insole.
Self-cleaning PU/TPU outsole resistant to oils and hydrocarbons, with a lowered heel.
Antibacterial lining.
Weight (size 42): 870g.

Available from the size 3.5 to 14.

SCALA II LOW SAFETY SHOE S1P

P702IW4



EN ISO 20345:2022 S1P FO SR

High safety shoe, brogue type.
Pigmented leather upper.
Synthetic fabric lining.
Non-woven vamp lining.
200J steel toecap.
Steel puncture-resistant midsole.
Bi-density PU outsole with defined heel.
Weight (size 42): 546g.

Available from the size 2.5 to 13.

VASA II LOW SAFETY SHOE S1P

P702IW5



EN ISO 20345:2022 S1P FO SR

High safety shoe, brogue type.
Pigmented leather upper.
Synthetic fabric lining.
Non-woven vamp lining.
200J steel toecap.
Steel puncture-resistant midsole.
Bi-density PU outsole with defined heel.
Weight (size 42): 558g.

Available from the size 2.5 to 13.

CALYPSO LOW SAFETY SHOE S3

P702J08



EN ISO 20345:2022 S3 FO SR

Water-resistant pigmented leather upper.
Synthetic fabric lining.
200J steel toecap.
Steel puncture-resistant midsole.
PU Bi-density outsole with a defined heel.

Available from the size 2.5 to 13.

ARGO HIGH SAFETY SHOE S3

P702J09



EN ISO 20345: 2022 S3 FO SR

Water-resistant pigmented leather upper.
Synthetic fabric lining.
200J steel toecap.
Steel puncture-resistant midsole.
PU Bi-density outsole with a defined heel.

Available from the size 2.5 to 13.



FALL PROTECTION EQUIPMENT

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FALL PROTECTION

 **CHOOSE CAREFULLY**

Working at height is the second leading cause of death in the workplace after road accidents. **It is essential to protect yourself and your surroundings by choosing the right equipment.**

1 What the law says

THE LABOUR CODE

Decree no. 2004-924 of 1 September 2004:

This decree sets out additional measures to clarify the Labour Code on temporary work at height and the equipment required.

It recommends **primarily shared systems** or individual equipment if working conditions so require.

There are no height limits: an operator must be able to work safely from the moment their feet leave the ground.

Work is therefore considered to be at height if the activity is not carried out on the ground but from an elevated position, close to a difference in level or a piece of equipment that raises the person (roof, pylon, mezzanine, equipment for working at height, stepladders, etc.).

Employers are obliged to provide equipment to prevent falling and to collect in the event of a fall.

PERIODIC INSPECTION OF PPE

Employers are obliged to carry out "periodic general inspections to ensure that any defects likely to cause dangerous situations are detected in good time" (Art. R4323-pp, French Labour Code).

The frequency and nature of checks should also be considered. The interval between two checks can be reduced if the equipment is subjected to severe stress or depending on the conditions of use.



REMINDER

THE OBLIGATIONS OF THE COMPANY DIRECTOR

- **Provide, free of charge and on a personal basis, the PPE required and appropriate for the work to be carried out;** ensure that they are used.
- **Provide information about the risks** against which the dedicated PPE protects and give specific instructions for its provision and use.
- **Regularly train and instruct** users in wearing PPE.
- **Inform the people in charge** and schedule the maintenance, repair and replacement of PPE.

To comply with the law, these checks must be carried out by qualified personnel who are accredited to check equipment in accordance with current legislation.

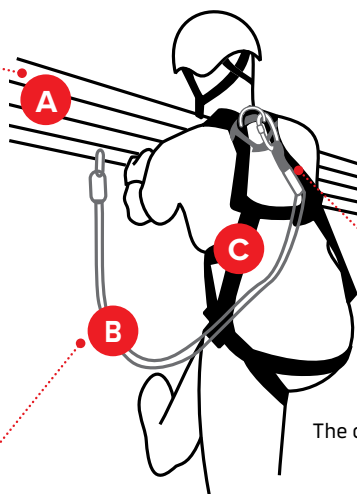
Once the checks have been completed, the results must be entered in the safety logbook.

2 The main components of a fall arrest system

A ANCHORAGE

This is the point of attachment on which the user's safety depends.

It can be permanent or temporary, and varies according to the relevant industry, the work to be carried out, the type of installation and the overall structure.



C THE HARNESS

THERE ARE 3 CATEGORIES:

The choice of harness depends on the position and choice of anchorage and connection device.

B THE CONNECTION DEVICE

It connects the harness and the anchor point. It can consist of a lanyard, an automatic reel or mobile fall arrest systems.



All fall arrest systems must consist of 3 components.

ANY OTHER CONNECTION IS PROHIBITED.

Team training is mandatory to ensure the safety of users when working at height.

3 The different categories of harness

Fall arrester attachment points.....



DORSAL and/or STERNAL

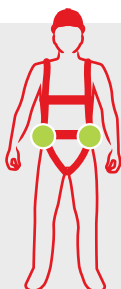
Fall prevention attachment point, marked with the letter "A" or "A/2" present on all harnesses complying with standard **EN 361 STANDARD**.



Attachment points and suspension points*

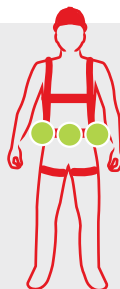


Additional harness accessories: they cannot be used as an anchorage point to prevent a fall.



LATERAL

Equipped with a belt with two side attachment points, in compliance with standard **EN 358**.



LATERAL and VENTRAL

Attachment point for suspension work **EN 813**.

Designed for rope access for all suspension work.

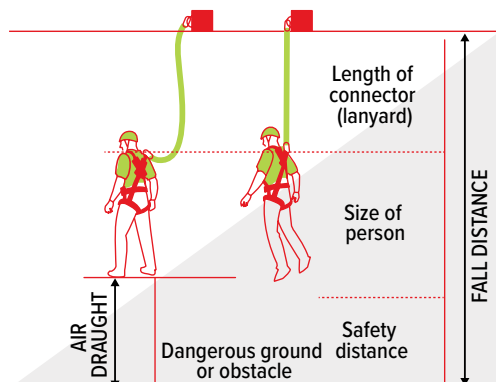
Enables you to work with both hands free. Provides greater comfort during suspension.

*these harness categories are not available in the OPSIAL range

4 Factors contributing to falls

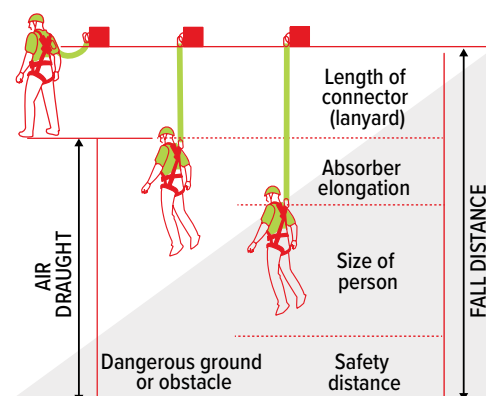
Factor 0 fall

The anchorage point is above the head.



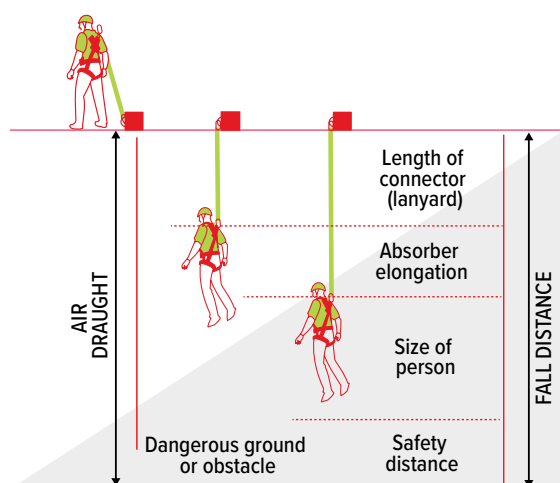
Factor 1 fall

The anchorage point is at the back of the harness.



Factor 2 fall.....

The anchorage point is at foot level or under the feet.



AIR DRAUGHT

The air draught is the distance required between the point of fall and the ground to avoid impact in the event of an accident.

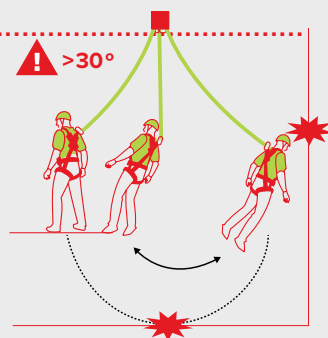
It takes the following components into account:

- The length of the lanyard
- The elongation of the absorber
- The size of the person
- The safety distance of 1 m

PENDULUM EFFECT

The pendulum effect occurs when the anchoring point is not in line with the workstation.

There is a risk of injury if the user hits the ground or a nearby obstacle as a result of a sideways movement.



5 The standards

STANDARD	TITLE
EN 341	Descender testing
EN 353-1+A1	Guided type fall arresters including a rigid anchor line
EN 353-2	Guided type fall arresters including a flexible anchor line
EN 354	Lanyards
EN 355	Lanyards with energy absorbers
EN 358	Belts and lanyards
EN 360	Retractable type fall arresters

STANDARD	TITLE
EN 361	Full body harness
EN 362	Connectors
EN 363	Personal fall protection systems
EN 795	Anchor devices
EN 813	Sit harnesses



STRETCH STRAPS



AUTO LOOPS



TESTED 140KG

**DISCOVER
OUR 3
READY-TO-USE KITS**

OPSIAL



LX COMFORT ROOFING KIT

P709GCL



Freedom of movement
and easy to put on.



EN 361 / EN 362 / EN 795 TYPE B / EN 353-2

2-point LX COMFORT harness with automatic buckles and stretch straps.
20m rope with shock absorber and sliding device.
2 automatic quarter-turn carabiners LX16 (16 mm).
0.8 m anchoring sling.
Includes a rigid bottom transport bag.
Universal size.
Tested up to 140 kg.

Length of lanyard/cord/rewinder
20 m

LX COMFORT SCAF KIT

P70L9MK



Freedom of movement
and easy to put on.



EN 361 / EN 362 / EN 355

2-point LX COMFORT harness with automatic buckles and stretch straps.
Double lanyard with 1.5 m absorber, equipped with 2 wide opening hooks (50.8 mm) and 1 automatic quarter-turn carabiner (16 mm).
Includes a rigid bottom transport bag.
Universal size.
Tested up to 140 kg.

Length of lanyard/cord/rewinder
1,5 m

LX COMFORT PLATFORM KIT

P704KN2



Freedom of movement
and easy to put on.



EN 361 / EN 354 / EN 362

2-point LX COMFORT harness with automatic buckles and stretch straps.
1.5 m support lanyard equipped with 2 automatic quarter-turn carabiners (16 mm).
Includes a carrying backpack.
Universal size.
Tested up to 140 kg.

Length of lanyard/cord/rewinder
1,5 m



Suitable
for scissor lifts'.

LX PREMIUM HARNESS 2PTS

P70YVVW



Horizontal padded waders. Automatic buckles. 2 attachment points.



EN 361

Premium harness designed for maximum freedom of movement:

- 2 aluminium D attachment points, sternal and dorsal.
- Aluminum automatic buckles.
- Stretch shoulder straps.
- Quick and easy shoulder adjustment.
- Padded horizontal thigh straps for unrestricted movement.
- Integrated elasticated waist belt.
- 4 fall indicators.
- 2 accessory attachment triangles.

Universal size.

Tested up to 140 kg.

Loop type

automatic

LX COMFORT HARNESS 2 PTS

P70VHSE



Automatic buckles. 2 attachment points.



EN 361

Comfortable harness that follows body movements and can be quickly put on:

- 2 attachment points (aluminium dorsal D/ textile sternal).
- Aluminum automatic buckles.
- Stretch shoulder straps.

Universal size.

Tested up to 140 kg.

Loop type

automatic



OPSIAL FALL PROTECTION

DISCOVER
THE LYNX RANGE IN VIDEO



EASY OF
USE



AGILITY



SAFETY

OPSIAL

LYNX RETRACTABLE FALL ARRESTER 2M QT+GO

P70EQLG



Compact and lightweight.

**EN 360 / EN 362**

Self-retracting, winding fall arrester; 2 m, compact, and lightweight.

1 QT automatic quarter-turn carabiner (16 mm / 25 kN) + 1 large opening hook 60 mm / 22 kN (GO).

Suitable for factor of 2 situations.

Can be used in both directions.

Strap length: 2 m.

Resistance > 15 kN.

Weight: 1 kg.

Certified for a maximum user weight of 140 kg in vertical use and 100 kg in horizontal use.

Length

2 m

DOUBLE LANYARD ABSORDER 1,5M QT+2GO

P705UXY

**EN 355**

Double lanyard with shock absorber:

- Cord length 1.5 m, diameter 11 mm.

- 2 GO: wide opening hooks 50.8 mm / 23 kN.

- QT: 1 automatic quarter-turn carabiner 16 mm / 25 kN.

Tested up to 140 kg.

Length

1,5 m

RESTRAINT LANYARD 1,5M MC18+GO

P70SW5I

**EN 354**

Lanyard with absorber:

- 12 mm diameter and 1.5 m length rope.

- 1 large opening (GO) zinc-plated steel snap hook with automatic locking, 50.8 mm gate opening / 23 kN.

- 1 small opening (MC18) zinc-plated steel snap hook with automatic locking, 18 mm gate opening / 23 kN.

Length

1,5 m

SUSPENSION TRAUMA RELIEF STRAPS (PAIR)

P70H30S



Pair of straps designed to alleviate negative effects caused by prolonged suspension in a harness:

- Allows the user to stand, relieving pressure on the tops of the legs and maintain good blood circulation.
- Lightweight, compact, and easy to use.

Type of accessory

harness accessories

LX16 STEEL TURN LOCKING CARABINER

P70040X

**EN 362 CLASSE B**

Steel automatic quarter-turn carabiner:

- 16 mm opening.
- 25 kN strength.
- Weight: 160 g.
- Automatic screw-lock closure and locking system.
- Easy one-handed operation.

Material

Steel

LYNX BACKPACK

P7022P6



Lightweight Backpack:

- Can hold harness and lanyard.
- 1 small exterior pocket with zipper.
- Padded back, shoulder straps, and base.
- Adjustable shoulder straps.
- Carrying handle.
- A5 transparent window on the front for document storage.
- Material: Polyester Oxford 600 x 600D.
- Dimensions: 26 x 12 x 40 cm.
- Maximum load: 5 kg.

Volume

12L

LYNX BACKPACK WITH SOLID BOTTOM

P70ATSI



Sports Bag Format Storage Bag:

- Very sturdy polyethylene rigid bottom.
- Double zipper.
- 2 carrying handles joined by an ergonomic velcro sleeve.
- A5 transparent window on the front for document storage.
- Material: Polyester Oxford 600 x 600D bag, polyethylene bottom.
- Dimensions: 41 x 23 x 26 cm.
- Maximum load: 20 kg.

Volume

24L

NOTES

OPSIAL



www.opsial.com

 **KROON**
PROLIANS