



ARDON®
WORKWEAR
& OUTDOOR

NEW
2026
2027



ARDON®

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ARDON[®]

WORKWEAR
& OUTDOOR

content





4	01 WORKWEAR
86	02 OUTDOOR
168	03 WORK AND SAFETY FOOTWEAR
192	04 OUTDOOR FOOTWEAR
212	05 WORK GLOVES
224	06 EYE PROTECTION
232	07 HEAD PROTECTION
238	08 RESPIRATORY PROTECTION
246	09 HEARING PROTECTION
252	10 FALL ARREST



01

workwear



workwear



MEN

workwear

24	ULTRITE®+
48	ULTRITE® UNI
74	SUMMER
80	NEON

clothing for welding

64	PROHEATECT
----	------------

multi-standard clothing

54	PROHEATECT MAX
----	----------------

high-visibility clothing

36	ULTRITE® HI-VIS
----	-----------------

154	accessories
-----	--------------------



A Responsible Approach in Practice

For us, sustainability is an integral part of how we think about products—from design and material selection to their everyday use. We follow our own strategy, which sets the direction for how to take environmental and social aspects into account when developing and selecting products, while maintaining their functionality, quality, and safety.

We focus primarily on what has a direct impact on the customer: product composition, functionality, safety, and transparency of information. At the same time, we work with suppliers to ensure they meet the requirements for responsible business practices and long-term cooperation.

Our goal is not a one-time change, but long-term development. Therefore, when developing and selecting products, we take into account not only safety, quality, and functionality requirements, but also aspects related to production and the supply chain.



Independent Assessment: **EcoVadis**

We regularly assess the effectiveness of our sustainability approach through the EcoVadis assessment, one of the world's most recognized corporate rating systems in the ESG field.

The assessment covers four key areas:

- environment,
- labor and human rights,
- ethics,
- responsible supply chain management.

The evolution of our rating confirms our systematic approach to this area:

- 2024 – EcoVadis Committed
- 2025 – Bronze Medal
- 2026 – Gold Medal

In 2026, we achieved an overall score of 81/100 points and ranked among the top 5% of companies evaluated by the EcoVadis system.

This result reflects long-term efforts across the company—from environmental measures and ethical management to collaboration with suppliers.



Material Safety:
OEKO-TEX® Standard 100

Many of our products meet the requirements of the OEKO-TEX® Standard 100 certification, which is one of the most recognized international standards for textile safety.

The certification confirms that the product has been tested for harmful substances and meets strict requirements for user health protection. The limits are regularly updated based on the latest scientific findings and often exceed standard legislative requirements.

For customers, this means the assurance of safe use and comfort during everyday wear.



Recycled Materials Under Control:
Global Recycled Standard (GRS)

We are certified under the Global Recycled Standard (GRS) as a brand, and we use materials certified under this standard in select products.

GRS verifies not only the actual content of recycled materials but also their traceability throughout the supply chain. The standard also includes requirements for responsible handling of chemicals, environmental management of production, and compliance with social and labor standards.

Regular audits by an independent third party ensure that the declared percentage of recycled materials is truly substantiated and verified.

For the customer, this provides assurance that the recycled content label is not merely a marketing claim, but a verified fact.

Transparency and Trustworthiness

EcoVadis ratings and product certifications such as OEKO-TEX® and GRS are based on independent verification. As a result, the declared properties are not merely internal claims, but the outcome of audits conducted according to internationally recognized standards. It is precisely this combination of our own approach and independent verification that enables us to manage sustainability in a long-term, transparent, and trustworthy manner.



ENVIRONMENT

As part of our commitment to reducing our adverse environmental impact, we take specific measures across our operations. We have measured our carbon footprint in terms of direct and indirect emissions and emissions from entire value chain.

We pay great attention to waste management. In 2025, we handed over 99% of paper waste from our warehouse to be recycled. We compress paper and plastic into bales, reducing the collection frequency and cutting costs. We compost our biological waste and use it as a natural fertilizer for the plants around the warehouse. The leftover fabrics from our sewing workshop are given to a company that uses them to make punching bags. Damaged pallets are not thrown away, but are repaired and returned to circulation.

We design our packaging to be easily recyclable. We do not use PVC, lacquer or lamination. Plastic packaging is now only made of LDPE with a minimum of 35% recycled content. All cardboard boxes used to package products in our automated warehouse are glued with natural adhesive and

come from responsibly managed forests - they are FSC certified, as is our catalogue and all the paper we use in our offices. We use only black and white water-based inks for printing. We have completely eliminated the use of disposable cardboard boxes in our intralogistics and replaced them with reusable plastic boxes, which has saved us almost 4 tonnes of paper so far.

We also save energy and water - we use smart LED lighting, have optimised the size of our loading gates, and have reduced the temperature of the water in our boilers. By installing filters for tap water, we have eliminated the need to use disposable plastic bottles. All our employees are trained in waste separation and energy, water and material conservation.

SOCIAL

We care about people - whether it's our employees, our suppliers or the communities in which we operate. We strive to create a fair, safe and welcoming environment for all those associated with us.

We provide our employees with extra leave, flexible working hours, a meal allowance and refreshments at the workplace. We organise regular company events for employees and their families. Employee safety is a priority for us. We use ergonomic work tools and equipment to minimise the risk of harm resulting from poor posture and strain on the musculoskeletal system. This has minimised the number of work-related injuries.

We collaborate with sheltered workshops for people with disabilities, who pack gloves into dispensing machines for us. We believe that the involvement of everyone without distinction brings added value to the company and society.

We also care about the conditions of our suppliers - we require social audits such as SMETA, BSCI, SA 8000 and similar to ensure that our products are not produced using child labour or in undignified working conditions. We regularly visit production sites, especially in Asia, and check the situation on site.

We actively sponsor a number of sporting, cultural and charity events in our region and beyond. We have implemented 'Craft is Cool', a project designed to promote manual craft work and motivate the young generation to choose this career path and increase awareness of the value of traditional crafts.

GOVERNANCE

We have implemented solid principles of ethical behaviour that are fundamental for us. This policy emphasises our zero tolerance for corruption and any form of unethical conduct. We believe that integrity and transparency are the foundation for building trust in the eyes of our customers and business partners.

One of the key elements of this policy is our publicly available whistleblowing system. This system provides a secure way for our employees and external partners to report any breaches of our internal policies or the law, allowing potential issues to be dealt with quickly and efficiently.

Our suppliers are contractually obliged to adhere to a Code of Conduct that sets out rules for all three areas of sustainability, i.e. their approach to environmental protection, working conditions for employees and good corporate governance, including anti-corruption policy.

We believe that true success is not just measured by numbers, but also by the mark we make - on the people we work with and the world we live in.

MATERIALS

ULTRITE[®]X-Shell

A premium blend of polyester and cotton offering high durability, long life, and comfort. The twill weave ensures strength, resistance to abrasion and tearing, and good dimensional stability.

CORDURA[®] F A B R I C

A high-quality, durable fabric made of polyamide fibers, characterized by maximum strength and resistance to mechanical wear, particularly abrasion. The fiber structure and special weaving method ensure that Cordura[®] products are several times more durable than traditional polyamide.



A highly flexible, functional fabric with high added value. Despite its relative thinness, the material is characterized by high resistance to abrasion and wear. Its four-way stretch ensures maximum freedom of movement. Another benefit of this sophisticated, quick-drying fabric is its excellent breathability, colorfastness and wrinkle resistance.



ElasticTech[®] MS

This high-quality softshell fabric is characterized by its exceptional durability and lightness. It is wrinkle-resistant and, thanks to a special weaving technique, comfortably stretchy. With its 7,000/7,000 functional membrane, it provides enhanced protection against water and wind while maintaining breathability.

ElasticTech[®] PRIME

This high-quality twill-weave softshell fabric is characterized by its exceptional durability and lightness. It is wrinkle-resistant and highly flexible. Thanks to its functional membrane, it provides enhanced protection against water and wind while maintaining breathability.

ADN[®] Polygoflex

A highly functional and breathable fabric with quick-drying properties; very comfortable and soft.

ADN[®] Polygoflex Light

A highly functional and breathable lightweight fabric with quick-drying properties; it is very comfortable and soft.

BIONIC FINISH[®]ECO

BIONIC-FINISH[®] ECO is a protected trademark of RUDOLF GmbH.

Thanks to its fluoride-free treatment, the material remains water-repellent over the long term without any negative impact on the environment or human health.

DESIGN

Exclusive designs from ARDON®'s original clothing collections.

Every ARDON® garment features its own original, distinctive silhouette, which is refined down to the finest details. The high-quality designs are created with comfort and ease of wear in mind. ARDON® uses its own consistent color palette, making it possible to mix and match products across the entire line. Workwear and outdoor clothing lines ULTRITE®+, ULTRITE®HI-VIS, ULTRITE®, ULTRITE®GO!, ULTRITE®AIR, PROHEATECT MAX, PROHEATECT, NEON, and SUMMER are registered industrial designs.





AN OVERVIEW OF FITS

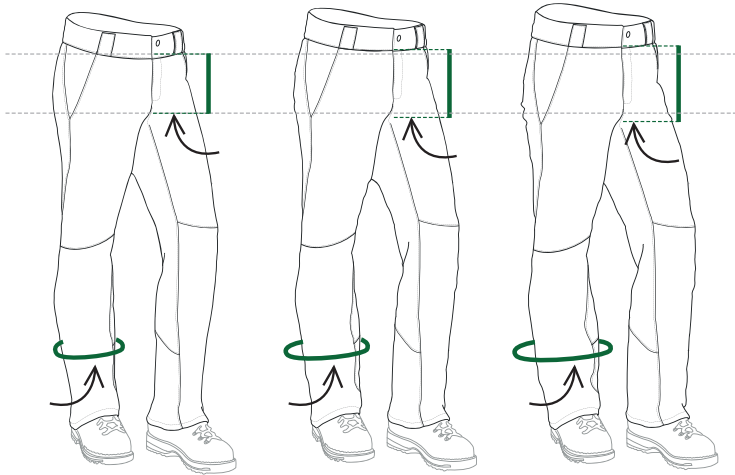
A good silhouette ensures that clothes fit properly. Our products use the sophisticated ARDON® 3D silhouette, which copies the movement of the human body and emphasizes each respective body type. The good-looking, comfortable and ergonomically shaped fits are complemented by a wide range of sizes.

In order to choose the right clothes, it is important to understand what type of body you have and what type of fit suits you. Some prefer clothing that is looser, while others feel better in clothes that accentuate their figure. To make your selection of suitable clothing easier, ARDON® categorises garments according to the type of fit. The introduction of this typology together with the use of quality materials allows us to create slim athletic cuts or looser, more comfortable cuts.

SLIM FIT

COMFORT FIT

REGULAR FIT



SLIM FIT

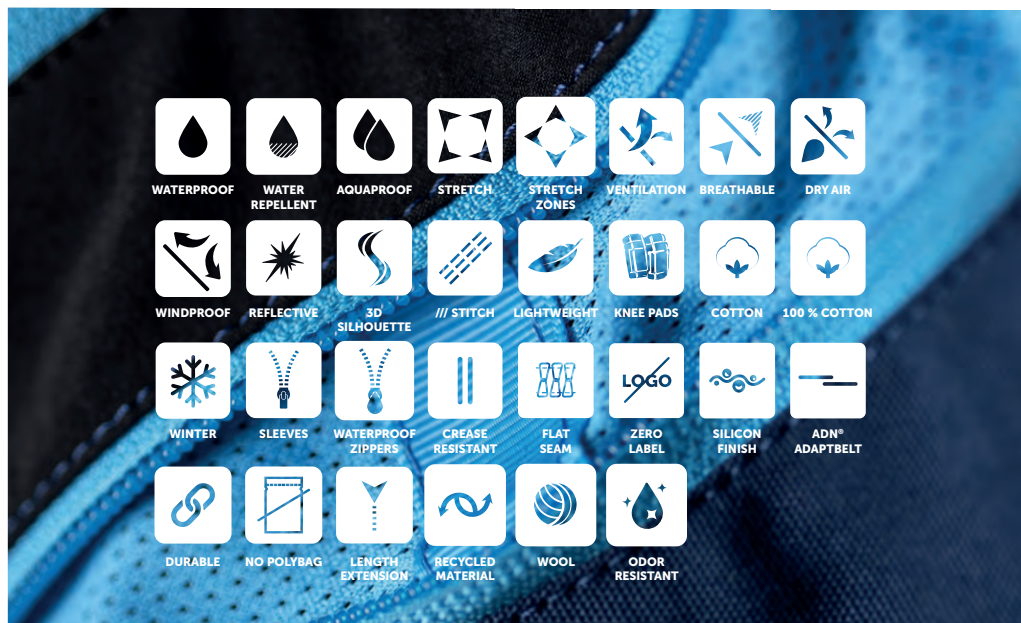
a tightly fitting cut that does not restrict freedom of movement thanks to sophisticated ergonomics and the use of specially designed flexible materials. This combination provides a comfortable fit. SLIM FIT with its slim silhouette and design details, perfectly accentuates one's figure. If you prefer looser types of clothing and like a product in the SLIM FIT category, it is recommended that you choose upper parts of clothing that are one size larger.

COMFORT FIT

a semi-fitted type of fit, highly functional. The combination of an ergonomic design and quality materials increases the comfort of the clothing. The optimally chosen width together with the sophisticated silhouette does not restrict movement and contributes to maximum comfort during any activity.

REGULAR FIT

a looser type of cut, characterised by wider trouser legs, sufficient back protection and looseness of the upper parts of the garment, allowing for comfortable, unrestricted movement.



WATERPROOF

The material has a functional membrane that makes it waterproof, while remaining as breathable as possible.

WATER REPELLENT

The material repels water, is lightweight and easily adapts to your body as you move.

AQUAPROOF

Special waterproof material with polyurethane coating.

STRETCH

The product is made of flexible material for maximum freedom of movement.

STRETCH ZONES

The garment contains functional inserts made of four-way stretch Tabiflex® material.

VENTILATION

The garment has ventilation press studs or functional zippers with mesh for effective ventilation during more strenuous exertion.

BREATHABLE

The material is breathable, wicking excess moisture to the surface.

DRY AIR

Quick-drying material, also suitable for more demanding activities.

WINDPROOF

The material provides protection from the wind while staying breathable.

REFLECTIVE

Safety reflective elements are used on the garment to increase visibility in low-light conditions.

3D SILHOUETTE

The garment has a special cut that copies the anatomy of the human body, is very comfortable and adaptable as you move, fits very well to different body types and is comfortable for a wide range of users.

/// STITCH

For greater strength and durability, the garment is triple stitched in parts that are subject to increased stress during use.

LIGHTWEIGHT

The garment is lighter weight, breathable and highly comfortable.

KNEE PADS

The garment has double fabric at the knees and a knee pad pocket, allowing the insertion of ARDON®JOE, ARDON®JOE ULTRITE® knee pads.

COTTON

The fabric used in the product contains cotton.

100% COTTON

The garment is made of cotton, a natural, highly absorbent and breathable material.

WINTER

Insulated winter clothing, with padding and a lining, or winter lining.

SLEEVES

The garment has detachable zip-off sleeves.

WATERPROOF ZIPPERS

The garment has waterproof zippers.

CREASE RESISTANT

Non-wrinkle material that holds its shape well and is less maintenance intensive.

FLAT SEAMS

The garment, which uses flat seam technology, is flexible even at the seam, the seam does not dig in and is comfortable to wear.

ZERO LABEL

Product without a logo. It is suitable as a promotional textile.

SILICON FINISH

The product is treated with silicone, prolonging its lifetime and improving its properties.

ADN®AdaptBelt

Innovative technology enabling a dungaree waist to be flexibly adjusted during any movement without feeling the slightest restriction.

DURABLE

The fabric used in the product is extra strong and resistant to abrasion and tearing.

NO POLYBAG

The product is not packed in a plastic bag.

LENGTH EXTENSION

The length of the legs can be extended by 5 cm.

RECYCLED MATERIAL

The product or part of it contains recycled material.

WOOL

This product is made from 100% merino wool. Merino wool is a premium natural material known for its softness, breathability, and ability to regulate body temperature. It effectively wicks away moisture, resists odor, and provides comfort for everyday wear and sports activities.

ODOR RESISTANT

Merino wool is naturally resistant to unpleasant odors. Thanks to its unique structure, it effectively wicks away moisture, limits conditions for bacterial growth, and absorbs odor molecules. As a result, the garment stays fresh for longer and does not need to be washed as often as conventional synthetic materials.



STANDARDS

CAT. I	Personal protective equipment (PPE) of simple construction which is designed based on the fact that the user can evaluate the level of protection against individual minimal risks that can be timely and safely identified by the user.	Protects: - against weather conditions that are not rare or extreme - against surface mechanical influences - when handling hot objects that do not expose the user to temperatures above 50 °C or dangerous shocks						
	 Protective clothing - General requirements EN 13688:2013/A1:2022	This standard establishes general requirements for the design of protective clothing in terms of ergonomics, safety, sizing, ageing, compatibility and marking, as well as for the information to be supplied by the manufacturer with the protective clothing. It is binding for PPE CAT I, II and III.						
CAT. II	Category II PPE protects against risks not listed in categories I and III.							
	 Protective clothing - Electrostatic properties - Part 5: Material and design requirements EN 1149-5:2018	European standard for clothing that protects against electrostatic discharge in areas where there is a risk of explosion. This standard is part of a series of standards related to protective clothing and specifically addresses the electrostatic properties of clothing.						
	 Electrostatics - Part 5-1: Protection of electronic components against electrostatic effects EN IEC 61340-5-1:2024	Garments complying with this standard shall prevent the build-up of electrostatic charge and safely dissipate this charge. If the electrostatic charge is not dissipated, significant damage to electronic equipment and components can occur.						
	 High visibility warning clothing for professional use EN 20471:2013/A1:2016	<table><tr><th>Class 1</th><th>Class 2</th><th>Class 3</th></tr><tr><td> The lowest level of protection. They can only be used when there is infrequent contact with several vehicles or in slow moving traffic. </td><td> Much better protection than Class 1, especially in daylight, dusk and fog. Class 2 is used in harbours, railways, construction sites, parking areas and other places where Class 3 is not required. </td><td> The highest level of protection for workwear. Used in the vicinity of fast moving vehicles. </td></tr></table>	Class 1	Class 2	Class 3	The lowest level of protection. They can only be used when there is infrequent contact with several vehicles or in slow moving traffic.	Much better protection than Class 1, especially in daylight, dusk and fog. Class 2 is used in harbours, railways, construction sites, parking areas and other places where Class 3 is not required.	The highest level of protection for workwear. Used in the vicinity of fast moving vehicles.
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	 Protective clothing - Increased visibility for medium-risk situations EN 17353:2020 This standard specifies requirements for warning clothing to ensure that the wearer stays visible in medium-risk situations in daylight or when illuminated by vehicle lights.							
	 Protective clothing - clothing components for protection against cold environments EN 14058:2017/A1:2023 This standard specifies the requirements and test methods for determining the performance of individual garment components in cold environments.							
	 Protection against rain EN 343:2019 The standard specifies requirements for clothing to protect against rain and evaporation. The standard defines resistance to water penetration through the material and seams and to evaporation.							

PPE of complex construction intended to protect life and against hazards that can cause serious and permanent damage to health.



Protective clothing for use in welding and related processes
EN 11611:2015

The International Standard specifies minimum essential safety requirements and test methods for protective clothing, including face shields, aprons, sleeves and gaiters, intended to protect the wearer during welding and similar processes.



Protective clothing - General requirements and test methods for protective clothing against infectious agents
EN 14126:2003

The standard specifies requirements for the characteristics of protective clothing intended to protect against various biological hazards.



Protective clothing - Heat and flame protection clothing
EN 11612:2015

Protective clothing certified according to EN 11612 is used to protect workers in short-term contact with flames and against at least one type of high temperature. The test is limited to flame spread, similar to the test for welding protective clothing.



Protective clothing against radioactive contamination
EN 1073-2:2002

This standard specifies requirements and test methods for protective clothing for protection against contamination by radioactive particles.



Protective clothing against liquid chemicals
EN 14605:2005+A1:2009

The standard specifies requirements for clothing against penetration of liquids. The garments are divided according to types: type 3 - protects against penetration of liquids under pressure, type 4 - protects against penetration of liquids in the form of spray.



Protective clothing against liquid chemicals
EN 13034:2005+A1:2009

The standard specifies minimum requirements for chemical protective clothing for single and repeated use that offers limited protection against light spray, liquid aerosols or splashes at low pressure.



Protective clothing for use against particulate chemicals
EN 13982-1:2004

The standard specifies the minimum requirements for chemical protective clothing resistant to the penetration of airborne particulate matter (type 5). These garments provide full-body protection (i.e. covering the torso, arms and legs; e.g. one-piece coveralls or two-piece sets, with or without hood, with or without visor and with or without leg protection).



Protective clothing - Protection against heat and fire
EN 14116:2015

This standard specifies requirements for the characteristics of protective clothing intended to protect the wearer against accidental short-term contact with low-intensity flames.



Protective clothing against the thermal effects of an electric arc
EN 61482-2:2020

This standard specifies requirements for the materials and construction of protective clothing for workers exposed to the thermal effects of an electric arc (e.g., during short circuits in electrical equipment).

This standard includes two test methods:

Box test according to EN 61482-1-2:

- Simulates a directed discharge in an enclosed space

Open-arc test according to IEC 61482-1-1:

- Simulates a free discharge in an open space

MEN'S SIZES

		XS		S		M		L	
		40	42	44	46	48	50	52	54
Chest circ.	cm	79–83	83–87	87–91	91–95	95–99	99–103	103–107	107–111
Waist circ.	cm	66–70	70–74	74–78	78–82	82–86	86–90	90–94	94–98
HIP Circ.	cm	78–82	82–86	86–90	90–94	94–98	98–102	102–106	106–110
REGULAR stride length	cm	81		81		82		82	
LONG Stride length	cm	88		88		89		89	
SHORT Stride length	cm	77		77		78		78	

WOMEN'S SIZES

		XS		S		M		L	
		34	36	38	40	42	44	46	48
Chest circ.	cm	80–84	84–88	88–92	92–96	96–100	100–104	104–108	108–112
Waist circ.	cm	62–66	66–70	70–74	74–78	78–82	82–86	86–90	90–94
Hip Circ.	cm	88–92	92–96	96–100	100–104	104–108	108–112	112–116	116–120

Washing instructions:

-  Maximum temperature 95 °C
-  Maximum 60 °C
-  Maximum wash at 60 °C, gentle cycle
-  Maximum Wash at 40 °C
-  Maximum temperature Wash at 40 °C, gentle cycle
-  maximum temperature wash at 30 °C
-  Maximum washing temperature 30 °C, gentle cycle
-  Hand wash, maximum temperature 40 °C

Bleaching:

-  bleaching permitted: all oxidative bleaching agents
-  only oxidative / non-chlorine bleach
-  do not bleach

Tumble drying

-  The product may be tumble-dried at normal temperature
-  the item may be tumble-dried at lower temperature
-  must not be tumble-dried

Ironing:

-  Iron at a maximum soleplate temperature of 200 °C
-  Iron at a maximum soleplate temperature of 150 °C
-  Iron at a maximum temperature of 110 °C; steam ironing may cause irreversible damage
-  Do not iron

Professional textile care:

-  professional dry cleaning, standard procedure
-  Professional dry cleaning, gentle cycle
-  the product must not be dry-cleaned

SIZE CHARTS

XL		2XL		3XL		4XL		5XL	
56	58	60	62	64	66	68	70	72	74
111–115	115–119	119–123	123–127	127–131	131–135	135–139	139–143	143–147	147–151
98–102	102–106	106–110	110–114	114–118	118–122	122–126	126–130	130–134	134–138
110–114	114–118	118–122	122–126	126–130	130–134	134–138	138–142	142–146	146–150
83		83		84		84		85	
90		90		91		91		92	
79		79		80		80		81	

XL		2XL		3XL		4XL	
50	52	54	56	58	60	62	64
112–116	116–120	120–124	124–128	128–132	132–136	136–140	140–144
94–98	98–102	102–106	106–110	110–114	114–118	118–122	122–126
120–124	124–128	128–132	132–136	136–140	140–144	144–148	148–152

CHEST Circ.
Measure horizontally around the body across the widest part of the chest.

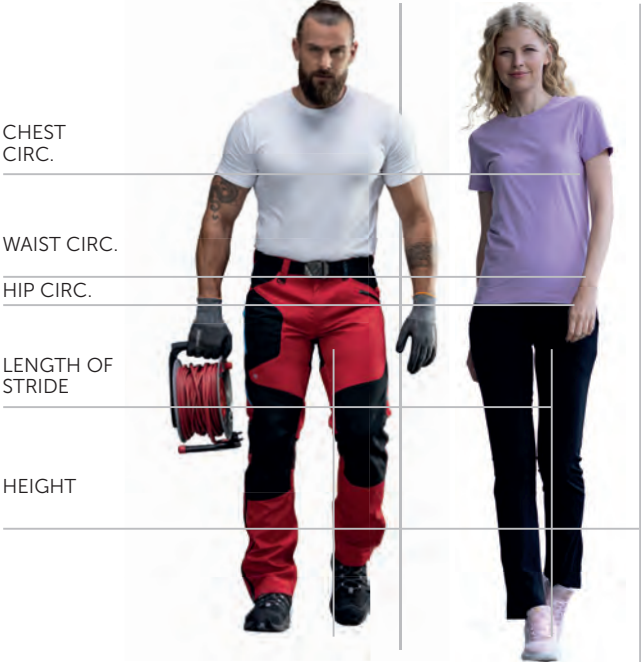
WAIST Circ.
Measure loosely around the waist at (approx. 3 cm above the hip bone).

HIP Circ.
Measure horizontally across the widest part of the hips.

STRIDE LENGTH
The distance from the foot (inner side) to the crotch.

HEIGHT

REGULAR	176–182 cm
LONG	from 183 cm
SHORT	up to 175 cm



Measure the circ. of your chest, waist and hips whilst wearing underwear.
Do not measure the width of your clothing.

The measurements given in the size chart refer to body measurements and do not correspond to garment measurements.

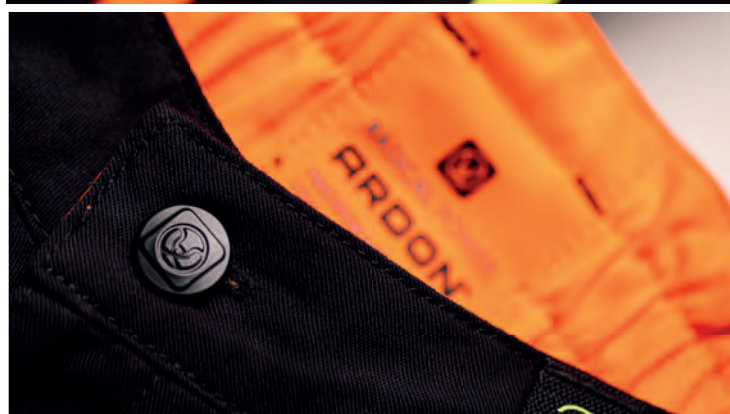


01

workwear



men



ARDON®ULTRITE®+

The ARDON®ULTRITE®+ workwear collection represents a new era in workwear, where timeless aesthetics meet maximum practicality. The original lines of the design, protected by an industrial design, define an unmistakable look that transforms ordinary workwear into highly functional gear. The visual character of the garments is enhanced by reflective elements created exclusively for the ARDON®ULTRITE®+ models. Their unique technical style, combined with a geometric motif, emphasises the modernity of the collection. The fabric composition is designed for extreme loads and a long service life. The ULTRITE®X-Shell outer fabric, highly resistant to abrasion and tearing, is complemented by reinforced panels made from Cordura® material in the most exposed areas. Despite their high mechanical resistance, the garments retain exceptional flexibility; thanks to the sophisticated, anatomically shaped 3D Silhouette COMFORT FIT cut and the integration of four-way stretch Tabiflex® panels, the collection adapts perfectly to the wearer's movements without restriction. Comfort is enhanced by a thermoregulation system featuring side and lower ventilation zips with a mesh lining, which effectively wick away heat during high-intensity work. Combining durability with innovative design, ARDON®ULTRITE®+ offers a comprehensive solution for professionals in construction industry and the trades. However, its functionality and stylish design will also appeal to users in hobby activities who are looking for high-quality equipment without compromise.

USE

construction, trades, engineering, logistics, transport, agriculture, services, hobbies, leisure



DURABLE



REFLECTIVE



STRETCH
ZONES



///STITCH



BREATHABLE



VENTILATION



3D
SILHOUETTE



KNEE PADS



ADN®
ADAPT BELT



CAT. I







ARDON[®]ULTRITE[®]+ JACKET

This work jacket with stretch panels is made from high-quality ULTRITE[®]X-Shell fabric, which offers exceptional resistance to abrasion and tearing. Combined with functional, four-way stretch Tabiflex[®] panels, it guarantees maximum freedom of movement, high comfort and a long service life. This well fitting design stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely crafted silhouette with anatomically shaped sleeves. The stand-up collar jacket features a full-length zip with a chin guard, a zipped chest pocket, a pen pocket on the left sleeve and two comfortable zipped side pockets. The circumference of the sleeves and the bottom hem of the jacket can be adjusted using press stud tabs. The upper left section of the jacket is designed for the placement of a company logo, either as a print or embroidery. The back of the jacket features a yoke with functional ventilation, a mesh lining and elastic inserts for unrestricted freedom of movement. Underarm ventilation zips with a mesh lining promote effective heat dissipation during strenuous activity. Dynamic reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions.

MATERIAL

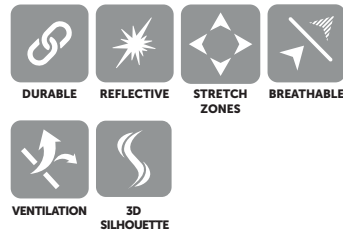
Shell material: ULTRITE[®]X-Shell: 65% polyester, 35% cotton
Other material: TABIFLEX[®]: 92% nylon, 8% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



ULTRITE[®]X-Shell

A premium blend of polyester and cotton offering high durability, long life and comfort. The twill weave ensures strength, resistance to abrasion and tear resistance, and good dimensional stability.



super resistant to abrasion and tearing, robust yet flexible functional fabric

CERTIFICATE

STANDARD 100 by OEKO-TEX[®]

SIZES

S - 4XL

COLOUR

stone
dark blue
dark grey
black-neon

CARE



Wash separately. Wash inside out with zips fastened.

ITEM NO.

H6282
H6278
H6274
H6270



255 g/m²



COMFORT FIT





- ELASTICATED WAISTBAND
- FUNCTIONAL COMPONENTS MADE FROM THE HIGHLY FLEXIBLE TABIFLEX[®] MATERIAL
- MULTIFUNCTIONAL TOOL POUCHES
- VENTILATION ZIPS
- SPECIAL SHAPING AROUND THE KNEES, USE OF Cordura[®] FABRIC
- POCKET FOR KNEE PADS
- REFLECTIVE PRINTS
- ZIP AT THE BOTTOM OF THE LEGS
- REINFORCED HEM AT THE BACK OF THE TROUSERS



ARDON[®]ULTRITE[®]+ TROUSERS

These work trousers with stretch panels are made from high-quality ULTRITE[®]X-Shell material, which offers extreme resistance to abrasion and tearing. Combined with Cordura[®] panels and four-way stretch Tabiflex[®] sections, this ensures maximum freedom of movement, high comfort and a long service life. The model stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely crafted silhouette with anatomically shaped panels and a functional system of multi-purpose pockets. The trousers feature an elasticated waistband for a comfortable fit, whilst the front belt loop is complemented by an integrated D-ring for attaching a carabiner. The front features two deep hand pockets, a zipped pocket on the left leg is complemented by a spacious hand-reach pocket covered by a flap with an internal press stud for securing an ID card; on the right side there is a multifunctional tool pocket made of Cordura[®] and a zipped mobile phone pocket. The back features a practical zipped pocket for the secure storage of valuables and two pockets made from Cordura[®]; the right-hand pocket is covered by a press-stud flap. The knee area is reinforced with water-repellent Cordura[®] fabric, and pockets for knee pads ensure the trousers' versatility. Ventilation zips on the outside of the thighs with a mesh lining, together with the bottom zips, promote effective heat dissipation during strenuous activity. Zips at the bottom of the legs allow for adjustment of the leg opening and make it easy to pull the trousers over wider footwear, to which the legs are secured using concealed metal hooks. Dynamic reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions. Durability is enhanced by triple-stitching and protection of the rear lower hem of the trouser legs against wear using Cordura[®] fabric. The model is compatible with the ARDON[®]ULTRITE[®] reinforced tool pockets, order number H6260. The outfit can be supplemented with ARDON[®]JOE ULTRITE[®] knee pads, order number J3804.

MATERIAL

Shell fabric: ULTRITE[®]X-Shell: 65% polyester, 35% cotton
 Other materials: TABIFLEX[®]: 92% nylon, 8% elastane
 Reinforcement: Cordura[®]: 100% nylon

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



ULTRITE[®]X-Shell

A premium blend of polyester and cotton offering high durability, long life and comfort. The twill weave ensures strength, resistance to abrasion and tear resistance, and good dimensional stability.



super resistant to abrasion and tearing, robust yet flexible functional fabric



TOOL POUCHES
ARDON®ULTRITE®
H6260



KNEE PADS
ARDON®JOE ULTRITE®
J3804



ID CARD ARDON®UNI
H6218

CERTIFICATE
STANDARD 100 by OEKO-TEX®

SIZES
REGULAR 46–64
SHORT S–3XL

CARE
Wash separately.
Wash inside out
with zips fastened.

40° X [X] [X] [X] [X]

COLOUR

stone
dark blue
dark grey
black-neon

HEIGHT (CM)

170–175	176–182
-	H6283
H6281	H6279
H6277	H6275
H6273	H6271



ELASTICATED BRACES

PLASTIC BUCKLES
FOR QUICK
LENGTH ADJUSTMENT

REFLECTIVE PRINTS

MAXIMUM FLEXIBILITY
AT THE WAIST THANKS
TO ADN®ADAPTBELT
TECHNOLOGY

ADN®
ADAPTBELT

MULTIFUNCTIONAL
TOOL POUCHES



POCKET FOR KNEE PADS

ZIP AT THE BOTTOM
OF THE LEGS

REINFORCED HEM AT
THE BACK
OF THE TROUSERS

ARDON®ULTRITE®+ BIB PANTS

These bib pants with stretch panels are made from high-quality ULTRITE®X-Shell material, which offers extreme resistance to abrasion and tearing. Combined with Cordura® panels and four-way stretch Tabiflex® sections, this ensures maximum freedom of movement, high comfort and a long service life. The model stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely crafted silhouette with anatomically shaped sections and a functional system of multi-purpose pockets. The highly comfortable ADN®AdaptBelt technology ensures smooth adjustment of the waist circumference with every movement, whilst the front belt loop is complemented by an integrated D-ring for attaching a carabiner. The front features two deep hand-in pockets, a zipped pocket on the left leg is complemented by a spacious hand-in pocket covered by a flap with an internal press stud for attaching an ID card; on the right side there is a multifunctional tool pocket made from highly durable Cordura® material and a zipped mobile phone pocket. The back features a practical zipped pocket for the secure storage of valuables and two pockets made from Cordura® material; the right-hand pocket is covered by a press-stud flap. The bib features a zipped pocket and a pocket for a carpenter's pencil; functional zones made from four-way stretch Tabiflex® material are integrated into the back of the bib for greater comfort when moving. Elasticated braces with buckles allow for easy length adjustment. The knee area is reinforced with water-repellent Cordura® fabric, whilst pockets for knee pads ensure the trousers' multifunctional use. Ventilation zips on the outer thighs with a mesh lining, together with zips at the bottom, promote effective heat dissipation during strenuous activity. Zips at the bottom of the legs allow for easy adjustment and make it easy to pull the trousers over wider footwear, to which the legs are secured using hidden metal hooks. Dynamic reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions. Durability is enhanced by triple-stitching and protection of the rear lower hem of the trouser legs against wear using Cordura® fabric. The model is compatible with the ARDON®ULTRITE® and reinforced tool pockets, order number H6260. The outfit can be supplemented with ARDON®JOE ULTRITE® knee pads, order number J3804.

MATERIAL

Shell fabric: ULTRITE®X-Shell: 65% polyester, 35% cotton
Other materials: TABIFLEX®: 92% nylon, 8% elastane
Reinforcement: Cordura®: 100% nylon

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements





COMFORT FIT



TECHNOLOGY



DURABLE



REFLECTIVE



STRETCH
ZONES



///STITCH



BREATHABLE



VENTILATION



3D
SILHOUETTE



KNEE PADS



ADN®
ADAPTBELT

ULTRITE® X-Shell

A premium blend of polyester and cotton offering high resistance, long life and comfort. The twill weave ensures strength, resistance to abrasion and tearing, and good dimensional stability.



super resistant to abrasion
and tearing, robust yet flexible
functional fabric

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46-64

COLOUR

stone
dark blue
dark grey
black-neon

CARE

40
Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6284
H6280
H6276
H6272



ID CARD ARDON®UNI

H6218



TOOL POUCHES
ARDON®ULTRITE®
H6260



KNEE PADS
ARDON®JOE ULTRITE®
J3804



ARDON®ULTRITE®+ SOFTSHELL JACKET

This softshell jacket, featuring an innovative layout of functional panels, combines high-quality, four-way stretch ElasticTech®Prime outer fabric with exceptionally durable ripstop fabric used on high-wear areas to enhance the garment's durability. The jacket is designed in an ergonomic 3D Silhouette COMFORT FIT cut with anatomical darts at the elbows, which support natural movement and high wearing comfort. The functional 7,000/7,000 membrane reliably protects against adverse weather whilst maintaining exceptional breathability. During strenuous physical activity, you'll appreciate the underarm ventilation zips with mesh lining, which effectively wick away excess heat. The stand-up collar jacket features a full-length zip with a chin guard and a fixed hood with adjustable circumference. The shoulders, back yoke and lower sleeves are reinforced with durable ripstop fabric. The bottom hem can be adjusted using drawcords for a better fit, and the sleeves are finished with hook-and-loop tabs. The practical pocket layout includes 2 spacious front zipped pockets, 2 zipped pockets on the sleeves and a multifunctional zipped pocket on the back, accessible from both sides. Dynamic reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions. The sophisticated design of the lines, combined with multifunctional pockets and technically sophisticated details, places this jacket among products designed for demanding users.

MATERIAL

- Shell fabric: 95% recycled polyester (post-consumer), 5% elastane
- Lining: 95% recycled polyester (post-consumer), 5% elastane
- Reinforcement: 92% nylon, 8% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



A high-quality twill-weave softshell characterised by its exceptional durability and lightness. It is crease-resistant and highly flexible. Thanks to its functional membrane, it offers enhanced protection against water and wind whilst remaining breathable.

RECYCLED MATERIAL	DURABLE	REFLECTIVE	STRETCH	WINDPROOF
WATER PROOF 7000	BREATHABLE 7000	VENTILATION	3D SILHOUETTE	

SIZES

S - 4XL

COLOUR

- stone
- dark blue
- dark grey
- neon black
- black

CARE

do not use fabric softener

ITEM NO.

- H5608
- H5606
- H5607
- H5605
- H5604

MIX &
MATCH

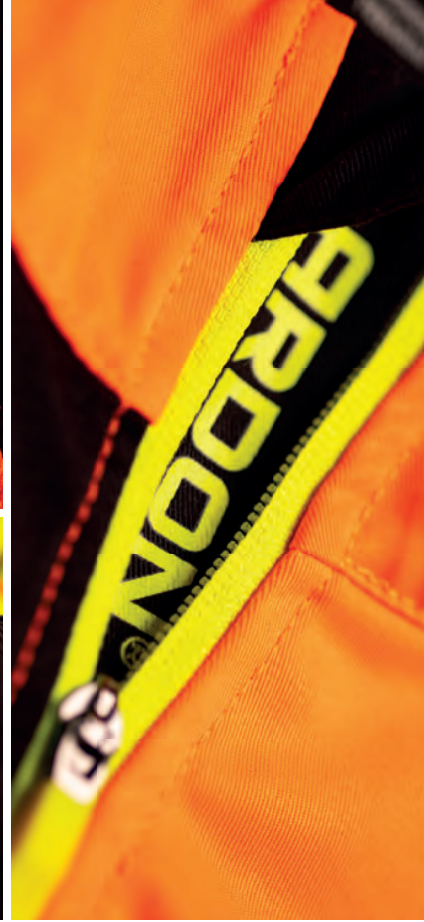
WORK
PANTS
ARDON®ULTRITE+®

SLIM FIT



320 g/m²





ARDON®ULTRITE®HI-VIS

The ARDON®ULTRITE®HI-VIS workwear collection, certified to the European standard EN ISO 20471, is designed in a modern, technical style with an emphasis on ergonomics and functional paneling. The original layout of the panels creates a visually distinctive, innovative design with high functionality. Distinctive fluorescent panels, combined with dynamically designed contrasting panels, visually shape the silhouette whilst protecting exposed areas against dirt and mechanical wear. The fabric composition is designed for extreme loads and a long service life. The collection utilises a special, fluorescent ULTRITE®X-Shell fabric, which excels in high mechanical resistance to abrasion and tearing. Reinforcement of high-stress areas with Oxford fabric protects against wear and extends the garment's lifespan. The special, anatomically shaped 3D Silhouette COMFORT FIT cut emphasises the garment's ergonomics and, together with integrated, four-way stretch Tabiflex® panels and ventilation zips, ensures maximum user comfort and unrestricted freedom of movement. The ARDON®ULTRITE®HI-VIS collection provides maximum safety and visibility in situations where safety really matters. The fluorescent outer fabric guarantees excellent visibility in daylight and adverse weather conditions. For work in the dark, the garments are fitted with retro-reflective elements offering 360° visibility, which reliably reflect headlight beams from any angle and enable an approaching vehicle to react in good time. The uniqueness of the collection lies in its compatibility. The user is not limited to the properties of a single garment – by combining the top and bottom sections, the areas of fluorescent and reflective materials are combined. This combination elevates the workwear set to the highest visibility class 3 according to the EN ISO 20471 standard, making it the ideal solution for safe movement in high-risk areas.

USE

road construction, road maintenance, transport, logistics, warehousing, construction, municipal services, hobbies and leisure



DURABLE



REFLECTIVE



STRETCH
ZONES



/// STITCH



BREATHABLE



VENTILATION



3D
SILHOUETTE



KNEE PADS

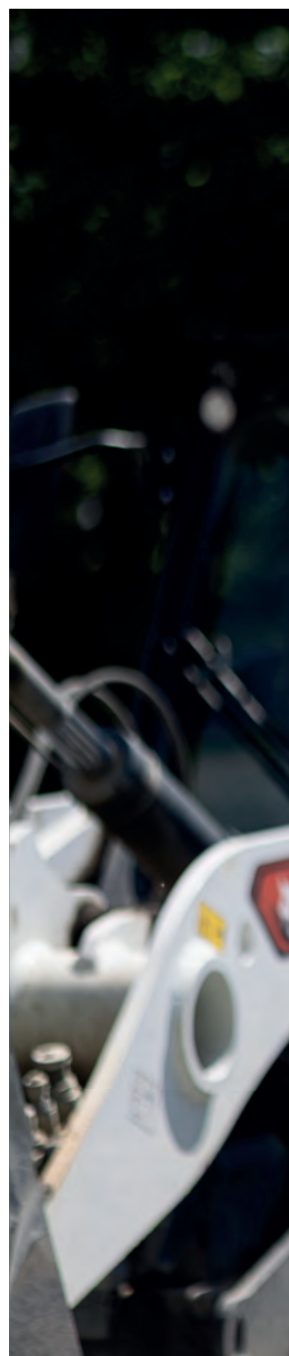


ADN®
ADAPTBELT



CAT. II









ARDON®ULTRITE®HI-VIS JACKET

This work jacket with stretch panels is made from high-quality, ULTRITE®X-Shell fluorescent material with extreme resistance to abrasion and tearing, which, in combination with functional, four-way stretch Tabiflex® panels, guarantees maximum freedom of movement, high comfort and a long service life. This well fitting model stands out thanks to the 3D Silhouette COMFORT FIT cut with its precisely crafted silhouette and anatomically shaped sleeves. The fluorescent areas are complemented by contrasting panels that protect exposed areas from dirt. Distinctive reflective elements help to visually highlight the silhouette. The stand-up collar jacket features a full-length zip with a chin guard, a zippered chest pocket, a pen pocket on the left sleeve, and two comfortable zippered side pockets. The circumference of the sleeves and the bottom hem of the jacket can be adjusted using press stud tabs. The upper left section of the jacket is designed for the placement of a company logo, either as a print or embroidery. The back of the jacket features a yoke with functional ventilation, a mesh lining and elastic inserts for unrestricted freedom of movement. Underarm ventilation zips with a mesh lining promote effective heat dissipation during strenuous activity. Double horizontal reflective prints around the torso and sleeves ensure 360° visibility and are complemented by reflective piping on the back yoke.

MATERIAL

Shell material: ULTRITE®X-Shell: 65% polyester, 35% cotton
Other material: TABIFLEX®: 92% nylon, 8% elastane

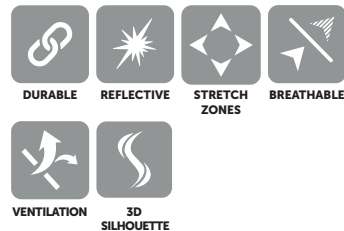
STANDARDS

EN ISO 13688:2013/A1:2021 – Protective clothing – General requirements
EN ISO 20471:2013/A1:2016 – High visibility clothing – Test methods and requirements
EN 13758-2:2003+A1:2006 – Textiles – Solar UV protective properties - Part 2: Classification and marking of apparel



Category 2: jacket
Class 3: jacket and trousers (suit)

TECHNOLOGY



ULTRITE®X-Shell

A premium polyester and cotton blend with high resistance, long life and comfort. The twill weave ensures strength, resistance to abrasion and tearing, and good dimensional stability.



super resistant to abrasion and tear, robust yet highly flexible functional fabric

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

S - 4XL

COLOUR

yellow - black
orange - black

CARE



Wash separately.
Wash inside out with zips fastened.

ITEM NO.

H6210
H6214



255 g/m²



COMFORT FIT





ELASTICATED
WAISTBAND

FUNCTIONAL PANELS-
MADE FROM THE HIGH-
LY FLEXIBLE TABIFLEX®
MATERIAL

MULTIFUNCTIONAL
TOOL POCKETS

VENTILATION ZIPS

SPECIAL SHAPING
AROUND THE KNEES,
USE OF Oxford FABRIC



POCKET
FOR KNEE PADS

360° REFLECTIVE PRINTS

ADJUSTMENT AT THE
BOTTOM OF THE LEGS

REINFORCED HEM
AT THE BACK
OF THE TROUSERS

OPTION
TO EXTEND THE
LENGTH



ARDON®ULTRITE®HI-VIS TROUSERS

These work trousers with stretch panels are made from high-quality, ULTRITE®X-Shell fluorescent material with extreme resistance to abrasion and tearing, which, in combination with Oxford and four-way stretch Tabiflex® panels, guarantees maximum freedom of movement, high comfort and a long service life. The model stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely crafted silhouette with anatomically shaped panels and a functional system of multi-purpose pockets. The fluorescent areas are complemented by contrasting panels that protect exposed areas from dirt. The trousers feature an elasticated waistband for a comfortable fit, whilst the front belt loop is complemented by an integrated D-ring for attaching a carabiner. The front features two deep hand pockets; the zipped pocket on the left leg is complemented by a spacious hand pocket covered by a hook-and-loop flap with an internal press stud for attaching an ID card, on the right-hand side there is a multifunctional tool pocket with reinforced edges made from Oxford material and a zipped mobile phone pocket. The back features a practical zipped pocket for the secure storage of valuables and two pockets with reinforced hems made from Oxford fabric; the right-hand pocket is covered by a press-stud flap. The knee area is reinforced with water-repellent Oxford fabric, whilst pockets for knee pads ensure the trousers' multifunctional use. Ventilation zips on the outer thighs with a mesh lining promote effective heat dissipation during strenuous activity. Double horizontal reflective prints around the lower leg ensure 360° visibility. Durability is enhanced by triple stitching and protection of the trouser hem against wear with Oxford fabric. The trousers can be easily lengthened by 5 cm. The model is compatible with additional reinforced ARDON®ULTRITE® tool pockets, order number H6260. The outfit can be complemented with ARDON®JOE ULTRITE® knee pads, order number J3804.

MATERIAL

Shell fabric: ULTRITE®X-Shell: 65% polyester, 35% cotton

Other materials: TABIFLEX®: 92% nylon, 8% elastane

Reinforcement: 100% polyester

STANDARDS

EN ISO 13688:2013/A1:2021 - Protective clothing – General requirements

EN ISO 20471:2013/A1:2016 – High visibility clothing – Test methods and requirements

EN 13758-2:2003+A1:2006 - Textiles - Solar UV protective properties - Part 2: Classification and marking of apparel

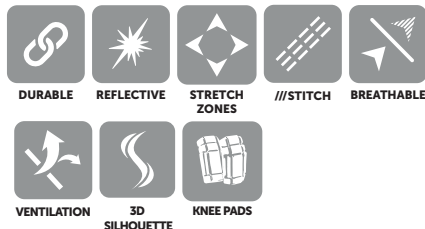


Class 1: Trousers, size 46

Class 2: trousers, sizes 48–64

Class 3: jacket and trousers combination (suit)

TECHNOLOGY





TOOL POUCHES
ARDON®ULTRITE®
H6260



KNEE PADS
ARDON®JOE ULTRITE®
J3804



ID CARD ARDON®UNI
H6218

ULTRITE®X-Shell

A premium polyester and cotton blend with high resistance, long life and comfort. The twill weave ensures strength, resistance to abrasion and tearing, and good dimensional stability.



super resistant to abrasion and tearing, robust yet highly flexible functional fabric

CERTIFICATE

STANDARD 100 by OEKO-TEX®
SIZES

46-64

CARE



Wash separately.
Wash inside out
with zips fastened.

COLOUR

yellow - black
orange - black

ITEM NO.

H6211
H6215



ELASTIC BRACES

PLASTIC BUCKLES
FOR QUICK
ADJUSTMENTS

360° REFLECTIVE PRINTS

MAXIMUM FLEXIBILITY
AT THE WAIST THANKS
TO ADN®ADAPTBELT
TECHNOLOGY

ADN®
ADAPTBELT

MULTIFUNCTIONAL
TOOL POUCHES



POCKET FOR KNEE PADS

ADJUSTABLE CUFFS

REINFORCED HEM AT
THE BACK
OF THE TROUSERS

OPTION
TO EXTEND THE
LENGTH



ARDON®ULTRITE®HI-VIS BIB PANTS

These bib pants with stretch panels are made from high-quality, ULTRITE®X-Shell fluorescent material with extreme resistance to abrasion and tearing, which, in combination with Oxford fabric and four-way stretch Tabiflex® panels, guarantees maximum freedom of movement, high comfort and a long service life. The model stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely tailored silhouette with anatomically shaped panels and a functional system of multi-purpose pockets. The fluorescent areas are complemented by contrasting panels that protect exposed areas from dirt. The highly comfortable ADN®AdaptBelt technology ensures smooth adjustment of the waist circumference with every movement; the front belt loop is complemented by an integrated D-ring for attaching a carabiner. The front features two deep hand-in pockets; the zipped pocket on the left leg is complemented by a spacious hand-in pocket covered by a hook-and-loop flap with an internal press stud for attaching an ID card, on the right-hand side there is a multifunctional tool pocket with reinforced hems made from Oxford fabric and a zipped mobile phone pocket. The back is equipped with a practical zipped pocket for the secure storage of valuables and two pockets with reinforced hems made from Oxford fabric; the right-hand pocket is covered by a press-stud flap. The bib features a pocket covered by a hook-and-loop flap and a pen pocket; functional zones made of four-way stretch Tabiflex® fabric are integrated into the back of the bib for greater comfort when moving. Elasticated braces with buckles allow for easy length adjustment. The knee area is reinforced with water-repellent Oxford fabric, whilst pockets for knee pads ensure the trousers' multifunctional use. Ventilation zips on the outside of the thighs with a mesh lining promote effective heat dissipation during strenuous activity. Double horizontal reflective prints around the bottom of the legs ensure 360° visibility. Durability is enhanced by triple stitching and protection of the lower hem against wear with Oxford fabric. The trousers can be easily lengthened by 5 cm. The model is compatible with additional ARDON®ULTRITE® tool pockets, order number H6260. The outfit can be complemented with ARDON®JOE ULTRITE® knee pads, order number J3804.

MATERIAL

Shell fabric:	ULTRITE®X-Shell: 65% polyester, 35% cotton
Other materials:	TABIFLEX®: 92% nylon, 8% elastane
Reinforcement:	100% polyester

STANDARDS

EN ISO 13688:2013/A1:2021 - Protective clothing – General requirements
 EN ISO 20471:2013/A1:2016 – High visibility clothing – Test methods and requirements
 EN 13758-2:2003+A1:2006 - Textiles - Solar UV protective properties - Part 2: Classification and marking of apparel



COMFORT FIT



CE
CAT. II



Category 1: bib pants, size 46
Class 2: bib pants, sizes 48–64
Class 3: jacket and trousers (suit)

TECHNOLOGY



DURABLE



REFLECTIVE



STRETCH
ZONES



///STITCH



BREATHABLE



VENTILATION



3D
SILHOUETTE



KNEE PADS



ADN®
ADAPTBELT

ULTRITE® X-Shell

A premium polyester and cotton blend with high resistance, long life and comfort. The twill weave ensures strength, resistance to abrasion and tearing, and good dimensional stability.



super resistant to abrasion
and tear, robust yet highly
flexible functional fabric

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46–64

CARE



Wash separately.
Wash inside out
with zips fastened.

COLOUR

yellow - black
orange - black

ITEM NO.

H6212
H6216



ID CARD ARDON®UNI

H6218



TOOL POUCHES
ARDON®ULTRITE®

H6260



KNEE PADS
ARDON®JOE ULTRITE®

J3804



ARDON®ULTRITE®HI-VIS SOFTSHELL JACKET

This high-visibility softshell jacket with a hood is certified to standards EN ISO 13688:2013/A1:2021, EN 14058:2017+A1:2023 and EN ISO 20471:2013/A1:2016 and is designed for safe working in poor lighting conditions. For maximum visibility, it features retro-reflective elements around the entire circumference of the jacket and sleeves, which reliably reflect light from headlights at any angle. The collection's original design combines a fluorescent outer fabric with contrasting panels that protect the most heavily worn parts of the garment from dirt. The flexible ElasticTech®MS softshell fabric, combined with the ergonomic 3D Silhouette COMFORT FIT cut, ensures maximum freedom of movement and comfort even during demanding work activities. The functional 7,000/7,000 membrane provides reliable waterproofing whilst maintaining high breathability. During periods of increased physical exertion, underarm ventilation zips with a mesh lining help regulate body temperature. The stand-up collar jacket features a full-length zip with a chin guard and a detachable hood with adjustable circumference. Practical features include two side zipped pockets, a chest zipped pocket and an internal chest pocket with a zip for the secure storage of personal items. The sleeve cuffs can be easily adjusted using hook-and-loop fasteners, and the jacket's hem is adjustable via internal drawstrings. The upper left section of the jacket is designed to accommodate a company logo, either printed or embroidered. Combining the ARDON®ULTRITE®HI VIS softshell jacket with work trousers from the same collection significantly increases the total area of fluorescent and reflective elements. The resulting ensemble achieves the highest visibility class 3 according to EN ISO 20471 and provides the maximum level of protection in high-risk environments. The collection is designed both for professional use in demanding conditions, as well as for active leisure pursuits.

MATERIAL

Shell fabric: ElasticTech®MS: 100% recycled polyester (post-consumer)
 Inner fabric: 100% recycled polyester (post-consumer)
 Lining: 100% polyester

STANDARDS

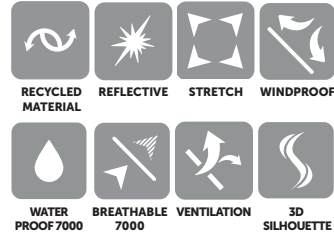
EN ISO 13688:2013/A1:2021 - Protective clothing – General requirements
 EN 14058:2017+A1:2023 - Protective clothing – Garments for protection against cool environments
 EN ISO 20471:2013/A1:2016 – High visibility clothing – Test methods and requirements



TECHNOLOGY



High-quality softshell in a twill weave is characterised by exceptional durability and lightness. It is crease-resistant and, thanks to a special weaving technique, pleasantly adaptable. Thanks to the 7,000/7,000 membrane, it provides enhanced protection against water and wind whilst maintaining breathability.



SIZES

S - 4XL

COLOUR

yellow - black
 orange - black

CARE

40°C
 do not use fabric softener

ITEM NO.

H2319
 H2318



300 g/m²

COMFORT FIT

ElasticTech[®]
MS





ARDON®ULTRITE®UNI

The ARDON®ULTRITE®UNI workwear collection represents a new generation of men's trousers that seamlessly combine work functionality with comfort. Clean lines, pockets elegantly integrated into the seams and technically sophisticated details underline the modern character of the collection, which straddles the line between workwear and casual style. The trousers are designed as a natural foundation for a layered outfit, offering versatility across styles, and are compatible with ARDON®ULTRITE®UNI casual fleece sweatshirts. The stretch fabric offers a high degree of flexibility, breathability and a lightweight feel, making the trousers feel airy even when worn all day. The precise 3D Silhouette COMFORT FIT cut is based on modern ergonomics and respects the body's natural movement. The anatomically shaped silhouette supports active movement and provides a high level of comfort. The ARDON®ULTRITE®UNI collection is designed as a versatile solution for a wide range of situations during an active day – for work, exercise and relaxation. Thanks to its timeless, minimalist design and modern silhouette, it blends naturally into an urban style, whilst its lightness and maximum adaptability will be appreciated when out in nature, travelling or during everyday activities outside of work.

USE

crafts, transport, services, leisure, hobbies, city activities, the outdoors, travel



LIGHT-
WEIGHT



STRETCH



///STITCH



BREATHABLE



3D
SILHOUETTE







ARDON®ULTRITE® UNI TROUSERS

Stretch work trousers made from high-quality, ripstop fabric with a distinctive, textured structure. The optimal weight ensures breathability and makes them the ideal choice for manufacturing environments and outdoor use. The model stands out thanks to the 3D Silhouette COMFORT FIT cut, featuring a precisely crafted silhouette with anatomically shaped panels for maximum freedom of movement. The functional placement of pockets within the seams eliminates bulk. The trousers feature an elasticated waistband for a comfortable fit. The front features 2 deep hand pockets, 1 zipped pocket on the left leg and a spacious hand pocket covered with a hook-and-loop flap; on the right side there is a tape measure pocket. The back panel with a yoke features two pockets; the right-hand pocket is covered by a hook-and-loop flap. Decorative stitching in an original design emphasises the collection's unique style.

MATERIAL

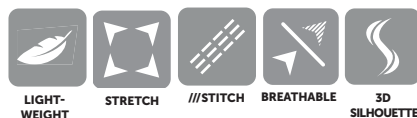
Shell material: 64% polyester, 33% cotton, 3% elastane

STANDARDS

EN ISO 13688:2013/A1:2021 - Protective clothing – General requirements



TECHNOLOGY



LIGHT-WEIGHT

STRETCH

//STITCH

BREATHABLE

3D SILHOUETTE



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46–64

CARE



Wash separately. Wash inside out with zips fastened.

COLOUR

dust
sand
khaki
grey
dark grey
ink blue

ITEM NO.

H6226
H6228
H6227
H6229
H6235
H6234



COMFORT FIT





PROHEATECT MAX

ARDON®PROHEATECT MAX

The ARDON®PROHEATECT MAX workwear collection represents a new generation of multi-standard protective clothing designed for operations with the highest safety requirements. For diverse working environments with varying requirements, as well as for operations where protection against several types of risk is necessary, the ARDON®PROHEATECT MAX collection offers a complex solution without compromise. This high-performance workwear meets the requirements of six key European standards; providing reliable protection against radiant heat and direct flame, the thermal effects of an electric arc, contact with liquid chemicals and hazardous electrostatic discharge. Integrated retro-reflective elements also ensure safe visibility when working in the dark and in low-light conditions. The basis for exceptional user comfort is a modern, lightweight fabric with a reduced weight. Thanks to its low weight, the material is supple and significantly reduces heat build-up during all-day wear. Excellent breathability and a pleasant feel against the skin are ensured by the high cotton content. The fabric construction also incorporates an integrated carbon grid, which effectively dissipates static electricity and protects the user in environments with a risk of ignition or explosion. The emphasis on safety is incorporated into every detail of the design. The collection is designed in accordance with the EN ISO 11611:2024 standard for welding – non-flammable threads are used in production, the hook-and-loop fasteners feature a special flame-retardant finish, the outer zip cover protects against heat transfer and chemicals, and the outer pockets are fitted with flaps with a safety overlap to prevent the ingress of hot sparks and embers. Thanks to its technical design and broad standard compliance, the ARDON®PROHEATECT MAX collection is the optimal choice for a wide range of professions. It is suitable for use in the energy sector, in the manufacture and maintenance of energy equipment, in the petrochemical and chemical industries, heavy engineering, metallurgy, welding and in potentially explosive atmospheres (ATEX), during maintenance of process units, assembly and servicing in operations with combined risks and many other fields.

USE

petrochemical industry, chemical industry, heavy engineering, metallurgy, welding, potentially explosive atmospheres, maintenance, assembly



COTTON



LIGHT-WEIGHT



REFLECTIVE



BREATHABLE



DURABLE



CAT. III





PROHEATECT MAX



PROHEATECT MAX



270 g/m²

OEKO
TEX®

STANDARD
100

PG020 128167
OETI

COMFORT FIT



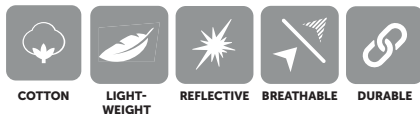
ARDON®PROHEATECT MAX JACKET

This work jacket is certified in accordance with standards EN ISO 13688:2013/A1:2021, EN ISO 11611:2024, EN ISO 11612:2015, EN 61482-2:2020, EN 13034:2005+A1:2009, EN 1149-5:2018 and EN 17353:2020+A1:2025. An innovative, modern lightweight fabric ensures high comfort and breathability. The stand-up collar jacket features a full-length zip covered by a hook-and-loop flap; the front and back are divided by a yoke. 2 chest pockets, covered by a hook-and-loop flap with a safety overlap, are positioned on the front panel below the yoke. The double-layered outer material from the elbow down to the bottom of the sleeve hems provides increased protection in the exposed areas of the garment. The sleeve circumference can be adjusted using press studs. Reflective elements compliant with the EN 17353:2021 standard are positioned on the shoulders and around the lower sleeves. The work jacket is designed exclusively to be worn in combination with ARDON®PROHEATECT MAX waist-high trousers or bib pants, with which it forms a certified protective workwear set.

MATERIAL

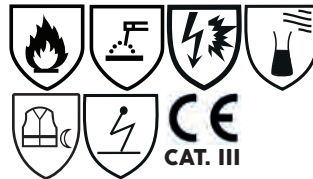
Shell fabric: 75% cotton,
24% polyester,
1% carbon fibre

TECHNOLOGY



STANDARDS

EN ISO 13688:2013/A1:2021 – Protective clothing – General requirements
EN ISO 11612:2015 – Protective clothing – Garments for protection against heat and flame – Minimum performance requirements
EN ISO 11611:2024 – Protective clothing for use in welding and related processes (Class 1 A1+A2)
EN 61482-2:2020 – Live working – Protective clothing against the thermal hazards of an electric arc
EN 13034:2005+A1:2009 – Protective clothing against liquid chemicals
EN 1149-5:2018 – Protective clothing – Electrostatic properties
EN 17353:2020+A1:2025 – Protective clothing – Enhanced visibility equipment for medium risk situations



Typ B2

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

44 – 64

COLOUR

dark blue-black

CARE



ITEM NO.

H5705

PROHEATECT MAX



ARDON®PROHEATECT MAX TROUSERS

These work trousers are certified in accordance with standards EN ISO 13688:2013/A1:2021, EN ISO 11611:2024, EN ISO 11612:2015, EN 61482-2:2020, EN 13034:2005+A1:2009, EN 1149-5:2018 and EN 17353:2020+A1:2025. A innovative lightweight weight fabric ensures high user comfort and excellent breathability. The ergonomic cut, complemented by anatomically shaped darts in the knee area, provides maximum freedom of movement. The trousers feature an elasticated waistband for a comfortable fit, fastened with a concealed button. The front features two deep side slit pockets. On the left leg is a spacious pocket covered by a hook-and-loop flap with a safety overlap, complemented by a multifunctional pocket. On the right side, a tape measure pocket with a hook-and-loop flap and a safety overlap, and a tool pocket. The back features two pockets, also fitted with hook-and-loop flaps and a safety overlap. Exposed areas of the trousers, from the knees down to the hem, feature double-layered outer fabric for maximum protection. The extended front of the trousers ensures the shoes are safely covered. Reflective elements compliant with the EN 17353:2021 standard are positioned on the lower part of the trouser legs. These trousers are designed exclusively to be worn in combination with the ARDON®PROHEATECT MAX jacket, with which they form a certified protective workwear set.

MATERIAL

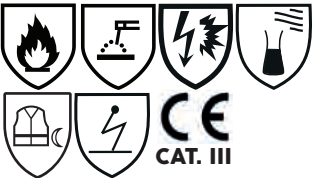
Shell fabric: 75% cotton,
24% polyester,
1% carbon fibre

TECHNOLOGY



STANDARDS

EN ISO 13688:2013/A1:2021 – Protective clothing – General requirements
EN ISO 11612:2015 – Protective clothing – Garments for protection against heat and flame – Minimum performance requirements
EN ISO 11611:2024 – Protective clothing for use in welding and related processes (Class 1 A1+A2)
EN 61482-2:2020 – Live working – Protective clothing against the thermal hazards of an electric arc
EN 13034:2005+A1:2009 – Protective clothing against liquid chemicals
EN 1149-5:2018 – Protective clothing – Electrostatic properties
EN 17353:2020+A1:2025 – Protective clothing – Enhanced visibility equipment for medium risk situations



Typ B2

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

44 - 64

CARE



COLOUR

dark blue-black

ITEM NO.

H5706





270 g/m²



STANDARD
100
PG020 128167
OET1

COMFORT FIT

The photo shows the ARDON®PROHEATECT MAX pants. These pants are intended exclusively for wear in combination with the ARDON®PROHEATECT MAX work jacket.

PROHEATECT MAX



270 g/m²



STANDARD
100
PG020 128167
OETI

COMFORT FIT

The photo shows the ARDON®PROHEATECT MAX bib pants. These bib pants are intended exclusively for wear in combination with the ARDON®PROHEATECT MAX work jacket.



ARDON®PROHEATECT MAX BIB PANTS

These bib pants are certified in accordance with standards EN ISO 13688:2013/A1:2021, EN ISO 11611:2024, EN ISO 11612:2015, EN 61482-2:2020, EN 13034:2005+A1:2009, EN 1149-5:2018 and EN 17353:2020+A1:2025. An innovative, modern fabric with a lightweight weight ensures high user comfort and excellent breathability. The ergonomic cut, complemented by anatomically shaped darts in the knee area, provides maximum freedom of movement. The trousers feature an elasticated waistband for a comfortable fit, a side press-stud fastening and a concealed button. The front features two deep side slit pockets. On the left leg is a spacious pocket covered by a hook-and-loop flap with a safety overlap, complemented by a multifunctional pocket. On the right-hand side, a tape measure pocket with a hook-and-loop flap and a safety overlap. The back features two pockets, also fitted with hook-and-loop flaps and a safety overlap. A pocket covered by a hook-and-loop flap with a safety overlap is located on the bib. Elasticated braces with a buckle allow for easy length adjustment. High-wear areas of the trousers, from the knees to the hem, are reinforced with double-layered outer material for maximum protection. The extended front section of the trousers ensures the shoes are safely covered. Reflective elements are positioned on the lower part of the trouser legs in accordance with standard EN 17353:2021. The bib pants are designed exclusively for wear in combination with the ARDON®PROHEATECT MAX jacket, with which they form a certified protective workwear set.

MATERIAL

Shell fabric: 75% cotton, 24% polyester,
1% carbon fibre

TECHNOLOGY



COTTON



LIGHT-
WEIGHT



REFLECTIVE



BREATHABLE



DURABLE

STANDARDS

EN ISO 13688:2013/A1:2021 – Protective clothing – General requirements

EN ISO 11611:2024 – Protective clothing for use in welding and related processes (Class 1 A1+A2)

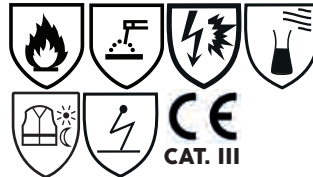
EN ISO 11612:2015 – Protective clothing – Garments for protection against heat and flame – Minimum performance requirements

EN 61482-2:2020 – Live working – Protective clothing against the thermal hazards of an electric arc

EN 13034:2005+A1:2009 – Protective clothing against liquid chemicals

EN 1149-5:2018 – Protective clothing – Electrostatic properties

EN 17353:2020+A1:2025 – Protective clothing – Enhanced visibility equipment for medium risk situations



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

44 - 64

CARE

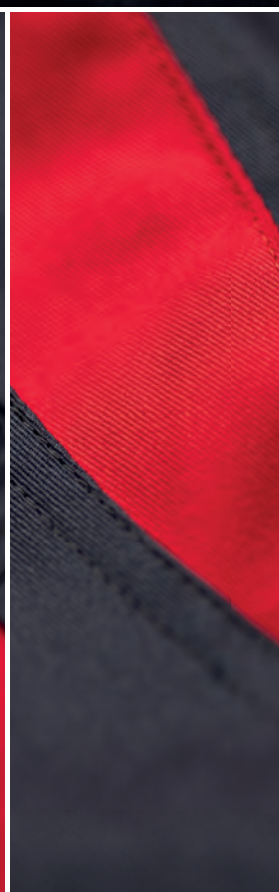


COLOUR

dark blue-black

ITEM NO.

H5707



ARDON®PROHEATECT

The ARDON®PROHEATECT workwear collection comprises professional protective workwear designed for demanding environments with an increased risk of exposure to heat, flames and molten metal splashes, and where high mechanical resistance is required. The garments are made from 100% cotton with a flame-retardant finish. The optimal fabric weight ensures high breathability and user comfort without compromising the level of protection. The ergonomic cut with anatomically shaped panels promotes freedom of movement and reduces fatigue during all-day wear. The functional design features sophisticated details; double-layered outer fabric in exposed areas of the garment increases mechanical and thermal resistance; covered pockets with flaps featuring a safety overlap minimise the risk of hot particles entering; extended trouser legs ensure the shoes are safely covered. The garment is manufactured using flame-retardant threads, hook-and-loop fasteners with a special flame-retardant finish, and concealed fastenings that limit heat transfer and protect against the ingress of sparks and hot metal fragments. The collection meets the requirements of standards EN ISO 13688:2013, EN ISO 11611:2015, EN ISO 11612:2015.. Thanks to its technical design, comprehensive standard compliance and well-thought-out functional details, the ARDON®PROHEATECT collection is the ideal choice for a wide range of professions where certified protection against heat and flame, high durability and, at the same time, maximum comfort during all-day work are required.

USE

welding, metalworking, locksmithing, engineering, metallurgical operations, foundries, heavy industry, energy sector, steel structure manufacturing, assembly and maintenance of metal structures, industrial maintenance, service and repair work, automotive industry, transport industry, technical and manufacturing operations with an increased risk of exposure to heat, flames and molten metal splashes



100 %
COTTON



LIGHT-
WEIGHT



REFLECTIVE



BREATHABLE



DURABLE



CAT. III





PROHEATECT



PROHEATECT

 260 g/m ²	
 STANDARD 100 PG020 128167 OETI	
REGULAR FIT	
 100 % COTTON	



ARDON®PROHEATECT JACKET

The work jacket is certified in accordance with standards EN ISO 13688:2013, EN ISO 11611:2015, EN ISO 11612:2015. The innovative, modern fabric with optimal weight ensures high user comfort and breathability. The stand-up collar jacket fastens with press studs, covered by a hook-and-loop flap; the front and back panels are divided by a yoke. Below the yoke, the front panel features a chest pocket covered by a hook-and-loop flap with a safety overlap and an inner hook-and-loop chest pocket. The double-layered outer fabric from the elbow down to the cuffs provides increased protection in the most exposed areas of the garment. The sleeve circumference of the jacket can be adjusted using press studs. The work jacket is designed exclusively to be worn in combination with ARDON®PROHEATECT waist-length trousers or bib pants, with which it forms a certified protective workwear set.

MATERIAL

Shell fabric: 100 % cotton
Pure cotton may shrink by 3–5%.

TECHNOLOGY



100 %
COTTON



LIGHT-
WEIGHT



REFLECTIVE



BREATHABLE



DURABLE

STANDARDS

EN ISO 13688:2013/A1:2021: Protective clothing – General requirements

EN ISO 11611:2024, 1 A1+A2 – Protective clothing for use in welding and related processes

EN ISO 11612:2015 A1+A2,B1,C1,E3,F1 – Clothing for protection against heat and flame

PICTOGRAMS



SIZES

44-64

COLOUR

grey-red

CARE



up to 50 times

ITEM NO.

H5702

PROHEATECT



ARDON®PROHEATECT TROUSERS

These work trousers are certified to the standards EN ISO 13688:2013, EN ISO 11611:2015, EN ISO 11612:2015. Innovative, modern fabric with an optimal weight ensures high comfort and excellent breathability. The ergonomic cut, complemented by anatomically shaped darts in the knee area, provides maximum freedom of movement. The trousers feature an elasticated waistband for a comfortable fit, with a button fastening. The front features two deep side pockets. The back features a pocket covered by a hook-and-loop flap with a safety overlap. The extended front of the trouser legs ensures the shoes are safely covered. These trousers are designed exclusively to be worn in combination with the ARDON®PROHEATECT jacket, with which they form a certified protective workwear set.

MATERIAL

Shell fabric: 100% cotton
Pure cotton may shrink by 3–5%.

TECHNOLOGY



100% COTTON



LIGHT-WEIGHT



REFLECTIVE



BREATHABLE



DURABLE

STANDARDS

EN ISO 13688:2013/A1:2021: Protective clothing – General requirements
EN ISO 11611:2024, 1 A1+A2 – Protective clothing for use in welding and related processes
EN ISO 11612:2015 A1+A2,B1,C1,E3,F1 – Clothing for protection against heat and flame

PICTOGRAMS







SIZES

44-64

COLOUR

grey-red

CARE



60
up to 50 times











ITEM NO.

H5703



260 g/m²

OEKO
TEX®

STANDARD
100

PG020 128167
GETI

REGULAR FIT



100 %
COTTON

PROHEATECT



260 g/m²

OEKO
TEX®

STANDARD
100
PG020 128167
OETI

REGULAR FIT

100 %
COTTON

The photo shows ARDON®PROHEATECT bib pants. These bib pants are intended exclusively for wear in combination with the ARDON®PROHEATECT work jacket.



ARDON®PROHEATECT BIB PANTS

These bib pants are certified in accordance with standards EN ISO 13688:2013, EN ISO 11611:2015, EN ISO 11612:2015. Innovative, modern fabric with an optimal weight ensures high user comfort and excellent breathability. The ergonomic cut, complemented by anatomically shaped darts at the knees, provides maximum freedom of movement. The trousers feature an elasticated waistband for a comfortable fit, and a side fastening with a press stud and button. The front features two deep side pockets. On the back, there is a pocket covered by a hook-and-loop flap with a safety overlap. On the bib, there is a pocket covered by a hook-and-loop flap with a safety overlap. Elasticated braces with buckles allow for easy length adjustment. High-wear areas of the trousers, from the knees to the hem, are reinforced with double-layered outer fabric for maximum protection. The extended front section of the trousers ensures the shoes are safely covered. Bib pants are designed exclusively for wear in combination with the ARDON®PROHEATECT jacket, with which they form a certified protective coverall set.

MATERIAL

Shell fabric: 100% cotton
Pure cotton may shrink by 3–5%.

TECHNOLOGY



100 %
COTTON



LIGHT-
WEIGHT



REFLECTIVE



BREATHABLE



DURABLE

STANDARDS

EN ISO 13688:2013/A1:2021: Protective clothing – General requirements
EN ISO 11611:2024, 1 A1+A2 – Protective clothing for use in welding and related processes
EN ISO 11612:2015 A1+A2,B1,C1,E3,F1 – Clothing for protection against heat and flame

PICTOGRAMS



SIZES

44-64

COLOUR

grey-red

CARE



ITEM NO.

H5704







REFLECTIVE
ELEMENTS

PENCIL POCKET

ADJUSTABLE
CUFFS

MAIN ZIP
COVERED WITH
A FLAP

ERGONOMICALLY
SHAPED
SLEEVES
FOR EXCELLENT
COMFORT
OF MOVEMENT

ARDON®SUMMER JACKET

This work jacket fits perfectly thanks to its ergonomically shaped comfort fit. The sturdy yet lightweight twill fabric is comfortable to wear. Adjustable sleeve width and hem width via press studs, 2 inside hand pockets, interesting details such as contrasting reverse zips and original rubber reinforcement at the cuffs, main zip covered by a flap with hook-and-loop and press studs, 2 large chest pockets with hook-and-loop flaps, 1 zipped chest pocket, 2 spacious zipped pockets, a pen pocket on the left sleeve, reflective piping on the front and back for increased visibility.

MATERIAL

Shell 65% polyester,
material: 35% cotton

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



TECHNOLOGY



REFLECTIVE



LIGHT-
WEIGHT



3D
SILHOUETTE

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

S-4XL

CARE



Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6151
H6147

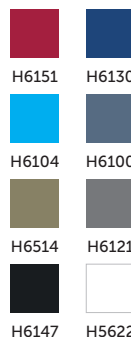
COLOUR

red
black



COMFORT FIT

AVAILABLE IN COLOURS





ELASTICATED
WAISTBAND

LARGE
OPEN-FRONT
POCKET

POCKET
FOR A FOLDING
TAPE MEASURE

REINFORCED
FABRIC IN THE
KNEE AREA



POCKET
FOR KNEE PADS
TOOL POCKETS
FOR A SCREWDRIVER,
SNAP-OFF
KNIFE AND CARPENTER'S
PENCILS

REFLECTIVE
PIPING

OPTION
TO EXTEND THE
LENGTH



ARDON®SUMMER TROUSERS

These work trousers with a knee pad pocket fit perfectly thanks to the ergonomically shaped COMFORT FIT cut. The sturdy yet lightweight twill fabric with a reduced weight is comfortable to wear. An elasticated waistband enhances comfort, 2 front slit pockets, 2 back pockets with flaps, a large hand-in pocket on the left leg with a flap, 1 zipped mobile phone pocket, a pocket for a snap-off knife, a screwdriver and carpenter's pencils, a pocket for a folding rule on the right leg, screwdriver and snap-off knife, reinforced knee panels and a pocket for knee pads, reflective piping on the front and back for increased visibility.

MATERIAL

Shell fabric: 65% polyester, 35% cotton

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



REFLECTIVE



LIGHT-
WEIGHT



3D
SILHOUETTE



KNEE PADS

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

SHORT	S-3XL
REGULAR	46-64
LONG	S-3XL

CARE

Wash separately.
Wash inside out
with zips fastened.

height (cm)

COLOUR

	170-175	176-182	183-190
red	-	H6152	-
black	H6205	H6148	H6206



200 g/m²



STANDARD
100
PO2020 283999
DETX

COMFORT FIT

AVAILABLE IN COLOURS



H6152



H6131



H6105



H6101



H6122



H6148



H5623



PLASTIC BUCKLES
FOR QUICK
LENGTH ADJUSTMENT

ELASTIC BRACES

BREAST POCKET
WITH A FLAP

INNER
CHEST
ZIPPED
POCKET

ELASTIC
WAISTBAND

BACK POCKETS
WITH FLAPS
FOR A ZIP
FASTENING

REFLECTIVE
PIPING



POCKET
FOR
KNEE PADS

SPACIOUS
OPEN-FRONT
POCKET

OPTION
TO EXTEND THE
LENGTH



ARDON®SUMMER BIB PANTS

These bib pants with a pocket for knee pads fit perfectly thanks to their ergonomically shaped comfort fit. The sturdy yet lightweight twill fabric with a reduced weight is comfortable to wear. The elasticated waistband enhances comfort, 2 front slit pockets, 2 back pockets with flaps, a large slit pocket on the left leg with a flap, 1 zipped mobile phone pocket, a pocket for a snap-off knife, a screwdriver and carpenter's pencils, a pocket on the right leg for a folding rule, a screwdriver and a snap-off knife, reinforced knee panels and a pocket for knee pads, elasticated braces, a hand-in pocket with a hook-and-loop flap and an internal zipped chest pocket, reflective piping on the front and back for increased visibility.

MATERIAL

Shell fabric: 65% polyester, 35% cotton

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



REFLECTIVE



LIGHT-
WEIGHT



3D
SILHOUETTE



KNEE PADS

SIZES

46–64

COLOUR

red
black



COMFORT FIT

MAINTENANCE



Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6153
H6149

AVAILABLE IN COLOURS



H6153 H6134



H6106 H6102



H6125 H6149



H5626

CERTIFICATE

STANDARD 100 by OEKO-TEX®



ELASTICATED
WAISTBAND

PALPATION
POCKETS

BACK POCKETS
WITH TABS
WITH HOOK-AND-
LOOP FASTENINGS

POCKET
MOBILE PHONE
WITH A ZIP

POCKET
FOR A FOLDING
TAPE MEASURE
AND A
SCREWDRIVER

REFLECTIVE
PIPING

ARDON®SUMMER SHORTS

These work shorts fit perfectly thanks to the ergonomically shaped COMFORT FIT cut. The sturdy yet lightweight twill fabric is comfortable to wear. An elasticated waistband enhances comfort, 2 front slit pockets, 2 back patch pockets, a large front patch pocket on the left leg with a flap, a pocket for a folding rule on the right leg, a screwdriver, and reflective piping on the front and back for increased visibility.

MATERIAL

Shell fabric: 65% polyester, 35% cotton

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



REFLECTIVE



LIGHT-
WEIGHT



3D
SILHOUETTE

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46-64

COLOUR

red
black

CARE



Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6204
H6203



COMFORT FIT

AVAILABLE IN COLOURS



H6204



H6137



H6107



H6103



H6129



H6128



H6203



H5621



NEON



AVAILABLE IN COLOURS



COMFORT FIT



CHEST POCKETS
WITH FLAPS

ZIP
CHEST
POCKET

PENCIL POCKET

REFLECTIVE
ELEMENTS

ADJUSTABLE
SLEEVES

SIDE
POCKETS
WITH ZIPS

ADJUSTABLE HEM
WIDTH

ARDON® NEON JACKET

This work jacket fits perfectly thanks to its ergonomically shaped comfort fit. The sturdy canvas fabric has excellent mechanical properties and high tensile strength and tear resistance. The combination with special reflective fabric improves visibility. Adjustable sleeve width and hem width via press studs, 2 internal hand pockets, interesting details such as metal zips and contrasting piping, main zip covered by a flap with hook-and-loop and press studs, 2 large chest pockets with hook-and-loop flaps, 1 zipped chest pocket, 2 spacious zipped hand pockets, a pen pocket on the left sleeve, reflective piping on the front and back for greater visibility.

MATERIAL

Shell fabric: 65% polyester,
35% cotton
Other materials: 65% polyester,
35% cotton

TECHNOLOGY



STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

S-3XL

COLOUR

anthracite-green

CARE



Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6550



AVAILABLE IN COLOURS



H6551 H6401 H6404



270 g/m²



STANDARD
100
PGO20 128167
OETI

COMFORT FIT



ELASTICATED
WAISTBAND

2 BACK POCKETS
WITH FLAPS

POCKET
FOR A SNAP-OFF
KNIFE, PENCILS, LARGE
GUSSETED POCKET



POCKET
FOR KNEE PADS

ZIP POCKET
FOR A MOBILE PHONE

DOUBLE-LAYERED MATERIAL
IN THE KNEE AREA

REFLECTIVE
ELEMENTS

OPTION
TO EXTEND THE
LENGTH BY 5 CM



ARDON®NEON TROUSERS

These work trousers with a knee pad pocket fit perfectly thanks to the ergonomically shaped COMFORT FIT cut. The sturdy canvas fabric has excellent mechanical properties and high tensile strength and tear resistance. An elasticated waistband enhances comfort, 2 front cargo pockets, 2 back pockets with flaps, a large hand-in pocket on the left leg with a flap, 1 zipped mobile phone pocket, a pocket for a snap-off knife, a screwdriver and carpenter's pencils, a pocket for a folding rule on the right leg, screwdriver and snap-off knife, reinforced knee panels and a pocket for knee pads, reflective piping on the front and back for increased visibility, triple-stitched in high-wear areas for greater durability. Option to extend the length by 5 cm.

MATERIAL

Shell fabric: 65% polyester, 35% cotton
Other material: 65% polyester, 35% cotton
Padding: 100% polyester

TECHNOLOGY



REFLECTIVE



///STITCH



3D
SILHOUETTE



KNEE PADS

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46-62

COLOUR

anthracite-green

CARE



Wash separately.
Wash inside out
with zips fastened.

ITEM NO.

H6551

ELASTICATED
BRACES

PLASTIC BUCKLES
FOR QUICK LENGTH
ADJUSTMENT

LARGE CHEST
POCKET COVERED BY
A FLAP

ELASTICATED WAISTBAND

TOOL POCKETS
FOR A SCREWDRIVER,
A SNAP-OFF
KNIFE AND CARPENTER'S
PENCILS



COMFORT FIT



BACK POCKETS WITH FLAPS
WITH HOOK-AND-LOOP FASTENINGS

SLIT
POCKETS

MOBILE PHONE
POCKET
WITH A ZIP



POCKET
FOR KNEE PADS

REFLECTIVE
PIPING

DOUBLE-LAYERED
MATERIAL
IN THE KNEE AREA

OPTION
TO EXTEND THE
LENGTH BY 5 CM



ARDON® NEON BIB PANTS

These bib pants with a pocket for knee pads fit perfectly thanks to their ergonomically shaped comfort fit. The sturdy canvas fabric has excellent mechanical properties and high tensile strength and tear resistance. An elasticated waistband enhances comfort, 2 front slit pockets, 2 back pockets with flaps, a large slit pocket on the left leg with a flap, 1 zipped mobile phone pocket, a pocket for a snap-off knife, a screwdriver and carpenter's pencils; on the right leg, a pocket for a folding rule, a screwdriver and a snap-off knife; reinforced knee panels and a pocket for knee pads, elasticated braces, a chest pocket with a hook-and-loop flap on the bib, reflective piping on the front and back for increased visibility, triple stitching in high-wear areas for greater durability. Option to extend the length by 5 cm.

MATERIAL

Shell fabric: 65% polyester, 35% cotton
Other material: 65% polyester, 35% cotton
Padding: 100% polyester

TECHNOLOGY



REFLECTIVE



///STITCH



3D
SILHOUETTE



KNEE PADS

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46–62

CARE



Wash separately.
Wash inside out
with zips fastened.

COLOUR

anthracite-green

ITEM NO.

H6552

AVAILABLE IN COLOURS



H6552 H6402 H6405



ELASTICATED
WAISTBAND

2 BACK POCKETS
WITH FLAPS

ON THE RIGHT LEG
A POCKET FOR
A SCREWDRIVER,
TAPE MEASURE

POCKET
FOR A SNAP-OFF
KNIFE, PENCILS, LARGE
GUSSETED POCKET

ZIP POCKET
FOR A MOBILE
PHONE

REFLECTIVE
ELEMENTS



STANDARD
100
PG020 128167
GET1

COMFORT FIT

ARDON®NEON SHORTS

These work shorts fit perfectly thanks to their ergonomically shaped COMFORT FIT cut. The sturdy canvas fabric has excellent mechanical properties and high tensile strength and tear resistance. An elasticated waistband enhances comfort, 2 front slit pockets, 2 back pockets with flaps, a large hand-reach pocket on the left leg with a flap, 1 zipped mobile phone pocket, a pocket for a snap-off knife, a screwdriver and carpenter's pencils, a pocket for a folding rule on the right leg, screwdriver and snap-off knife, reflective piping on the front and back for increased visibility, triple-stitched in high-wear areas for greater durability.

MATERIAL

Shell fabric: 65% polyester, 35% cotton
Other material: 65% polyester, 35% cotton

TECHNOLOGY



REFLECTIVE



///STITCH



3D
SILHOUETTE

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CAT. I

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46-62

CARE



Wash separately.
Wash inside out
with zips fastened.

COLOUR

anthracite-green

ITEM NO.

H6553

AVAILABLE IN COLOURS



H6553 H6440 H6406



02

outdoor



**outdoor
clothing**





MEN

- 92 **ARDON®brave the elements®**
- 96 trekking T-shirts
- 96 hiking and trekking pants
- 94 jackets
- 102 **T-shirts**
- 102 long-sleeve T-shirts
- 104 **sweatshirts**
- 104 sweatshirts with a kangaroo pocket
- 106 fleece sweatshirts
- 110 **jackets**
- 110 softshell jackets
- 116 winter softshell jackets
- 120 **pants**
- 118 sports pants
- 118 softshell shorts
- 122 **functional underwear**

WOMEN

- 126 **ARDON®brave the elements®**
- 130 trekking and outdoor T-shirts
- 130 hiking and trekking pants
- 128 jackets
- 134 **T-shirts**
- 134 short-sleeve T-shirts
- 138 **sweatshirts**
- 138 hoodies with kangaroo pockets
- 142 **jackets**
- 142 softshell jackets
- 146 softshell coat
- 148 **pants**
- 140 sports pants
- 140 **functional underwear**
- 154 **ACCESSORIES**



02

outdoor



men



ARDON®ULTRITE®GO! FUNCTIONAL T-SHIRT

This functional short-sleeved T-shirt offers the perfect combination of comfort and style. The softly brushed surface leaves the skin feeling pleasantly luxurious and ensures optimal temperature regulation and comfort when worn all day long. The modern design, complemented by a stylish reflective print, combined with functionality and quick-drying material, provides comfort for all-day trekking, sports and leisure activities.

MATERIAL

Shell fabric: 95 % recycled Polyester (post-consumer), 5 % elastane

TECHNOLOGY



RECYCLED MATERIAL



STRETCH



LIGHTWEIGHTBREATHABLE



DRY AIR



REFLECTIVE



3D SILHOUETTE

SIZES

S – 4XL

COLOUR

sand
storm
light khaki
hi-vis orange
navy
grey

CARE



ITEM NO.

H13315
H13314
H13313
H13311
H13310
H13312

**AVAILABLE
IN COLOURS**



H13303



H13305



H13304



H13301



H13302



95% GRS Certified Post Consumer
Recycled Polyester
Certified by GCL: 301280
TE-00052730



COMFORT FIT



ARDON®ULTRITE®AIR JACKET

The ultra-lightweight ARDON®ULTRITE®AIR hooded jacket is designed for outdoor and sporting activities, offering reliable wind protection without adding unnecessary weight. It is made from a densely woven, lightweight nylon which, thanks to its construction, provides natural wind resistance even without a membrane, whilst maintaining high breathability and comfort during active movement. The anatomically designed 3D Silhouette COMFORT FIT cut with pre-shaped sleeves at the elbows promotes freedom of movement, whilst the high and fixed hood with adjustable drawcords provide protection from the wind. The sleeves are finished with a thin elasticated cuff, and the bottom hem can be adjusted using drawstrings to ensure a secure fit. The jacket features three zipped pockets – two side pockets hold essentials, whilst the chest pocket also serves to pack the jacket into a bag with a loop, making it a lightweight, compact and easily portable backup layer. Reflective elements on the sleeves, hood and back increase visibility in low-light conditions.

MATERIAL

Outer material: 100% nylon

TECHNOLOGY

LIGHTWEIGHT

REFLECTIVE

BREATHABLE

WINDPROOF

DRY AIR

3D SILHOUETTE

SIZES

S–3XL

COLOUR

- hi-vis yellow
- orange
- khaki
- dark blue

CARE

    
Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

- H6268
- H6259
- H6258
- H6261



61 g/m²

COMFORT FIT



ARDON®ULTRITE®AIR HIKING TROUSERS

These technically advanced hiking trousers combine lightness, flexibility and breathability. The BIONIC FINISH® ECO water-repellent treatment protects against water and dirt, promotes quick drying and maintains breathability. This treatment is made from up to 90% renewable natural raw materials without the use of PFAS, so-called 'forever chemicals'. It retains its effectiveness even after repeated washing and, compared to traditional treatments, is kind to the environment and human health. The trousers, designed with original lines, feature a zipped mobile phone pocket reinforced with ultra-light ripstop material, which gives the trousers a unique style. Three further zipped pockets provide storage for essential items. Zips at the bottom of the legs allow for a wider fit, and hidden hooks are used to attach the trousers to footwear, making them ideal for moving across challenging terrain. Thanks to their versatility, these trousers are a great choice for a wide range of outdoor and leisure activities.

MATERIAL

Shell fabric: ADN®PolygoflexLight:
88% nylon,
12% elastane
Other material: 100% nylon

TECHNOLOGY

ADN®
Polygoflex
Light

BIONIC
FINISH®ECO

A highly functional and breathable lightweight fabric with quick-drying properties, very comfortable and soft.

Thanks to its fluorine-free impregnation, the material is water-repellent over the long term without negative impact on the environment or human health.

BIONIC-FINISH® ECO is a registered trademark of RUDOLF GmbH.



SIZES

44 - 60

COLOUR

khaki
dark blue
black

CARE



Wash inside out with zips fastened. Do not use fabric softener.

ITEM NO.

H2241
H2242
H2347



COMFORT FIT



ARDON *BRAVE THE ELEMENTS®*



STANDARD
100
PG020 282978
OETI

COMFORT FIT



ARDON®ULTRITE®GO! MEN'S 3L JACKET

A durable and functional men's jacket designed for tough conditions. With its three-layer design and taped inner seams, it offers reliable protection against rain and wind. The jacket is designed with a highly ergonomic 3D silhouette and a COMFORT FIT cut, featuring anatomically shaped functional panels that support natural movement and provide a high level of comfort. The waterproof zippers provide the best possible protection from moisture, while underarm ventilation zippers ensure effective ventilation during heavy exertion. The 20,000/20,000 functional membrane reliably protects against inclement weather while ensuring an excellent level of breathability. The jacket has an adjustable hood. The bottom hem enables easy adjustment of the jacket's bottom width, 1 inner zipper pocket, 2 side zipper pockets and 2 chest zipper pockets provide plenty of space to store all your essentials. The jacket is a great choice for leisure and outdoor activities and challenging terrain.

MATERIAL

Shell Fabric:
outer layer: 100% recycled polyester
(post-consumer)
inner layer: 100 % polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CAT. I

TECHNOLOGIES



RECYCLED
MATERIAL



WATER
PROOF 20000



BREATHABLE
20 000



VENTILATION



WINDPROOF



DRY AIR



WATERPROOF
ZIPPERS



3D
SILHOUETTE

SIZES

S-3XL
H6246: S-4XL

MAINTENANCE



Wash inside out with
the zippers fastened.
Do not use fabric softener.

COLOUR

orange
khaki
dark blue
black

ITEM NO.

H6247
H6248
H6249
H6246



ARDON®ULTRITE®GO! TREKKING TROUSERS

These men's trekking trousers combine lightness, breathability and high durability. They feature inserts made from sturdy ripstop fabric, ensuring a long life-span and protection against tears and abrasion. The water-repellent BIONIC FINISH® ECO treatment protects against water and dirt, promotes quick-drying and maintains breathability. This impregnation is made from up to 90% renewable natural raw materials without the use of PFAS, so-called 'forever chemicals'. It retains its effectiveness even after repeated washing and, compared to traditional treatments, is kind to the environment and human health. A modern cut and thoughtful design make these trekking trousers the ideal choice for both the outdoors and the city. The trousers offer maximum freedom of movement and comfort with every step. They are lightweight and, thanks to the ventilating side zips that effectively wick away heat, are ready for any challenge. The trousers feature practical details such as zipped pockets for storing small items, the option to widen the leg opening using zips and a hidden hook for securing the trouser legs to outdoor footwear. Reflective elements enhance visibility and safety when moving in low-light conditions. Set off on an adventure with trousers that offer great comfort and an original design.

MATERIAL

Shell fabric: ADN®Polygoflex: 93% nylon, 7% elastane
Other material: 86% nylon, 14% elastane

TECHNOLOGY

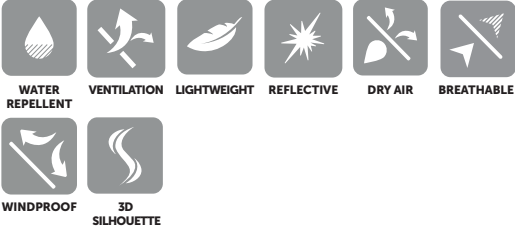
**ADN®
Polygoflex**

A highly functional and breathable lightweight fabric with quick-drying properties, very comfortable and soft.



Thanks to its fluorine-free impregnation, the material is water-repellent over the long term without negative impact on the environment or human health.

BIONIC-FINISH® ECO is a registered trademark of RUDOLF GmbH.



SIZES

44–60

COLOUR

orange
khaki
blue
anthracite

CARE



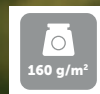
Wash inside out with zips fastened. Do not use fabric softener.

ITEM NO.

H2343
H2346
H2345
H2344



COMFORT FIT



COMFORT FIT



ARDON®CUBA T-SHIRT

Long-sleeved T-shirt, sophisticated slim fit, round neckline.

MATERIAL

Shell fabric: 100% cotton
H13018: 85% cotton, 15% viscose

TECHNOLOGY



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

S - 3XL

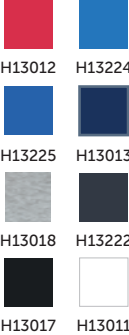
CARE



COLOUR
grey

ITEM NO.
H13198

**AVAILABLE
IN COLOURS**





ARDON®RIVARY ZIP HOODIE

This hooded zip-up hoodie is designed for comfort and versatility. The hood's circumference can be adjusted using a drawstring. The kangaroo pocket, which maintains the clean look of the design, is practically divided by a full-length zip for easy layering. The ARDON®RIVARY fabric used features a specific weave that ensures elasticity, flexibility and a comfortable feel. Elasticated cuffs and waistband help maintain the garment's shape, whilst decorative stitching emphasises the minimalist style. The hoodie features only an internal size label sewn into the neckline and a label with information on the material and care instructions. The single-colour ZERO LABEL design, combined with the women's model from the same collection, allows for a wide range of uses, from work and leisure to promotional clothing and custom designs.

MATERIAL

Shell fabric: 65% cotton, 35% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



SIZES

S - 3XL
H6725 XS - 5XL

COLOUR

red
medium royal blue
dark blue
dark grey
black

CARE



Wash inside out.

ITEM NO.

H6729
H6728
H6726
H6727
H6725



300 g/m²

COMFORT FIT

ULTRITE UNI



COMFORT FIT



ARDON®ULTRITE®UNI FLEECE SWEATSHIRT

This multifunctional tactical fleece sweatshirt, featuring an innovative layout of functional panels, combines high-quality, stretchy fleece with exceptionally durable ripstop fabric, used on high-wear areas to increase the garment's durability. The hoodie is designed in a longer, ergonomic 3D Silhouette COMFORT FIT cut with anatomical shaping around the elbows, which supports natural movement and high comfort when worn. During intense physical activity, you'll appreciate the underarm ventilation zips with mesh lining, which effectively wick away excess heat. The stand-up collar model features a full-length two-way zip with a chin guard and a fixed hood with a reinforced peak and adjustable circumference. The two-way zip allows the lower part of the hoodie to be unzipped separately. The shoulders, back yoke, elbows and functional parts of the hood are reinforced with durable ripstop fabric. The sleeves are finished with elasticated cuffs. The practical pocket layout includes 2 spacious front zipped pockets, 2 zipped pockets on the sleeves and a large zipped pocket on the back, accessible from both sides. The well-thought-out design, combined with multifunctional pockets and technically sophisticated details, makes this hoodie a product designed for demanding users. The collection is colour-coordinated with the ARDON®Ultrite®, ARDON®Urban+, ARDON®Refiwan® and ARDON®4xstretch® workwear ranges, offering the possibility of mixing and matching across styles.

MATERIAL

Shell fabric: 100% polyester
Other material: 92% nylon, 8% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



BREATHABLE VENTILATION

CREASE RESISTANT

3D SILHOUETTE

SIZES

H9438, H9439 S-3XL
H9437, H9436 S-4XL

COLOUR

red-black
green-black
dark blue-black
grey-black

CARE



ITEM NO.

H9438
H9439
H9437
H9436



COMFORT FIT



ARDON®ULTRITE®UNI SWEATSHIRT

This multifunctional tactical fleece sweatshirt, featuring an innovative layout of functional panels, combines high-quality, stretchy fleece with exceptionally durable ripstop fabric used on high-wear areas to enhance the garment's durability. The hoodie is designed in a longer, ergonomic 3D Silhouette COMFORT FIT cut with anatomical shaping around the elbows, which supports natural movement and high comfort when worn. During increased physical exertion, you will appreciate the underarm ventilation zips with mesh lining, which effectively wick away excess heat. The stand-up collar model features a full-length two-way zip with a chin guard and a fixed hood with a reinforced peak and adjustable circumference. The two-way zip allows the lower part of the hoodie to be unzipped separately. The shoulders, back yoke, elbows and functional parts of the hood are reinforced with durable ripstop fabric. The sleeves are finished with elasticated cuffs. The practical pocket layout includes 2 spacious front zipped pockets, 2 zipped pockets on the sleeves and a large zipped pocket on the back, accessible from both sides. The well-thought-out design, combined with multifunctional pockets and technically sophisticated details, makes this hoodie a product designed for demanding users. This timeless collection is complemented by the ARDON®ULTRITE®UNI range of leisure trousers and the ARDON®ULTRITE®GO! collection of functional T-shirts, offering endless styling possibilities across different styles.

MATERIAL

Shell fabric: 100% polyester
Other materials: 92% nylon, 8% elastane

TECHNOLOGY



BREATHABLE



VENTILATION



CREASE-RE-
SISTANT



3D
SILHOUETTE

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

SIZES

S – 3XL

COLOUR

dust
sand
khaki
light grey
black

CARE



ITEM NO.

H9442
H9441
H9440
H9443
H9434



ARDON®ULTRITE®+ SOFTSHELL JACKET

This softshell jacket, featuring an innovative layout of functional panels, combines high-quality, four-way stretch ElasticTech®Prime outer fabric with exceptionally durable ripstop fabric used on high-wear areas to enhance the garment's durability. The jacket is designed in an ergonomic 3D Silhouette COMFORT FIT cut with anatomical darts in the elbow area, which support natural movement and high wearing comfort. The functional 7,000/7,000 membrane provides reliable protection against adverse weather whilst maintaining exceptional breathability. During strenuous physical activity, you'll appreciate the underarm ventilation zips with mesh lining, which effectively wick away excess heat. The stand-up collar model features a full-length zip with a chin guard and a hood with adjustable circumference. The shoulder area, back yoke and lower sleeves are reinforced with durable ripstop fabric. The bottom hem can be adjusted using drawcords for a better fit, and the sleeves are finished with hook-and-loop tabs. The practical pocket layout includes 2 spacious front zipped pockets, 2 zipped pockets on the sleeves and a multifunctional zipped pocket on the back, accessible from both sides. Dynamic reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions. The sophisticated design of the lines, combined with, multifunctional pockets and technically refined details, places this jacket among products designed for demanding users.

MATERIAL

- Shell fabric: 95% recycled polyester (post-consumer), 5% elastane
- Lining: 95% recycled polyester (post-consumer), 5% elastane
- Reinforcement: 92% nylon, 8% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



A high-quality twill-weave softshell is characterised by its exceptional durability and lightness. It is crease-resistant and highly flexible. Thanks to its functional membrane, it provides enhanced protection against water and wind whilst maintaining breathability.

 RECYCLED MATERIAL	 DURABLE	 REFLECTIVE	 STRETCH	 WINDPROOF
 WATER PROOF 7000	 BREATHABLE 7000	 VENTILATION	 3D SILHOUETTE	

SIZES

S - 4XL

COLOUR

- stone
- dark blue
- dark grey
- neon black
- black

CARE


do not use fabric softener

ITEM NO.

- H5608
- H5606
- H5607
- H5605
- H5604

MIX &
MATCH

WORK
PANTS
ARDON®ULTRITE+®

SLIM FIT


320 g/m²





ARDON®ULTRITE® SOFTSHELL JACKET

A durable work softshell jacket with a detachable hood, adjustable waist and underarm ventilation zips for maximum comfort. The jacket protects you from getting wet thanks to its functional membrane 7 000/7 000, whilst maintaining optimal breathability and wind resistance. The ergonomic, innovative 3D Silhouette cut and stretchy softshell ensure excellent freedom of movement and a perfect fit during demanding activities, whilst practical pockets provide ample storage space. The adjustable bottom hem allows you to set the optimal width. Reflective elements ensure increased safety. Ideal for professionals who need reliable protection in all weather conditions, as well as for leisure activities.

MATERIAL

Shell fabric: ElasticTech®Prime: 95% polyester, 5% elastane
Lining: 90% polyester, 10% elastane

STANDARDS

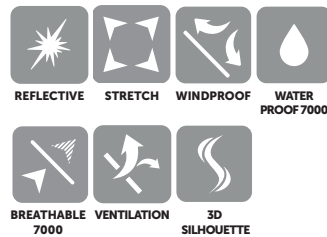
EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



This A high-quality twill-weave softshell is characterised by its exceptional durability and lightness. It is crease-resistant and offers maximum flexibility. Thanks to its functional membrane, it provides enhanced protection against water and wind whilst maintaining breathability.



SIZES

S - 4XL

COLOUR

red
khaki
dark blue
black

CARE

do not use fabric softener

ITEM NO.

H2322
H2323
H2321
H2320





COMFORT FIT





COMFORT FIT

 ElasticTech®
FLEX



ARDON®ENERMIT® SOFTSHELL JACKET

This men's hooded softshell jacket is designed as a versatile and smart-looking model for corporate events, outdoor activities and everyday wear. The clean, minimalist design of the functional cut creates a fresh and timeless style. The jacket is designed in an ergonomic 3D Silhouette COMFORT FIT cut, which supports natural movement without restriction. The three-layer softshell fabric with a membrane provides protection against wind and light rain whilst maintaining optimal breathability; the inner fleece layer enhances thermal comfort without adding unnecessary bulk. The stand-up collar model features a full-length zip with a chin guard and a detachable hood with adjustable drawcords. The bottom hem can be adjusted using drawcords for a better fit, and the sleeves are finished with hook-and-loop tabs. The jacket features two front zipped pockets for storing small items. The thoughtful incorporation of reflective elements into the functional design of the front panel and sleeves enhances visibility in low-light conditions whilst emphasising the collection's unique look. The single-colour ZERO LABEL design, which can be combined with the women's jacket and women's coat from the same collection, allows for a wide range of uses, including corporate team outfits, work and leisure wear, as well as customised designs.

MATERIAL

Shell fabric: ElasticTech®flexi: 93% polyester, 7% elastane
Lining: 100% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



REFLECTIVE



STRETCH



WINDPROOF



WATER
PROOF



BREATHABLE



3D
SILHOUETTE

SIZES

S - 3XL
H2326: S - 4XL

COLOUR

red
medium royal blue
dark blue
dark grey
black
white

CARE



Wash inside out with zips fastened. Do not use fabric softener.

ITEM NO.

H2325
H2327
H2328
H2329
H2326
H2330



300 g/m²

COMFORT FIT

ElasticTech®





ARDON®CITYCONIC® WINTER SOFTSHELL JACKET

This winter softshell jacket with a hood, made from ElasticTech®Flexi stretch fabric, is designed for work and active movement in cold weather. The functional 5,000/5,000 membrane provides reliable protection against adverse weather whilst maintaining optimal breathability. The jacket's insulation, featuring a lining and a back thermal panel, ensures excellent thermal insulation. During strenuous physical activity, you'll appreciate the underarm ventilation zips with mesh lining, which effectively wick away excess heat. The ergonomically designed 3D Silhouette COMFORT FIT cut with raglan sleeves supports natural movement without restriction. The jacket features a stand-up collar and a detachable hood with adjustable drawcords, and is fitted with a full-length zip with a chin guard. The sleeves and bottom hem of the jacket are finished with elasticated cuffs. The practical pocket layout includes 2 front zipped pockets, a zippered chest pocket, a zipped pocket on the left sleeve and 2 inner chest pockets integrated into the lining. Decorative darts and contrasting panels in an original design enhance the collection's modern style. Reflective elements are positioned on functional parts of the garment to ensure increased visibility when working in low-light conditions.

MATERIAL

Shell fabric: ElasticTech®flexi: 93% polyester, 7% elastane
Other material: 100% polyester
Lining: 100% polyester

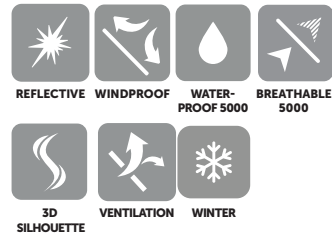
STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



CAT. I

TECHNOLOGY



SIZES

S-4XL

COLOUR

hi-vis yellow
dark blue
dark grey
black

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H2373
H2371
H2370
H2372

CITYCONIC®



220 g/m²



STANDARD
100
PGO20 283701
OETI

SLIM FIT





ARDON®CITYCONIC® SOFTSHELL SHORTS

Softshell shorts in a slim fit. Four-way stretch softshell combined with functional shaping ensures excellent freedom of movement. The shorts are suitable even for demanding weather conditions; they are water-repellent yet breathable. A special inner lining guarantees high comfort. Two practical zipped pockets at the front and one zipped pocket at the back allow for the secure storage of small items. An elasticated waistband ensures maximum comfort and an optimal fit. The shorts feature ventilation zips which, in addition to wicking away heat, allow for comfortable adjustment of the leg opening. For added safety, the shorts are fitted with reflective 3D prints.

MATERIAL

Shell fabric: 92% nylon, 8% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



REFLECTIVE STRETCH WINDPROOF BREATHABLE VENTILATION 3D SILHOUETTE

CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

46 - 64

COLOUR

black

AVAILABLE IN COLOURS



H2365 H2368



H2367 H2366

CARE



Wash separately. Wash inside out.

ITEM NO.

H2362



ARDON®RIVARY LIGHTWEIGHT SPORTS TROUSERS

These sports trousers, featuring functional shaping at the knees, are made from a light-weight fabric that ensures comfort during movement and all-day wear. The inside is soft to the touch and has an anti-pilling finish. The trousers feature a high elasticated waistband with drawstring adjustment and practical zipped pockets for safely storing small items. The back is divided by a yoke and the legs are finished with elasticated cuffs. The modern, sophisticated SLIM FIT cut suits various body types and emphasises the sporty character of the design.

MATERIAL

Shell fabric: 80% cotton, 20% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



FLAT SEAM



BREATHABLE



3D
SILHOUETTE



COTTON

SIZES

S-2XL

COLOUR

dark grey
dark blue
black

CARE



Wash separately. Wash inside out.

ITEM NO.

H6719
H6718
H6717



220 g/m²

SLIM FIT





ARDON®MONEVA FUNCTIONAL UNDERWEAR

This long-sleeved functional T-shirt and functional trousers made from 100% merino wool are designed as a highly comfortable base layer for year-round use. The very fine merino fibre ensures exceptional softness, eliminates any sensation of skin irritation and provides optimal thermal comfort even during prolonged use. The material naturally regulates body temperature – it insulates in the cold and effectively wicks away excess heat during increased activity. Moisture is absorbed into the fibre structure, keeping the material dry on the surface and maintaining the insulation properties of even when damp. Compared to synthetic fibres, merino wool is highly breathable, naturally antibacterial and long-lasting in its resistance to odours, which reduces the need for frequent washing. Thanks to its high-quality natural material with natural thermoregulation and timeless design, the collection is suitable for year-round use across all seasons, in various climatic conditions and at different activity levels.

MATERIAL

Shell fabric: 100% wool merino

TECHNOLOGY



SIZES

S - 3XL

OPTION

T-shirt, long-sleeved
Functional trousers

CARE



Use a wool detergent,
dry flat.

ORDER NO.

H9447
H9448



02

outdoor



women



WOMEN'S ARDON®ULTRITE®GO! FUNCTIONAL T-SHIRT

This women's short-sleeved functional T-shirt offers the perfect combination of comfort and style. The softly brushed surface leaves the skin feeling pleasantly luxurious and ensures optimal temperature regulation and comfort when worn all day long. The modern design, complemented by a stylish reflective print, combined with functionality and quick-drying material, provides comfort for all-day trekking, sports and leisure activities.

MATERIAL

Shell fabric: 95 % recycled Polyester (post-consumer), 5 % elastane

TECHNOLOGY



95 % GRS Certified Post Consumer
Recycled Polyester
Certified by GCL: 301280
TE-00052730

SIZES

XS – 4XL

COLOUR

sand
storm

CARE



ITEM NO.

H13317
H13316

AVAILABLE IN COLOURS



H13317 H13297



H13316 H13299



H13298

ARDON® *BRAVE THE ELEMENTS®*



160 g/m²



STANDARD
100
PG020 274074
OETI

COMFORT FIT

ARDON® *BRAVE THE ELEMENTS®*



COMFORT FIT



ARDON®ULTRITE®AIR WOMEN'S ULTRALIGHT JACKET

The ARDON®ULTRITE®AIR ultra-light women's jacket with a hood and a feminine shape is designed for outdoor and sporting activities, offering reliable wind protection without adding unnecessary weight. It is made from a densely woven, lightweight nylon which, thanks to its construction, provides natural wind resistance even without a membrane, whilst maintaining high breathability and comfort during active movement. The anatomically refined 3D Silhouette COMFORT FIT cut with pre-shaped sleeves at the elbows promotes freedom of movement, whilst the high collar and fixed hood with adjustable circumference protect against the wind. The sleeves are finished with a thin elasticated cuff, and the bottom hem can be adjusted using drawstrings for a secure fit. The jacket features three zipped pockets – two side pockets hold essentials, whilst the chest pocket also serves to pack the jacket into a bag with a loop, making it a lightweight, compact and easily portable backup layer. Reflective elements on the sleeves, hood and back panel enhance visibility in low-light conditions.

MATERIAL

Outer material: 100% nylon

TECHNOLOGY



SIZES

XS–3XL

COLOUR

pink
rose
lake
lagoon

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H6263
H6262
H6264
H6265



ARDON®ULTRITE®AIR WOMEN'S HIKING TROUSERS

These technically advanced women's hiking trousers combine lightness, flexibility and breathability. The water-repellent BIONIC FINISH® ECO treatment protects against water and dirt, promotes quick drying and maintains breathability. This treatment is made from up to 90% renewable natural raw materials without the use of PFAS, so-called 'forever chemicals'. It retains its effectiveness even after repeated washing and, compared to traditional treatments, is kind to the environment and human health. The trousers, designed with original lines, feature a zipped mobile phone pocket reinforced with ultra-light ripstop material, which gives the trousers a unique style. Three further zipped pockets provide storage for essential items. Zips at the bottom of the legs allow the waist to be adjusted, and hidden hooks are used to attach the trousers to footwear, which is ideal for moving across challenging terrain. Thanks to their versatility, these trousers are a great choice for a wide range of outdoor and leisure activities.

MATERIAL

Shell fabric: ADN®PolygoflexLight: 88% nylon, 12% elastane
Other material: 100% nylon

TECHNOLOGY

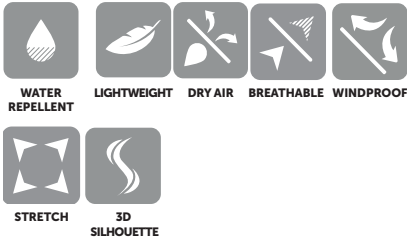
ADN®
Polygoflex
Light

A highly functional and breathable lightweight fabric with quick-drying properties, very comfortable and soft.



Thanks to its fluorine-free impregnation, the material is water-repellent over the long term without negative impact on the environment or human health.

BIONIC-FINISH® ECO is a registered trademark of RUDOLF GmbH.



SIZES

34 - 52

COLOUR

dark blue
black

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H2243
H2244



COMFORT FIT



ARDON®ULTRITE®GO! WOMEN'S TREKKING TROUSERS

These women's trekking trousers combine lightness, breathability and high durability. They feature inserts made from sturdy ripstop fabric, ensuring a long lifespan and protection against tears and abrasion. The BIONIC FINISH® ECO water-repellent treatment protects against water and dirt, promotes quick drying and maintains breathability. This treatment is made from up to 90% renewable natural raw materials without the use of PFAS, so-called 'forever chemicals'. It retains its effectiveness even after repeated washing and, compared to traditional treatments, is kind to the environment and human health. A modern cut and thoughtful design make these trekking trousers the ideal choice for both the outdoors and the city. The trousers offer maximum freedom of movement and comfort with every step. They are lightweight and, thanks to the ventilating side zips that effectively wick away heat, are ready for any challenge. The trousers feature practical details such as zipped pockets for storing small items, the option to widen the leg opening using zips, and a hidden hook for attaching the trousers to outdoor footwear. Reflective elements enhance visibility and safety when moving in low-light conditions. Set off on an adventure with trousers that offer great comfort and an original design.

MATERIAL

Shell fabric: ADN®Polygoflex: 93% nylon, 7% elastane
Other material: 86% nylon, 14% elastane

TECHNOLOGY

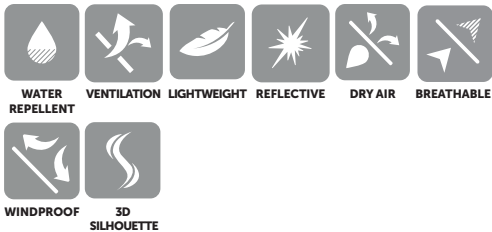
ADN®
Polygoflex

A highly functional and breathable fabric with quick-drying properties, very comfortable and soft.



Thanks to its fluorine-free impregnation, the material is water-repellent over the long term without negative impact on the environment or human health.

BIONIC-FINISH® ECO is a registered trademark of RUDOLF GmbH.



SIZES

34 - 52

CARE



Wash inside out with zips fastened. Do not use fabric softener.

COLOUR

blue
anthracite

ITEM NO.

H2358
H2357



170 g/m²



STANDARD
100
PG020 279754
DETX

COMFORT FIT



ARDON®LIMA WOMEN'S T-SHIRT

A cotton T-shirt that accentuates the female silhouette with a sophisticated, modern cut; the neckline is finished with a reinforced hem. The fabric is finished with a silicone treatment that softens the surface, adds shine and extends the product's lifespan. The T-shirt features only a small size label sewn into the neckline and a label with information on the material and care instructions. The single-colour ZERO LABEL design makes this T-shirt the ideal product for promotional merchandise and creative custom design.

MATERIAL

Shell fabric: 100% cotton

TECHNOLOGY

				
100% COTTON	BREATHABLE	3D SILHOUETTE	ZERO LABEL	SILICON FINISH

SIZES

XS - 4XL

COLOUR

lilac

CARE



Pure cotton may shrink by 3–5%.

ITEM NO.

H13257

**AVAILABLE
IN COLOURS**

	
H13255	H13256
	
H13252	H13254
	
H13253	H13251
	
H13250	



160 g/m²



STANDARD
100

PG020 200752
OETI

COMFORT FIT



160 g/m²

COMFORT FIT



ARDON®ARWEN WOMEN'S T-SHIRT

This women's short-sleeved cotton T-shirt, with its flattering, relaxed fit, is designed for comfortable and versatile wear. It features a round neckline with a trim, reinforced shoulder seams with a tape, and a hem finished with a double wide hem, which helps maintain the shape and extends the product's lifespan. The fabric has been treated with a silicone finish, which softens the surface, adds a subtle sheen and increases wear resistance. The T-shirt is soft to the touch, breathable and suitable for everyday wear. Thanks to its simple, logo-free design and high-quality material, this T-shirt pairs easily with a variety of styles – from casual to smart-casual – and can be worn on its own or as a base layer under hoodies or jackets. The T-shirt is the ideal choice not only for leisure and work, but also as a base for corporate branding and custom printing.

MATERIAL

Shell fabric: 100% cotton

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



SILICONE
COATING

COTTON

LIGHTWEIGHT BREATHABLE

3D
SILHOUETTE

ZERO
LABEL

SIZES

XS – 4XL

COLOUR

H13267
H13265
H13266
H13263
H13268
H13261
H13264
H13260
H13262

CARE



ITEM NO.

orchid
bright red
granite
medium royal blue
marine blue
navy
anthracite
black
white



WOMEN'S ARDON®RIVARY ZIP-UP HOODIE

This women's hooded zip-up hoodie is designed for comfort and versatility. The hood's circumference can be adjusted using a drawstring. The kangaroo pocket, which maintains the garment's clean look, is practically divided by a full-length zip for easy layering. The ARDON®RIVARY fabric used features a specific weave that ensures elasticity, flexibility and a comfortable feel. Elasticated cuffs and waistband help maintain the garment's shape, whilst decorative stitching emphasises the minimalist style. The hoodie features only an internal size label sewn into the neckline and a label with information on the material and care instructions, and can be paired with the men's version from the same collection. The sweatshirt is the ideal choice not only for leisure and work, but also as a base for corporate branding and custom printing.

MATERIAL

Shell 65% cotton, 35% polyester
fabric:

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



TECHNOLOGY

				
COTTON	FLAT SEAM	BREATHABLE	3D SILHOUETTE	ZERO LABEL

SIZES

XS - 3XL
H6720: XS - 4XL

COLOUR

red
medium royal blue
dark blue
dark grey
black

CARE

    
Wash inside out.

ITEM NO.

H6724
H6723
H6721
H6722
H6720



300 g/m²

COMFORT FIT



ARDON®MONEVA

WOMEN'S FUNCTIONAL TURTLENECK

This women's functional turtleneck, made from 100% merino wool and tailored to flatter the female figure, is designed as a highly comfortable base layer for year-round use. The very fine merino fibre ensures exceptional softness, eliminates any sensation of skin irritation and provides optimal thermal comfort even during prolonged use. The turtleneck collar increases protection around the neck and contributes to better thermal stability. The material naturally regulates body temperature – it insulates in the cold and effectively wicks away excess heat during higher activity. Moisture is absorbed into the fibre structure, keeping the surface dry and maintaining its insulating properties even when damp. Compared to synthetic fibres, merino wool is highly breathable, naturally antibacterial and long-lasting in its resistance to odours, which reduces the need for frequent washing. Thanks to its high-quality natural material with natural thermoregulation and timeless design, this model is suitable for year-round use across all seasons, in various climatic conditions and at different activity levels.

MATERIAL

Shell fabric: 100% wool merino

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



WOOL



ODOUR
RESISTANT



DRY AIR



BREATHABLE

SIZES

S - 2XL

COLOUR

anthracite

CARE



Use a wool detergent,
dry flat.

ITEM NO.

H9449



COMFORT FIT

CITYCONIC®



OEKO
TEX®

STANDARD
100
PG020 198767
OETI

SLIM FIT

ElasticTech®



WOMEN'S SOFTSHELL JACKET ARDON®CITYCONIC®

This women's softshell jacket, featuring a sophisticated cut with raglan sleeves, will protect you from the wind and keep you dry thanks to the functional ElasticTech®Flexi stretch fabric with a membrane. The jacket is water-resistant, windproof and breathable. The circumference of the detachable hood and the bottom hem of the jacket can be adjusted using drawstrings. The inner lining is made of soft fleece. The jacket features an anatomically shaped SLIM FIT cut, a full-length zip with a chin guard, 1 zipped chest pocket and 1 zipped pocket on the left sleeve, plus 2 zipped side pockets. It is equipped with reflective elements for safety when moving. Thanks to its modern design, the jacket is versatile for outdoor use, sport and leisure activities.

MATERIAL

Outer material: ElasticTech®flexi: 93% polyester, 7% elastane
Lining: 100% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



SIZES

XS-2XL

COLOUR

granita
lake
lagoon

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H2313
H2314
H2315

AVAILABLE IN COLOURS





SLIM FIT

 ElasticTech®
ITALY



WOMEN'S SOFTSHELL JACKET
ARDON®ENERMIT®

This women's hooded softshell jacket is designed as an elegant and professional style for corporate events, outdoor activities and everyday wear. The clean, minimalist design with functional detailing creates a fresh and timeless style. The jacket is designed in a women's ergonomic 3D Silhouette COMFORT FIT cut, which supports natural movement without restriction. The three-layer softshell fabric with a 5 membrane provides protection against wind and light rain whilst maintaining optimal breathability; the inner fleece layer enhances thermal comfort without adding unnecessary bulk. This slightly fitted model with a stand-up collar features a full-length zip with a chin guard and a detachable hood with adjustable drawcords. The bottom hem can be adjusted using drawcords for a better fit, and the sleeves are finished with hook-and-loop tabs. The jacket features two front zipped pockets for storing small items. The thoughtful incorporation of reflective elements into the functional design of the front panel and sleeves enhances visibility in low-light conditions whilst emphasising the collection's unique look. The single-colour ZERO LABEL design, which can be combined with the women's coat and men's jacket from the same collection, allows for a wide range of uses, including corporate team outfits, work and leisure wear, as well as the application of custom designs.

MATERIAL

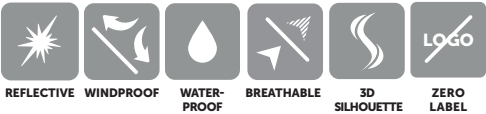
Outer material: ElasticTech®flexi: 93% polyester,
7% elastane
Lining: 100% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



TECHNOLOGY



SIZES

XS-2XL

COLOUR

red
medium royal blue
dark blue
dark grey
black
white

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H2335
H2337
H2338
H2339
H2336
H2340

PROMOTIONAL
TEXTILES



SLIM FIT

 ElasticTech®
finest



WOMEN'S SOFTSHELL COAT ARDON®ENERMIT®

This women's hooded softshell coat is designed as an elegant and professional style for corporate events, outdoor activities and everyday wear. The clean, minimalist design of the functional cut creates a fresh and timeless style. The coat is designed in a women's ergonomic 3D Silhouette COMFORT FIT cut, which supports natural movement without restriction. The three-layer softshell fabric with a membrane provides protection against wind and light rain whilst maintaining optimal breathability; the inner fleece layer enhances thermal comfort without adding unnecessary bulk. The stand-up collar model features a full-length zip with a chin guard and a detachable hood with adjustable circumference. The elongated, slightly fitted cut, reaching almost to the knees, flatters the female figure. The hem can be adjusted using drawstrings, the waist circumference can be adjusted using internal drawstrings for a better fit, and the sleeves are finished with hook-and-loop tabs. The coat features two front zipped pockets for storing small items. The thoughtful incorporation of reflective elements into the functional design of the front panel and sleeves enhances visibility in low-light conditions whilst emphasising the collection's unique look. The single-colour ZERO LABEL design, which can be combined with women's and men's jackets from the same collection, offers a wide range of uses for corporate team outfits, for work and leisure, and for customised designs.

MATERIAL

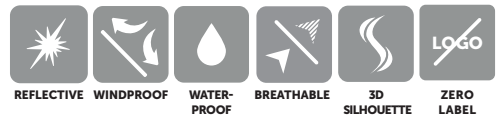
Shell fabric: ElasticTech®flexi: 93% polyester,
7% elastane
Lining: 100% polyester

STANDARDS

EN ISO 13688:2013 – Protective clothing,
general requirements



TECHNOLOGY



SIZES

XS-2XL

COLOUR

black

CARE



Wash inside out with zips fastened.
Do not use fabric softener.

ITEM NO.

H2342



220 g/m²

SLIM FIT



ARDON®ALBADEW WOMEN'S LEGGINGS

Women's sports leggings with a high, reinforced waistband, designed specifically for women. Thanks to the wider waistband technology, they fit the figure perfectly, whilst practical pockets in the side seams allow for convenient storage of small items. The brushed nylon is lightweight, breathable, soft to the touch and highly adaptable. These leggings are a great choice for both sports and leisure activities.

MATERIAL

Shell fabric: 75% nylon, 25% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



TECHNOLOGY



BREATHABLE DRY AIR FLAT SEAM STRETCH

SIZES

XS - 3XL

COLOUR

storm

CARE



Wash separately. Wash inside out.

ITEM NO.

H2473

AVAILABLE IN COLOURS



H2472



H2471



H2473



H2470




220 g/m²

SLIM FIT



ARDON®ALBADEW WOMEN'S CYCLING SHORTS

Women's biker shorts leggings with a high, reinforced waistband, designed specifically for women. Thanks to the wider waistband technology, they fit the figure perfectly, whilst practical pockets in the side seams allow for convenient storage of small items. The brushed nylon is lightweight, breathable, soft to the touch and highly adaptable. These shorts are a great choice for both sporting activities and leisure.

MATERIAL

Shell fabric: 75% nylon, 25% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



BREATHABLE



DRY AIR



FLAT SEAM



STRETCH

SIZES

XS - 3XL

COLOUR

storm

CARE



ITEM NO.

H2478

AVAILABLE IN COLOURS



H2477



H2476



H2478



H2475



WOMEN'S STRETCH SPORTS TROUSERS ARDON®ALDRI RELAXED

Exclusive women's elasticated trousers with a high waist, developed specifically for women. Thanks to the wider waistband technology, they fit the figure perfectly. The cotton-blend stretch fabric adapts to the body's movements, retains its shape well and provides pleasant comfort when worn. The trousers are designed in a looser silhouette with straight legs. Practical side pockets allow you to safely store your phone, keys or other small items you want to keep close at hand during activities. The minimalist design with clean lines makes them easy to pair with both sporty and casual outfits. These leggings offer the ideal combination of functionality, comfort and a modern cut for women who prefer a looser silhouette and maximum comfort for everyday movement.

MATERIAL

Outer material: 95% cotton, 5% elastane

STANDARDS

EN ISO 13688:2013 – Protective clothing, general requirements



CAT. I

TECHNOLOGY



CERTIFICATE

STANDARD 100 by OEKO-TEX®

SIZES

XS - 3XL

COLOUR

black

CARE



Wash separately. Wash inside out.

ITEM NO.

H2353



220 g/m²

COMFORT FIT



ARDON®SIGNAL REFLECTIVE CROSS

The ARDON®SIGNAL elastic reflective vest is certified according to the EN 17353:2020 standard, Type B3, and is designed to increase the wearer's visibility in conditions of reduced visibility at dusk and in the dark. The reflective cross is made of elastic fluorescent material with 3 cm wide reflective prints; the adjustable length of the shoulder and waist straps allows for easy adaptation to different body types and for wearing over work clothes or a jacket. It fastens with a plastic buckle for quick and secure attachment.

MATERIAL

70% polyester, 30% rubber

SIZES

ONE SIZE

COLOUR

yellow
orange

STANDARDS

EN 17353:2020, type B3

ITEM NO.

H6223
H6224



ARDON®FX500 FUNCTIONAL HAT

A versatile, lightweight and close-fitting cap for maximum thermal comfort; it adapts perfectly to the shape of the head during sport and is suitable for wearing under a helmet for cycling, skiing and other sports. The reflective strip and the colour of the hat increase the wearer's visibility. Made from certified recycled REPREEVE® polyester, which provides excellent comfort and functionality.

MATERIAL

Shell fabric: 87% recycled polyester (100% REPREEVE®), 13% elastane

SIZES

UNI

CARE



TECHNOLOGY



STRETCH



BREATHABLE



DRY AIR

COLOUR

hi-vis yellow

ITEM NO.

H6202

REPREEVE® is a registered trademark of Unifi, Inc. in the US and other regions



ARDON®NEPOX FLEX BELT

A high-quality belt made from flexible material with a metal buckle, 3.6 cm wide, can be shortened to any length, and goes well with both sporty and casual outfits.

MATERIAL

80% polyester,
20% elastane, buckle
– metal buckle

SIZES

ONE SIZE
(125 cm)

COLOUR

black

ITEM NO.

H9066



ARDON®JOE ULTRITE® KNEE PADS

Knee pad for work trousers Ultrite.

MATERIAL

100% EVA

SIZES

ONE SIZE (14x19 cm)

STANDARDS

EN 14404-4:2024 - Personal protective equipment - Knee protectors for work in the kneeling position

COLOUR

black

ITEM NO.

J3804





03

**safety
and
work
shoes**



STANDARDS

In 2022, the standards relating to work and safety footwear and testing methods EN ISO 20344, 20345, EN ISO 20346, EN ISO 20347 were updated. So far, only Certificates according to the old standards remain valid. ARDON® certifies all new projects and products according to the new standards.

			Toe cap	basic require- ments	mandatory slip resistance	closed heel area
	Class	Category			formerly SRA, tested on ceramic tile with NaLS solution	
		OB	_____	■	■	
		O1	_____	■	■	■
		O2	_____	■	■	■
		O3	_____	■	■	■
Rubber and polymer footwear		O4	_____	■	■	■
Rubber and polymer footwear		O5	_____	■	■	■
New categories for water resistant footwear (WR)		O6	_____	■	■	■
New categories for water resistant footwear (WR)		O7	_____	■	■	■
		SB	_____	■	■	
		S1	_____	■	■	■
New categories for water resistant footwear (WR)		S1P	_____	■	■	■
New categories for water resistant footwear (WR)		S1PL	_____	■	■	■
		S1PS	_____	■	■	■
		S2	_____	■	■	■
		S3	_____	■	■	■
New categories for water resistant footwear (WR)		S3L	_____	■	■	■
New categories for water resistant footwear (WR)		S3S	_____	■	■	■
Rubber and polymer footwear		S4	_____	■	■	■
Rubber and polymer footwear		S5	_____	■	■	■
Rubber and polymer footwear		S5L	_____	■	■	■
Rubber and polymer footwear		S5S	_____	■	■	■
New categories for water resistant footwear (WR)		S6	_____	■	■	■
New categories for water resistant footwear (WR)		S7	_____	■	■	■
New categories for water resistant footwear (WR)		S7L	_____	■	■	■
New categories for water resistant footwear (WR)		S7S	_____	■	■	■

ADDITIONAL REQUIREMENTS

P		Metal planchet spike-resistant 4.5 mm
PL		Non-metallic planchet spike-resistant 4,5 mm
PS		Non-metallic planchet spike-resistant 3 mm
A		Antistatic properties
HI		heat insulation of shoe bottom
CI		cold insulation of shoe bottom
E		Energy absorption in the heel area
SR		Slip resistance. on ceramic tile with glycerine

LG		Suitability for working on a ladder (Ladder Grip)
WPA		Penetration and water absorption of the upper material
HRO		Resistance to contact heat
FO		Resistance to fuel oil
ESD		electrostatic dissipative shoes
WG		Molten metal spatter (EN ISO 20349-2:2017)
WR		Water resistance - whole shoe

class I

OB	= basic requirements
O1	= OB + A + E + closed heel area
O2	= O1 + WPA
O3	= O2 + P + profiled sole
O3L	= O2 + PL + profiled sole
O3S	= O2 + PS + profiled sole
O6	= O2 + WR
O7	= O3 + WR
O7L	= O3L + WR
SB	= basic requirements
S1	= SB + A + E + closed heel area
S1P	= S1 + P
S1PL	= S1 + PL
S1PS	= S1 + PS
S2	= S1 + WPA

S3	= S2 + P + profiled sole
S3L	= S2 + PL + profiled sole
S3S	= S2 + PS + profiled sole
S6	= S2 + WR
S7	= S3 + WR
S7L	= S3L + WR
S7S	= S3S + WR

class II - rubber and polymer footwear

O4	= OB+A+E+closed heel area
O5	= O4+P+ profiled sole
O5L	= O4+PL+ profiled sole
O5S	= O4+PS+ profiled sole
S4	= SB+A+E+closed heel area
S5	= S4+P+ profiled sole
S5L	= S4+PL+ profiled sole
S5S	= S4+PS+ profiled sole

SIZING

FR	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
EN	3,5	4	4,5	5	6	6,5	7	8	9	9,5	10	11	12	13	14	14,5
CM	22,7	23,5	24,2	25	25,7	26,5	27,2	28	28,7	29,5	30,2	31	31,7	32,5	33	33,5

Metric data are for guidance only and may vary from shoe type to shoe type.

WEIGHT

± ? g Approximate weight of a half-pair of shoes in size 42 (+/- 5%)



Choosing the right size is essential for footwear. Unfortunately, there is no uniform size chart. The final size of the finished shoe can slightly vary among the individual by individual manufacturers depending on design, the production process and material composition.

For this reason, it is best to follow the recommended length of the foot for the size given in the table for each model of our shoes, where an allowance of 0.5 cm is added for low-shoes and 1 cm for ankle and higher shoes.

1. put on the socks you will usually wear in your shoes.
2. stand on a sheet of paper with your heel perpendicular to the wall.
3. then use a pen and ruler to draw a line just in front of your longest toe.
4. measure the distance between the wall and the line you just drew.
5. select the appropriate size.



DEFUSE CONTROL

The footwear is equipped with an insole with a cushioning element in the heel part.

DRY AIR

The lining is made of a fabric that efficiently removes moisture.

NON METALLIC

The footwear does not contain any metal parts.

WATER REPELLENT

Waterproof upper treatment.

REFLECTIVE

Reflective element for higher visibility.

FOOT COMFORT

The shoe is equipped with a wide toe cap for greater toe comfort.

ANTI BACTERIAL

The lining and insole treatment prevents the multiplication of mold and bacteria.

WASH FRIENDLY

The shoe is washable in an industrial washing machine up to 30 ° C, max. 5 cycles.

ZIPPERS

The shoes are equipped with a system for easy putting on / taking off.

WINTER

The shoes are equipped with winter insulation.

MEMORY FOAM

Product with the memory foam.

FITGO

Quick fastening system.

FLAT ANTI-SLIP

Shoes with flat soles.

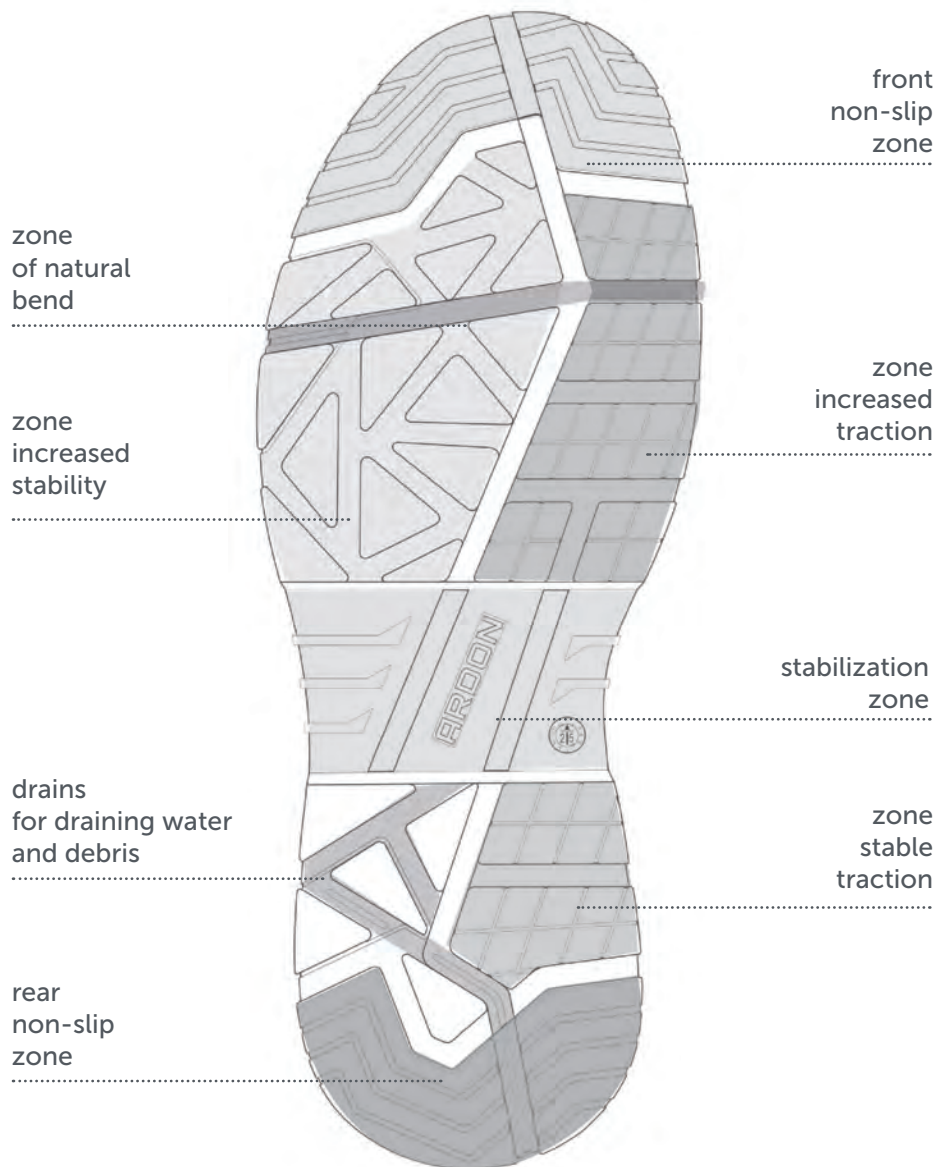
3D KNIT

Seamless technology of a knitted upper that adapts to the shape of the foot.



ARDON® ushers in a new era of safety and style

By combining cutting-edge engineering with an Italian passion for design, we have created the new ULTRITE collection of safety footwear featuring a two-component PU/rubber injection-molded outsole. The result is a perfect synergy between an attractive, dynamic appearance and reliable functionality. The tread pattern of this unique sole combines various types of lugs for wide-ranging use across a variety of outdoor and indoor terrains. The rubber outsole provides excellent stability and enhanced resistance to chemicals and high temperatures even in demanding work conditions. The comfortable shape of the wide last ensures comfort even during all-day wear. The ULTRITE collection offers a wide range of attractive models for various types of operations and applications.



Soles made from the new-generation Linxfon® material

- Linxfon: Hi-Tech polymer with an improved formula
- High resistance to abrasion and wear
- Above-average slip resistance for maximum stability
- Comfort, safety, and durability all in one

Comparison with other types of common polymers and rubbers

Parametr	Linxfon	TPU	Rubber	Norm
DIN Abrasion Resistance	50	90	200	GB/T 9867
Dry slip resistance	1,1	0,75	1,0	TM-144:2011
Wet slip resistance	0,5	0,41	0,43	TM-144:2011



ARDON®APULSO HIGH // G3465
ARDON®APULSO // G3464

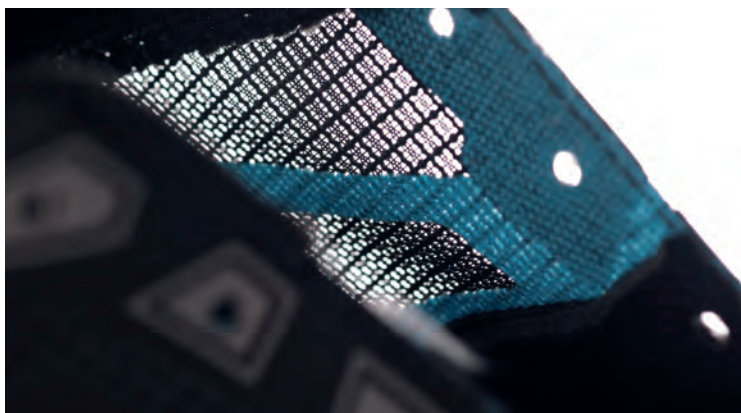


ARDON®AKEAN // G3489
ARDON®AKEAN LOW // G3490

NETTY TEXTILE

Breathability with every step

- Seamless upper made from a single piece of breathable fabric
- a combination of breathable mesh and lightweight polyurethane
- Excellent airflow for all-day freshness
- Lightweight, soft tongue that conforms to the shape of the instep

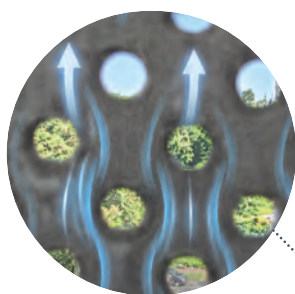


ARDON®ASONEX AIR // G3499
ARDON®ASONEX AIR // G3498
ARDON®ASONEX AIR // G3500

Models BRIMIC AIR

Exceptional upper material with perforations throughout the upper sandwich.

- Specially perforated upper made of high-quality microfiber
- AirTunnel System technology for effective air circulation
- Significantly higher breathability compared to standard perforated footwear
- Long-lasting feeling of freshness and dryness while wearing



ARDON®BRIMIC AIR HIGH // G3495
ARDON®BRIMIC AIR // G3496

Models APGRADE

Exceptional expanded rubber outsole.

- Ultra-lightweight single-component expanded outsole
- The outsole effectively absorbs shock
- Designed for long shifts and demanding conditions
- The flexible construction supports the foot's natural movement



ARDON®APGRADE //G3494
ARDON®APGRADE // G3493



03

**safety
and
work
shoes**



**safety
work footwear**





Low shoes

172	S7S
173	S3S
178	S1PS
182	S1PL
183	O2
184	O1
185	OB

High shoes

186	S7S
187	S3S
190	S1PS
191	O2

S7S



36-48



ARDON®AKEAN LOW// S7S SR FO LG CI SC ESD

G3490 // $\pm$ 640 g

UPPER	CRAZY HORSE-finished cowhide leather, water-repellent / OXFORD fabric tongue
LINING	waterproof COSMO membrane
INSOLE	Anatomic PU foam
OUTSOLE	PU/LINXFON two-component spray coating, oil-resistant, antistatic, slip-resistant
TOE CAP	fiberglass
PLATE	Kevlar

S3S



|||||||
36-48



ARDON® ULTRITE® LOW// S3S SR FO HRO LG CI HI
G3525 // ± 649 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C
TOE CAP	fiberglass
PLATE	Kevlar

S3S



|||||
35-50



ARDON®ULTRITE® LOW // S3S SR FO HRO LG CI HI
G3527 // ± 649 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray coating, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C
TOE CAP	fiberglass
PLATE	Kevlar

S3S



|||||||
36-48



ARDON®APULSO// S3S SR FO LG ESD

G3464 // ± 579 g



UPPER	MICROFIBER printed synthetic fiber
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PU/LINXFON two-component spray coating, oil-resistant, antistatic, slip-resistant
TOE CAP	fiberglass
PLATE	Kevlar

S3S



|||||||
36-48



ARDON®CREATRON®LOW // S3S SR FO ESD

G3520 // ± 565 g

UPPER
LINING
INSOLE
OUTSOLE
TOE CAP
PLATE

highly durable PES fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/RUBBER, bonded technology
fiberglass
Kevlar





|||||||
40-48



ARDON®CREATRON®LOW // S3S SR FO ESD
G3521 // ± 565 g

UPPER	highly durable PES fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar

|||||||
40-48



ARDON®CREATRON®LOW // S3S SR FO ESD
G3522 // ± 565 g

UPPER	highly durable PES fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar





36-48



ARDON®ULTRITE®TEX// S1PS FO SR HRO LG ESD
G3531 // ± 617 g

UPPER	brushed cowhide VELUR/ MESH-type fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PHYLON/RUBBER, oil-resistant, antistatic, slip-resistant, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar



S1PS

35-50



ARDON®ULTRITE®TEX// S1PS FO SR HRO LG ESD
G3532 // ± 617 g

UPPER	brushed cowhide VELUR/ MESH-type fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PHYLON/RUBBER, oil-resistant, antistatic, slip-resistant, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar





|||||
36-48



ARDON®ASONEX AIR// S1PS SR FO ESD

G3499 // ± 480 g

UPPER	MESH/TPU fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar

|||||
36-48



ARDON®ASONEX AIR// S1PS SR FO ESD

G3498 // ± 476 g

UPPER	MESH/TPU fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology
TOE CAP	fiberglass
PLATE	Kevlar



S1PS



36-48



ARDON®ULTRITE®WORK// S1PS SR ESD

G3523 // ± 486 g

UPPER
LINING
INSOLE
OUTSOLE

TOE CAP
PLATE

MESH fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/RUBBER, bonded
technology
composite
Kevlar

S1PS



S1PS



|||||
38-48



ARDON®SELMOR// S1PS FO SR
G3491 // ± 516 g

UPPER	brushed buffalo leather VELUR
LINING	laminated breathable MESH fabric
INSOLE	Anatomic PU foam
OUTSOLE	EPR/RUBBER, bonded technology
TOE CAP	steel
PLATE	Kevlar

|||||
36-48



ARDON®BRIMIC AIR// S1PS FO SR ESD
G3496 // ± 573 g

UPPER	MICROFIBER synthetic fiber, perforated
LINING	laminated breathable MESH fabric
INSOLE	EVA with shock-absorbing construction
OUTSOLE	PU/PU oil-resistant, antistatic, slip-resistant, two-component spray
TOE CAP	fiberglass
PLATE	Kevlar



S1PL



|||||
36-48

0%
METAL



3D KNIT

ARDON®APGRADE// S1PL SR ESD

G3493 // ± 442 g

UPPER	two-layer 3D KNIT fabric
LINING	Laminated breathable MESH fabric
INSOLE	PU foam
OUTSOLE	lightweight RUBBER, single-component spray
TOE CAP	fiberglass
PLATE	Kevlar

O2



38-48



ARDON®ULTRITE® LOW// O2 SR FO HRO CI HI LG
G3530 // ± 499 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray coating, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C



|||||||
38-48



ARDON®SELMOR// O1 SR FO
G3492 // $\pm$ 341 g

UPPER	brushed buffalo leather VELUR
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic PU foam
OUTSOLE	EPR/RUBBER, bonded technology

|||||||
36-48



ARDON®ASONEX AIR// O1 SR FO ESD
G3500 // $\pm$ 330 g

UPPER	MESH/TPU fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology



OB



36-48



3D KNIT

ARDON®APGRADE// OB E SR

G3494 // $\pm$ 329 g

UPPER
LINING
INSOLE
OUTSOLE

3D KNIT double-layer knitted fabric
Laminated breathable MESH fabric
PU foam
lightweight RUBBER,
single-component spray

S7S



|||||
36-48



ARDON® AKEAN// S7S SR FO LG CI SC ESD
G3489 // $\pm$ 785 g

UPPER

CRAZY HORSE-finished cowhide leather,
water-repellent / OXFORD fabric tongue

LINING

waterproof COSMO membrane

INSOLE

Anatomic PU foam

OUTSOLE

PU/LINXFON two-component spray
coating, oil-resistant, antistatic,
slip-resistant

TOE CAP
PLATE

fiberglass
Kevlar

S3S



|||||
36-48



ARDON®ULTRITE®// S3S SR FO HRO LG CI HI
G3524 // ± 685 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C
TOE CAP PLATE	fiberglass Kevlar



S3S



|||||
35-50



ARDON®ULTRITE®// S3S SR FO HRO LG CI HI
G3526 // ± 685 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C
TOE CAP PLATE	fiberglass Kevlar



S3S



S3S



|||||
35-50



ARDON®ULTRITE® WINTER // S3S SR FO HRO LG CI HI
G3528 // ± 695 g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	THINSULATE® fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C
TOE CAP	fiberglass
PLATE	Kevlar

|||||
36-48



ARDON®APULSO HIGH // S3S SR FO LG ESD
G3465 // ± 610 g

UPPER	MICROFIBER printed synthetic fiber
LINING	Laminated breathable MESH fabric
INSOLE	ANATOMICAL HIGH-DENSITY FOAM
OUTSOLE	PU/LINXFON two-component spray, oil-resistant, antistatic, slip-resistant fiberglass
TOE CAP	Kevlar
PLATE	



S3S



|||||
36-48



ARDON®BRIMWIN// S3S SR FO CI ESD

G3515 // ± 650 g

UPPER	MICROFIBER synthetic fiber, thickness 1.4 mm / TPU
LINING	THINSULATE® fabric
INSOLE	Winter EVA.
OUTSOLE	PU/PU oil-resistant, antistatic, non-slip, two-component spray
TOE CAP	fiberglass
PLATE	Kevlar

S1PS



38-48

0%
METAL



ARDON®BRIMIC AIR HIGH// S1PS FO SR ESD

G3495 // ± 602 g

UPPER	MICROFIBER synthetic fiber, perforated
LINING	laminated breathable MESH fabric
INSOLE	EVA with shock-absorbing construction
OUTSOLE	PU/PU oil-resistant, antistatic, non-slip, two-component spray
TOE CAP	fiberglass
PLATE	Kevlar



|||||
38-48



ARDON®ULTRITE®// O2 SR FO HRO CI HI LG
G3529 // ± 561g

UPPER	ACTION NUBUK - cowhide leather with polyurethane coating/fabric
LINING	laminated breathable MESH fabric
INSOLE	Anatomic foam
OUTSOLE	PU/RUBBER, two-component spray, oil-resistant, antistatic, slip-resistant, heat-resistant up to 300°C



04

**outdoor
footwear**



**outdoor
footwear**





196	Low shoes
204	High shoes
206	Sandals
209	Slippers
210	Socks
211	Accessories



|||||||
36-46



ARDON®SORAPIS

G3476 // ± 417 g

UPPER	brushed cowhide VELUR/ NYLON OXFORD fabric
LINING	waterproof membrane / laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded construction

|||||||
36-46



ARDON®SORAPIS

G3477 // ± 417 g

UPPER	brushed VELUR cowhide leather/ NYLON OXFORD fabric
LINING	waterproof membrane / laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded construction





|||||
37-46



ARDON®SELVANO low

G3519 // ± 428 g

UPPER
LINING
INSOLE
OUTSOLE

NYLON OXFORD + TPU + PU fabric
laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/TPR, bonded technology



|||||||
36-46



ARDON®CRISTALLO

G3473 // ± 368 g

UPPER
LINING
INSOLE
OUTSOLE

SOFTSHELL fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/RUBBER/TPU,
bonded technology

|||||||
36-46



ARDON®CRISTALLO

G3474 // ± 368 g

UPPER
LINING
INSOLE
OUTSOLE

SOFTSHELL fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/RUBBER/TPU, bonded
technology





|||||
36-42



ARDON®CRISTALLO

G3475 // ± 368 g

UPPER
LINING
INSOLE
OUTSOLE

SOFTSHELL fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
PHYLON/RUBBER/TPU, bonded
technology



|||||
40-46



ARDON®TOFANA

G3483 // ± 245 g

UPPER	MESH fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	EVA



|||||
36-42



ARDON®TOFANA

G3478 // ± 245 g

UPPER	MESH fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	EVA





|||||||
36-46



ARDON®TOFANA

G3482 // ± 245 g

UPPER
LINING
INSOLE
OUTSOLE

MESH fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
EVA



|||||||
36-46



ARDON®TOFANA

G3481 // ± 245 g

UPPER
LINING
INSOLE
OUTSOLE

MESH fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
EVA



|||||||
36-42



ARDON®TOFANA

G3479 // ± 245 g

UPPER
LINING
INSOLE
OUTSOLE

MESH fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
EVA



|||||||
36-42



ARDON®TOFANA

G3480 // ± 245 g

UPPER
LINING
INSOLE
OUTSOLE

MESH fabric
Laminated breathable MESH fabric
Anatomic Hi-Poly foam
EVA



|||||
40-46



ARDON®DROPIGO

G3466 // ± 233 g

UPPER
LINING
INSOLE
OUTSOLE

MESH-type fabric/rubber
laminated breathable MESH fabric
Foam comfort
TPR, bonded technology



|||||||
36-42



ARDON®DROPIGO

G3467 // ± 233 g

UPPER
LINING
INSOLE
OUTSOLE

MESH-type fabric/rubber
Laminated breathable MESH fabric
Foam comfort
TPR, bonded technology



|||||||
37-48



ARDON® VENTARO

G3517 // ± 451 g

UPPER	brushed VELUR cowhide leather/ NYLON OXFORD fabric
LINING	waterproof membrane / laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded technology

|||||||
37-48



ARDON® VENTARO

G3516 // ± 451 g

UPPER	brushed VELUR cowhide leather/ NYLON OXFORD fabric
LINING	waterproof membrane / laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/RUBBER, bonded construction





|||||||
37-46



ARDON®SELVANO

G3518 // ± 428 g

UPPER	NYLON OXFORD + TPU + PU fabric
LINING	Laminated breathable MESH fabric
INSOLE	Anatomic Hi-Poly foam
OUTSOLE	PHYLON/TPR, bonded technology



36-46

0%
METAL



3D KNIT

ARDON®DROPISAN

G3468 // ± 218 g

UPPER
INSOLE
OUTSOLE

knitted two-layer 3D KNIT/PU fabric
Foam comfort
TPR, bonded technology



|||||||
40-46

0%
METAL



3D KNIT

ARDON®DROPISAN

G3469 // ± 218 g

UPPER
INSOLE
OUTSOLE

knitted two-layer 3D KNIT/PU fabric
Foam comfort
TPR, bonded technology



|||||||
40-46

0%
METAL



3D KNIT

ARDON®DROPISAN

G3470 // ± 218 g

UPPER
INSOLE
OUTSOLE

knitted two-layer 3D KNIT/PU fabric
Foam comfort
TPR, bonded technology



|||||||
36-46

0%
METAL



3D KNIT

ARDON®DROPISAN

G3471 // ± 218 g

UPPER
INSOLE
OUTSOLE

knitted two-layer 3D KNIT/PU fabric
Foam comfort
TPR, bonded technology



|||||||
40-46

0%
METAL



3D KNIT

ARDON®DROPISAN

G3472 // ± 218 g

UPPER
INSOLE
OUTSOLE

2-layer knitted fabric, 3D KNIT/
PU type
Foam comfort
TPR, bonded technology



36-46



ARDON®SUNSET

G3484 // ± 242 g

UPPER
LINING
INSOLE
OUTSOLE

PU, fabric
fabric
BASIC
TPR, bonded technology



38-48

ARDON®ADRIATIK

G3488 // ± 109 g

UPPER
OUTSOLE

PU
EVA



36-45

ARDON®BALTIK

G3487 // ± 139 g

UPPER
OUTSOLE

PVC
EVA





36-38, 39-41, 42-45, 46-48

ARDON®ULTRITE®SHORT

□ H1511, ■ H1512, ■ H1513



STANDARD 100

PG020 280461
OETI

www.oeko-tex.com

Outer material: 40% polyester (Coolmax®),
40% cotton, 18% polyamide, 2% spandex



36-38, 39-41, 42-45, 46-48

ARDON®ULTRITE®MERINO

■ H1514, ■ H1515



STANDARD 100

PG020 280461
OETI

www.oeko-tex.com

Outer material: 58% wool merino,
40% polyamide, 2% spandex



39-41, 42-45, 46-48

ARDON®ULTRITE®TREK

■ H1516, ■ H1517, ■ H1518



STANDARD 100

PG020 280461
OETI

www.oeko-tex.com

Outer material: 40% polyester (Coolmax®),
40% cotton, 18% polyamide, 2% spandex



36-48

ARDON®WORK ESD

H1519



STANDARD 100

PG020 280461
OETI

www.oeko-tex.com

antistatic ESD insoles, anatomically shaped, shock-
absorbing, breathable



36-37, 38-39, 40-41, 42-43, 44-45, 46-48

ARDON®A-GEL

H1520

antistatic ESD insoles, anatomically shaped
shock-absorbing, breathable



36-37, 38-39, 40-41, 42-43, 44-45, 46-47, 48-49

ARDON®SPORT

H1521

gel insoles, anatomically shaped, multiple
functional zones, cushioning support in the arch area



90, 110, 130, 150 cm

ARDON®SL-X black-gray

H1522



120 cm

ARDON®SL Lacestix hi-vis

H1525

ARDON®SL Lacestix gray

H1524

ARDON®SL Lacestix black

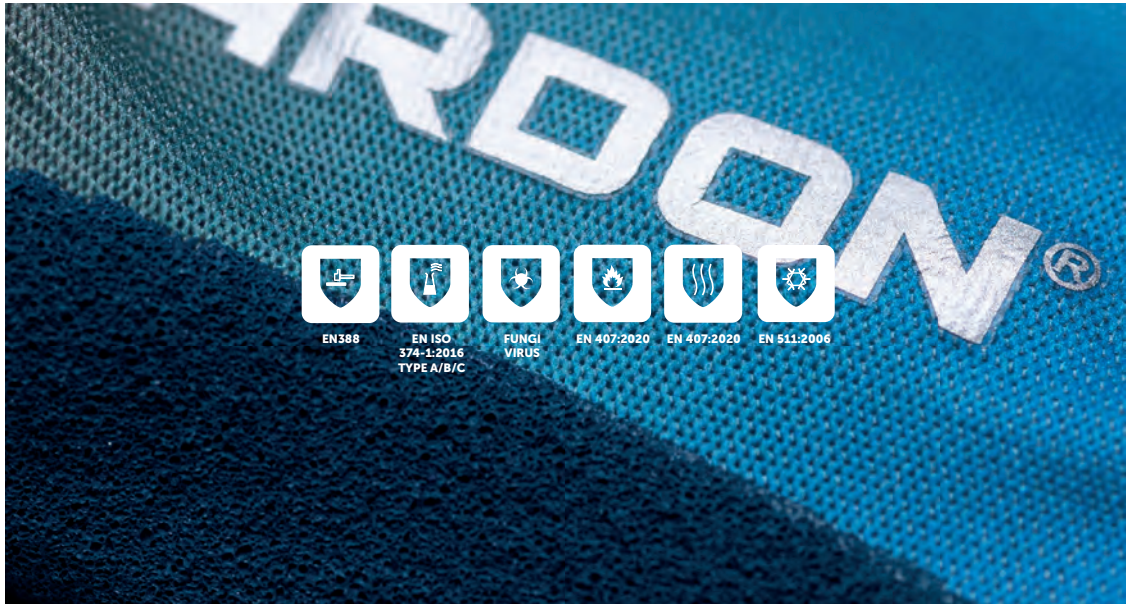
H1523



05

work
gloves





EN 388:2016

Specifies the requirements, test methods, labelling and information supplied for protective gloves against mechanical hazards caused by abrasions, blade cuts, tearing and punctures.

EN ISO 374-1:2016

Protective gloves against chemical risks of type A/B/C.

FUNGI VIRUS

Protective gloves against bacteriological risks.

EN 407:2020

User information and labelling of protective gloves against heat or fire.

EN 511:2006

The standard specifies the requirements and test methods for protective gloves against cold.

STANDARDS

EN ISO 21420:2020
EN 420+A1:2010

provides general requirements and relevant test procedures for designing gloves, their resistance to water, safety, comfort, efficiency, labelling and information provided by the manufacturer that applies to all protective gloves EN 21420 (published in 2020) elaborates on and specifies the requirements included in EN 420, namely skin safety and glove labelling, and defines labels for static electricity safety

EN 388:2016

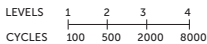


Specifies the requirements, test methods, labelling and information supplied for protective gloves against mechanical hazards caused by abrasions, blade cuts, tearing and punctures.

A

ABRASION RESISTANCE
0-4

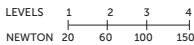
MARTINDALES TEST
according to ISO 12947-1,
pressure on sample
(9.0 +/- 0.2) kPa.



D

PUNCTURE RESISTANCE
0-4

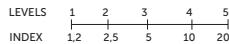
THE STEEL SPIKE TEST
compression tool according to EN ISO 7500-1 force exerted by a steel stylus, not to be confused with piercing by needles!



B

CUT RESISTANCE
0-5

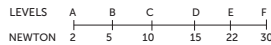
BLADE CUT TEST
circular blade, mass applied
in force 5n horizontal movement
5mm blade rotating 360°.



E

CUT RESISTANCE
A-F

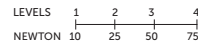
TDM CUT TEST
according to ISO 13997:1999,
plain blade with different cutting loads,
now required for gloves with level 4
and above resistance to cutting



C

TEAR RESISTANCE
0-4

TESILE TEST
compression tool according to EN ISO 7500-1 20mm of each pre-cut defined strip. Tearing force is recorded on an X-Y recorder.



F

IMPACT PROTECTION
EN 13594:20150 – P

test is carried out according to en 13594:2015 with impact energy of 5J. if the glove passes this test it is marked with a "P", if not the product is not intended to be used for impact protection. This is optional information.

EN ISO 374-1:2016



protective gloves
against chemical risks
of **type A/B/C**



protective gloves
against **bacteriological**
risks

PERMEATION

the process by which a chemical moves through a protective glove material on a molecular size permeation is measured through diffusion according to EN 16523-1:2015.

TYP C

LOW CHEMICAL
RESISTANCE
EN ISO 374-1:2016

1

CHEMICALS*
breakthrough
time ≥ 10 min*

TYP B

MEDIUM RESISTANCE
TO CHEMICALS
EN ISO 374-1:2016

3

CHEMICALS*
breakthrough
time ≥ 30 min*

TYP A

HIGH RESISTANCE
TO CHEMICALS
EN ISO 374-1:2016

6

CHEMICALS*
breakthrough
time ≥ 30 min*

* LIST OF TESTED CHEMICALS

A - methanol
B - acetone
C - acetonitrile
D - dichloromethane
E - carbon disulfide
F - toluene

G - diethylamine
H - tetrahydrofuran
I - ethyl acetate
J - n-heptane
K - 40 % sodium hydroxide
L - 96 % sulfuric acid

N - 65 % nitric acid
M - 99 % acetic acid
O - 25 % ammonia
P - 30 % hydrogen peroxide
S - 40 % hydrofluoric acid
T - 37 % formaldehyde

EN ISO 374:2016

PENETRATION

Permeation of a chemical through the materials, seams, holes or other weak spots in the material of a protective glove on a non-molecular size penetration can be measured by water penetration according to EN 374-1:2014.



EN ISO 374-5:2016

MICROORGANISMS
AND BACTERIA

test according to EN ISO 374-2
requirements in EN ISO 374 5



EN ISO 374-5:2016

VIRUSES

the gloves conform with
ISO 16604:2004 (method b)

VIRUS

DEGRADATION

According to EN 374, it is now necessary to measure and indicate material degradation as a %. Gloves commonly lose their mass (-X %) or swell (+X %) in response to chemicals.

EN 407:2020



marking of
gloves with
flame protection



marking of
gloves without
flame protection

Specifies the requirements, test methods, user information
and labelling of protective gloves against heat or fire;
should be used for all gloves that protect against heat
or flames in one or more of the following forms.

A

RESISTANCE TO
IGNITION (0 - 4)

B

RESISTANCE TO
CONTACT HEAT (0 - 4)

C

RESISTANCE TO
CONVECTIONAL HEAT (0 - 4)

1	2	3	4
100°C	250°C	350°C	500°C
for 15 s			

D

RESISTANCE TO
RADIANT HEAT
(0 - 4)

E

RESISTANCE TO SMALL
DROPS OF MOLTEN METALS
(0 - 4)

F

RESISTANCE TO LARGE
DROPS OF MOLTEN METALS
(0 - 4)

EN 511:2006



The standard specifies the requirements and test methods for protective gloves against cold.

A

RESISTANCE TO
CONVECTIONAL COLD
(0 - 4)

B

RESISTANCE TO
CONTACT COLD
(0 - 4)

C

WATER PERMEABILITY
(0 - PERMEABLE,
1 - NON-PERMEABLE) 0 - 1

EN 12477:2005

Safety gloves for welding, A, B, and A/B classes. A – mechanically more demanding work, sturdier gloves.
B – softer gloves for more precise work (TIG, soldering, etc.). A/B – suitable for both types of work.

ISO 10819:2013

Gloves for protection against vibrations and shocks.

(EC) 1935/2004



Regulation (EC) No 1935/2004 establishes uniform safety rules for all materials and articles that come into direct or indirect contact with food.

SIZE TABLE EN 420

size		5	6	7	8	9	10	11
		2XS	XS	S	M	L	XL	2XL
palm circumference	mm	127	152	178	203	229	254	279
palm length	mm	-	160	171	182	192	204	215
min. length of glove	mm	210	220	230	240	250	260	270





CLEAN TOUCH

Sodium hydroxide (K) 40 %	6 (>480 min.)
Sulphuric acid (L) 96 %	2 (>30 min.)
Nitric acid (M) 65 %	1 (>10 min.)
Acetic acid (N) 99 %	1 (>10 min.)
Ammonia (O) 25 %	1 (>10 min.)
Hydrogen peroxide (P) 30 %	5 (>240 min.)
Formaldehyde (T) 37 %	6 (>480 min.)
Hydrofluoric acid (S) 40 %	5 (>240 min.)

|||||
7-10

ARDON®CLEAN TOUCH // A5503

EN 388: 1010X, EN 374-5,

EN ISO 374-1: Type A: KLMNOPTS

MATERIAL latex
THICKNESS 0,4 mm
LENGTH 300 mm
CARTON 144 pairs





|||||||
6-11

ARDON®
DESIGN



ARDON®4Xstretch® // A8028

EN388: 4121A, EN407: X1XXXX

MATERIAL 50 % recycled polyester
(post-consumer),
50 % polyester, 15G;
sandy nitrile foam
half-dipped

DIPPING
THICKNESS 1,1 mm
CARTON 120 pairs
each pair comes with a sales label



NO POLYBAG



50% GRS Certified Post Consumer
Recycled Polyester.
Certified by GCL: 301280
TE-00052730





PG020 250713
OETI



|||||
6-11

ARDON®
DESIGN



ARDON®CREATRON® // A8029

EN388: 3121X

MATERIAL 100 % polyester 18G;
sandy nitrile foam
DIPPING half-dipped
THICKNESS 0,9 mm
CARTON 120 pairs
each pair comes with a sales label



NO POLYBAG





|||||||
7-11

ARDON®FullTOUCH Wet // A4014

EN388: 4121X

MATERIAL	cotton knit dipped in nitrile
DIPPING	fully-dipped
THICKNESS	1,1 mm
CARTON	120 pairs





8-11

ARDON®CUT TOUCH 3F LP // A5112

EN388: 4343F, EN407: X1XXXX

MATERIAL	38 % nylon, 38 % polyethylene, 18 % steel fibre, 6 % spandex
THICKNESS	2,6 mm
CARTON	72 pairs





|||||||
11

ARDON®4MIG BLUE // A2047

EN388: 3144X, EN407: 413X4X,
EN 12477: Type A

MATERIAL	cowsplit leather
THICKNESS	2,5 mm
CARTON	60 pairs



|||||||
10

WELDAS®

WELDAS®10-2112 // A9119

EN388: 4144X; EN407: 413X4X;
EN 12477: Type A

MATERIAL	cowsplit leather
CUFF	cowsplit leather
THICKNESS	2,1 mm
CARTON	60 pairs









PROPERTIES OF VISOR

2-1,2 / 2C-1.2

Clear visor

Protection against impacts and uv radiation. supports clear and non-distorted vision.

2-1.2 / 2C-1.2

Yellow visor

Protection against impacts, UV radiation and blue light up to 480nm improves contrast in low light conditions.

2-1.7

Orange visor

Protection against impacts, UV radiation and blue light up to 480nm improved contrast and higher visual acuity, reduces eye strain.

1,7; 3,0; 5,0; 7,0

Welding visor

Protection against impacts, UV radiation and blue light up to 480nm improved contrast and higher visual acuity, reduces eye strain.

2-1.7

In/Out visor

Protection against impacts, UV radiation and sharp light; protects against sunlight; provides great visibility in extreme conditions; designed for users who frequently move from indoors to outdoors and back

5-3.1

Smoke visor

Protection against impacts, UV radiation, provides great protection against glare, excellent colour recognition.

5-3.1

Brown visor

Protection against sunlight and glare, allows the eyes to better adapt to changing lighting conditions.

5-3.1

Solar visor G15

Protection against intense sunlight, relaxing, excellent colour recognition.

5-3.1

Polarising visor

Protects against UV radiation, minimises unwanted sun glare, increases contrast.

5-3.1

Mirror visor

The mirror surface provides excellent protection against glare and reflections, excellent colour recognition.

STANDARDS

EN 166
EN 170
EN 171

- Personal eye protection.
- Filters against UV radiation.
- Filters against infrared radiation.

EN 172
EN 175
EN ISO 16321-1

- Sunglare filters for industrial use.
- Personal protection - equipment for eye and face protection during welding and similar processes.
- Eye and face protection for work use.

MECHANICAL RESISTANCE

FT/CT
BT/ET
AT

- Low energy impact under extreme temperatures (-5°C to 55°C), max. speed 45 m/s
- Medium energy impact under extreme temperatures (-5°C to 55°C), max. speed 120 m/s
- High energy impact under extreme temperatures (-5°C to 55°C), max. speed 190 m/s

KN
S
DT

- Protection against fogging (N) and scratches (K)
- Increased strength, max. speed of 12 m/s
- Medium energy impact under extreme temperatures (-5°C to 55°C), max. speed 80 m/s

OPTICAL LINE 1

Permanent wear
Optical class 1 is designed for long-term wear, the smallest tolerance is ±0.06 diopters. In general, it is recommended that in case of problems while being worn, more types of glasses should be tested and the ones that suit the user the best should be chosen.

TYPE OF FILTER

2 / U1.2
2C / UL 1,2
4 / R4

- UV filter
- Filter with good colour recognition
- Infra-red filter

5 / G3
6

- Solar filter
- IR solar filter

APPROPRIATE FIELD OF USE

3
4
5

- Liquid drops
- Large dust particles (up to 5 µm)
- Gases and fine dust (less than 5 µm)

6
7
9

- Protection against liquids under pressure
- Protection against chemicals
- Molten metals and large solids





ARDON®ULTRITE®AIR

These sports safety glasses combine modern design with maximum functionality. Thanks to the specially designed shape of the lenses, they naturally contour the face, ensuring excellent eye protection even from the sides while providing a clear, panoramic view without unpleasant optical distortion. The entire construction is made without the use of any metal components, making the goggles lightweight and suitable for use in areas with metal detectors or where there is a risk of electric shock. High user comfort. Flexible frame. Clear lens with a premium anti-scratch and anti-fog coating, ensuring clear and undistorted vision even in high humidity or sudden temperature changes.

ARDON®ULTRITE®AIR // E4306

A UL1,2 CT 1 KN
EN ISO 16321- 1
UV 400 nm

VISOR clear





ARDON®ULTRITE®AIR

These sports safety glasses combine modern design with maximum functionality. Thanks to the specially designed shape of the lenses, they naturally contour the face, ensuring excellent eye protection even from the sides while providing a clear, panoramic view without unpleasant optical distortion. The entire construction is made without the use of any metal components, making the goggles lightweight and suitable for use in areas with metal detectors or where there is a risk of electric shock. High user comfort. Flexible frame. Lenses with an anti-scratch and anti-fog coating, ensuring clear and undistorted vision. All models feature modern REVO lens technology. This multi-layer mirror coating acts as a highly effective filter that reflects harsh glare and reflections from shiny surfaces. The REVO coating also significantly increases contrast and improves color rendering, which helps the eyes focus better on details and reduces eye fatigue during prolonged work in direct sunlight.

ARDON®ULTRITE®AIR // E4307

A G3 CT 1
EN ISO 16321- 1
UV 400 nm

VISOR REVO blue

ARDON®ULTRITE®AIR // E4308

A G3 CT 1
EN ISO 16321- 1
UV 400 nm

VISOR REVO red

ARDON®ULTRITE®AIR // E4309

A G3 CT 1
EN ISO 16321- 1
UV 400 nm

VISOR REVO gold





UNIVET 5X2 ADVANCED

The Univet 5X2.03.02.00 Advanced safety glasses provide top-of-the-line protection for use in combination with prescription glasses. They offer a 15 % larger field of view, integrated side shields, and a UV 400 filter for maximum safety. The special Vanguard PLUS coating provides excellent protection against scratches and fogging, while rubberized temple tips ensure enhanced comfort. The ideal choice for professionals seeking versatility and comfort without compromise.



PLUS

5X2 ADVANCED // E5190

U UL 1,2 DT K N

EN ISO 16321-1

VISOR clear





CLIMBING HELMET ARDON®HIGH GUARD

Protective helmet designed for working at heights, climbing, mountaineering. Provides excellent head protection. Very light, strong and comfortable. The inner shell of the helmet is lined with a special protective foam with pressure absorbing technology designed to withstand impacts from the front, back and sides. Depending on the weather conditions, lockable vents allow easy opening and closing. Smooth size adjustment with adjustable wheel in the range of 53-63 cm. Extremely heat resistant from - 20°C to +50°C. Minimum lifetime of 5 years from date of manufacture.

ARDON®HIGH GUARD // D1051

EN 12492

MATERIAL highly resistant ABS
COLOUR orange, white, blue, Hi-Vis





ARDON®PRIME GUARD

Protective helmet designed for work in construction, forestry, woodworking, work at heights. Provides excellent protection for the head. Very light, strong and comfortable. Adjustable 6-point suspension system for better impact absorption and overall comfort. The replaceable soft frontal lining makes the helmet comfortable to wear all day long. The comfortable and practical chin strap with its contoured chin rest provides extra safety and stability. Air vents that can easily be opened and closed to suit the weather. Wheel enables smooth adjustment of the size from 53 - 63 cm. Extremely heat resistant from -30 °C to +50 °C. A great choice for protecting your head from falling objects, impacts and blows. Minimum lifetime 5 years from date of manufacture.

ARDON®PRIME GUARD // D1054

EN 397

MATERIAL highly resistant ABS
COLOUR orange, white, red, blue, Hi-Vis, yellow



REPLACEMENT ACCESSORIES ARDON®HIGH GUARD & PRIME GUARD

Visor holder // D1060
For helmet ARDON®High
Guard and PrimeGuard



Protective visor // D1066
EN ISO 16321-1
For helmet ARDON®High
Guard and PrimeGuard

VISOR clear



Protective visor // D1066
EN ISO 16321-1
For helmet ARDON®High
Guard and PrimeGuard

VISOR smokey



**Replacement 4-point
chin strap // D1067**
For helmet ARDON®PrimeGuard





ARDON®S-4

The S4 protective shield with chin guard is designed for the most demanding work. It is designed to provide comprehensive facial protection where a standard shield is insufficient. Its main advantage is its extended design with an integrated chin guard, which provides comprehensive protection not only for the eyes and face, but also for the lower jaw and neck. This area is often overlooked, even though it is one of the most vulnerable to liquid splashes or flying particles. The shield features an anti-scratch and anti-fog coating. Applications: heavy industry, laboratories, chemical industry, construction.

ARDON®S-4 // E4305

AR UL 1,2 ET HMT 1 9
EN ISO 16321 -1

MATERIAL polycarbonate
COLOUR clear





08

**respiratory
protection**



THE CHOICE OF FILTER CLASS BASED ON THE ACTIVITY

ACTIVITY	MATERIALS	FFP	IMPORTANT INFORMATION	ACTIVITY	MATERIALS	FFP	IMPORTANT INFORMATION
sandblasting, cutting, drilling	rust, metal particles	P1	-	work with glass and mineral fibres	-	P2	-
	concrete, stone	P1	with a high concentration of silicone				
	cement, wood, steel	P2	-	sorting of waste	-	P3	a half mask protecting against gases and vapours may be necessary
	paints, varnishes, anti-corrosive coatings	P2	in the presence of chromes				
	steel, stainless steel	P3	-	spray painting	spray painting	P2	a half mask protecting against gases and vapours may be necessary
	anti-settling paint	P3	a special filtr. half mask may be necessary		pesticides (water soluble)	P2	-
injection of oil at low temperatures	-	P2	-	technical maintenance (e.g., replacement of filters)	-	P3	-
welding	mild steel, zinc, (autogen, mig/mik)	P2	3M 9928 or 9925 for ozone protection				
	stainless steel (electrodes)	P3	3M 9928 or 9925 for ozone protection	allergies	pollen, animal fur grain dust	P1 P2	- -
	soldering	P2	-		mold, fungi	P2	
work with asbestos	very small quantities	P2, P3	-	contact with	bacteria	P2	tuberculosis
					exhaust gases	P2	

Warning: These instructions are for information only and should not be used as the sole means for choosing a respirator. Details regarding the performance and limitations are listed on the packaging and in the user instructions for each respective respirator. Before using any of these respirators, the user must read the instructions for each product and understand them; the relevant national legislation must be observed.

HALF MASKS AND FULL-FACE MASKS

the 6000 and 7500 series can be combined with the following filters:

ART. NO.	FILTER	DEGREE OF PROTECTION	TESTED ACCORDING TO STANDARD	ART. NO.	FILTER	DEGREE OF PROTECTION	TESTED ACCORDING TO STANDARD
1. filters against gases and vapours				2. filters against fine particles with a bayonet lock			
F4014	6051	A1	EN 14387	F4009	2125	P2	EN 143
F4015	6054	K1	EN 141	F4011	2135	P3 + active carbon	EN 143
F4016	6055	A2	EN 14387	F4012	2138	P3 + plastic case	EN 143
F4017	6057	A, B, E1	EN 141	F4013	6035	P3	EN 143
F4018	6059	A, B, E, K1	EN 141	3. particle filters against fine particles in combination with filters against gases and vapours			
filters against gases, vapours and particles				F4006	5911	P1	EN 143
F4019	6096	A1, HG, P3	EN 372	F4007	5925	P2	EN 143
F4020	6098*	AX, P3	EN 371	F4008	5935	P3	EN 143
F4021	6099*	A2, B2, E2, K2, P3	EN 141				

Half masks should be used only up to a maximum of 10 times the MCP. Full-face masks should be used up to 200 times the MCP. Class 1 filters up to 1,000 ML/M3 (0.1%), Class 2 filters up to 5,000 ML/M3 (0.5%), depending on which limit is reached first. An AX-filter for low boiling points (organic compounds with a low boiling point below 65 °C). AX-filters should be fitted only to 3M full-face masks. A1 and A2 filters for organic vapours with a boiling point above 65 °C. * Only for full-face masks

STANDARDS

A GUIDE TO CHOOSING THE RIGHT MASK

series 6000 and 7500 can be combined with the following filters:

TYPE OF WORK		DEGREE OF PROTECTION	NOTES
acid etching	organic solvent dichloromethane	A1	units with a drive and air supply, where appropriate
	ammonia paint remover	A, B, E, K	units with a drive and air supply, where appropriate
welding	polyurethane coating	A, B, E, P3	-
	stainless steel	A,B, E, P3	if the electrode releases toxic, gaseous substances
coating	solvent-based lacquer	A2	-
	water-based lacquer (including residual solvents)	A1	-
spray painting	solvent-based lacquer, synthetic resin	A2, P2	-
	isocyanate containing lacquer	A2, P2	units with a drive and air supply, where appropriate
	pesticide (organic / volatile)	A2, P2	full-face mask, where appropriate
handling	sulfur dioxide	A, B, E	-
	acid salt	A, B, E	full-face mask for additional face protection
	liquid manure	A, B, E, K	-
	ammonia	K	full-face mask for additional face protection
	gasoline, nitrogen diluent	A2	-
	storage of hazardous goods, transportation	A, B, E, P3	-
bonding	adhesives containing solvents	A1	A2P2 when using sprayed adhesives

DEGREE OF PROTECTION

A against organic gases and vapours, e.g. organic solvents such as turpentine, gasoline, toluene, and xylene with a boiling point > 65 °C	B against inorganic gases and vapours, e.g. chlorine, bromine, hydrogen sulfide, etc.	E against acid gases and vapours, e.g. sulfur dioxide, hydrogen chloride, etc.	K against ammonia and organic compounds of ammonia, such as dimethylamine, etc.	AX against organic compounds with a low boiling point ≤ 65 °C
			HG against mercury	P1, P2, P3 against solid particles and aerosols

FFP1 – Protection against particles, solid and liquid aerosols. FFP1 filter class respirators provide effective protection if the permissible concentration of 4x NPK-P* is not exceeded.

FFP2 – Protection against particles, solid and liquid aerosols, mists and smoke. FFP2 filter class respirators may be used if the concentration of 10x NPK-P* is not exceeded.

FFP3 – Protection against particles, solid and liquid aerosols, mists and smoke, viruses, bacteria and spores. FFP3 filter class respirators may be used if the concentration does not exceed the permissible value of 40x NPK-P*.

A GUIDE TO CHOOSING THE RIGHT FILTER

SUBSTANCE	CAS	FILTER	NOTES	SUBSTANCE	CAS	FILTER	NOTES
1, 2-Dichloroethane	107-06-2	A		Cumene	98-82-8	A	5
2-Nitropropane	79-46-9	A	4	Cupper	7440-50-8	P3	
2-Propanol	67-63-0	A		Cotton dust		P3	
Acetaldehyde	75-07-0	AX	4	Cyanide (as CN)	57-12-5	B+P3	1, 3
Acetamide	60-35-5	A+P3	1, 4	Cyclohexanol	108-93-0	A+P3	1
Acetic acid	64-19-7	B		Cyclohexanone	108-94-1	A	
Acetic anhydride	108-24-7	B		Diacetone alcohol	123-42-2	A	3
Acetone	67-64-1	AX		Diglycidyl ether	2238-07-5	A	3, 6
Acetylchloride	75-36-5	B		Dimethyl sulphate	77-78-1	A	3, 4, 5
Acetylene	74-86-2	Compr. air eq		Dimethylformamide	68-12-2	A	4, 5
Acrolein	107-02-8	AX	3	Dioxane	123-91-1	A	4, 5
Acrylamide	79-06-1	A+P3	1, 4, 5	Dust, inert		P3	
Acrylic acid	79-10-7	B		EDTA	60-00-4	P3	
Acrylonitrile	107-13-1	A	4	Epichlorohydrin	106-89-8	A	4, 5, 6
Adipic acid	124-04-9	P3		Ethanol	64-17-5	A	
Aliphatic naphta	8052-41-3	A		Ethyl acetate	141-78-6	A	
Allyl alcohol	107-18-6	A	3	Ethyl acrylate	140-88-5	A	4, 5, 6
Allyl chloride	107-05-1	AX	5	Ethyl bromide	74-96-4	AX	3
Allylamine	107-11-9	K	5	Ethyl chloride	75-00-3	AX	4
Aluminium chloride	7446-70-0	B+P3	1	Ethyl ether	60-29-7	AX	
Aluminium oxide	1344-28-1	P3		Ethylene glycol	107-21-1	A	
Ammonia	7664-41-7	K		Ethylene oxide	75-21-8	AX	4, 5
Amyl acetate	628-63-7	A		Ethylenediamine	107-15-3	K	3, 6
Aniline	62-53-3	K	4, 5	Ferrous chloride		BE+P3	
Antifouling paints		A+P3	1	Ferrous oxide (smoke)	1309-37-1	P3	
Antimony	7440-36-0	P3		Fluor	7782-41-4	B	
Antimony hydride	7803-52-3	B		Fluoride (as F)		P3	
Benzyl alcohol	100-51-6	A		Fluorosilicic acid	16961-83-4	B+P3	1
Benzyl chloride	100-44-7	B	3, 4	Formaldehyde	50-00-0	B	4, 5, 6
Beryllium	7440-41-7	P3	4, 6	Formic acid	64-18-6	E	
Biphenyl	92-52-4	A+P3	1	Freon 113	76-13-1	cae	
Bromine	7726-95-6	B		Furfural	98-01-1	A	
Butyl acetate	123-86-4	A		Glutaraldehyde	111-30-8	A	6
Butyl alcohol	71-36-3	A		Glycolmonobutyl ether	111-76-2	A	5
Butyr aldehyde	123-72-8	A		Glycolmonomethyl ether	109-86-4	A	5
Cadmium	7440-43-9	P3	4	Hydrazine	302-01-2	K	3, 4, 5, 6
Calcium oxide	1305-78-8	P3		Hydrochloric acid	7647-01-0	B	
Carbon dioxide	124-38-9	cae		Hydrofluoric acid	7664-39-3	B+P3	1
Carbon disulphide	75-15-0	AX	5	Hydrogen cyanide	74-90-8	B	3, 5
Carbon monoxide	630-08-0	cae		Hydrogen peroxide	7722-84-1	cae	
Carbontetrachloride	56-23-5	A	4	Hydrogen selenide	7783-07-5	B	3
Chlorate		P3		Hydrogen sulphide	7783-06-4	B	
Chlorine	7782-50-5	B		Hydrogene	1333-74-0	cae	
Chlorine dioxide	10049-04-4	B		Hydroquinone	123-31-9	P3	4, 6
Chloroform	67-66-3	AX	4	Octane	7553-56-2	P3	3
Chloroprene	126-99-8	AX	4	Isophorone	78-59-1	A	
Chromic acid	1333-82-0	P3	4, 6	Isoprophyl alcohol	67-63-0	A	
Cobalt (dust and smoke)	7440-48-4	P3	6	Lead (smoke and dust)	7439-92-1	P3	
Cresol	1319-77-3	A+P3	1	Maleic anhydride	108-31-6	B+P3	1, 6

SUBSTANCE	CAS	FILTER	NOTES	SUBSTANCE	CAS	FILTER	NOTES
Mangan	7439-96-5	P3		Selenium	7782-49-2	P3	
MDI	101-68-8	B+P3	1, 6	Selenium sulphide	7782-49-2	P3	4
MEK	78-93-3	A	5	Silicon dioxide	14464-46-1	P3	4
Melamine	108-78-1	cae		Silver nitrate	7761-88-8	P3	
Mercury (vapour)	7439-97-6	Hg-P3	2, 5, 6	Sodium carbonate	497-19-8	P3	
Methyl acrylate	96-33-3	A	5, 6	Sodium fluoride	7681-49-4	P3	
Methyl alcohol	67-56-1	AX	5	Sodium hydroxide	1310-73-2	P3	
Methyl bromide	74-83-9	AX	3, 5	Sodium hypochlorite	7681-52-9	B+P3	1
Methyl chloride	74-87-3	AX	4	Sodium perborate	10486-00-7	P3	
Methyl ethyl ketone (MEK)	78-93-3	A	5	Sodium silicate	6834-92-0	P3	3
Methyl iodide	74-88-4	AX	4, 5	Styrene	100-42-5	A	5
Methyl isobutylketone (MIBK)	108-10-1	A	3, 5	Sulfamic acid	5329-14-6	B+P3	1
Methyl methacrylate	80-62-6	A	5, 6	Sulfur dioxide	7446-09-5	E	
Methylamine	74-89-5	K		Sulphuric acid (mist)	7664-93-9	E+P3	1
Methylchloroform	71-55-6	A		TDI	91-08-7	cae	4, 6
Methylene chloride	75-09-2	AX	4	Terpentine (oil)	8006-64-2	A	5, 6
MIBK	108-10-1	A	3, 5	Tetrachloroethylene	127-18-4	A	5, 6
Monomethylamine	74-89-5	K		Tetraethyl lead	78-00-2	A+P3	1, 5
Morpholine	110-91-8	A	5	Tetrahydrofuran	109-99-9	A	
Nickel carbonyl	13463-39-3	cae	4, 5	Tetramethyl lead	75-74-1	A+P3	1, 5
Nickel, metal	7440-02-0	P3	4, 6	Toluene	108-88-3	A	5
Nitric acid	7697-37-2	B		Tributyl phosphate	126-73-8	A	
Nitrobenzene	98-95-3	A	5	Trichloroethane	71-55-6	A	
Nitrogen	7727-37-9	Cae		Trichloroethylene	79-01-6	A	4
Nitrogen dioxide	10102-44-0	cae		Tridymite (silicon dioxide)	15468-32-3	P3	
Nitrogen oxide	10102-43-9	cae		Trimethylbenzene	526-73-8	A	
Nitroglycerine	55-63-0	A	5	Trisodium phosphate	7601-54-9	P3	
Nitroglycol	628-96-6	A	5	Vanadium oxide (dust)	1314-62-1	P3	
Nitrous gas		cae		Vinyl acetate	108-05-4	A	
Nitrous oxide	10024-97-2	cae		Vinyl chloride	75-01-4	AX	4, 5
Octane	111-65-9	A		Vinyl toluene	25013-15-4	A	
Organic peroxides		A+P3	1	Vinylidene chloride	75-35-4	AX	
Oxalic acid	144-62-7	P3		White spirit	8052-41-3	A	
Ozone	10028-15-6	B		Xylene	1330-20-7	A	5
p-Phenylenediamine	106-50-3	P3	3, 6	Zinc chloride (smoke)	7646-85-7	P3	
PCB		A+P3	1, 4, 5	Zinc oxide (smoke)	1314-13-2	P3	
Pentachlorophenol	87-86-5	P3	4, 5				
Perchloric acid	7601-90-3	BE					
Perchloroethylene	127-18-4	A	4, 5				
Petrol	86290-81-5	AX					
Phenol	108-95-2	B+P3	1, 5				
Phosgene	75-44-5	B					
Phosphine	7803-51-2	B					
Phosphoric acid (mist)	7664-38-2	BE+P3	1				
Phthalic anhydride	85-44-9	P3	6				
Piperazine	110-85-0	K+P3	1, 6				
Piperidine	110-89-4	K					
Potassium hydroxide	1310-58-3	P3					
Potassium permanganate	7722-64-7	P3					
Propionic acid	79-09-4	B					
Pyridine	110-86-1	A					

Notes:
1: use a combination of filters
2: Combined filters SR 299-2 ABEK1 Hg P3 R and SR 599 A1BE2K1 Hg P3 R.Hg filter type – the maximum duration of use is 50 hours
3: Use a full face mask
4: Carcinogenic
5: Penetrates into the body and skin
6: Sensitizing substance

A compressed air system (cae) can be always used in place of masks with a filter. A compressed air system must be always used where the gas concentration exceeds 0.5% of the volume. It should also be used for physically demanding or long-running work. Compressed air supply systems should not be used where there is a risk of loss of consciousness or asphyxiation.

The SR 221 prefilter must always be used, but it NEVER replaces the P3 R SR 510 prefilter and particle filter.

These instructions are for information only. Details regarding the performance and limitations are listed on the packaging and in the user instructions. Before using any of these respirators, the user must read the instructions for each product and understand them; the relevant national legislation must be observed.

MEDICOM FIT+PRO M63110V FFP3 // F1203/10

EN 149:2001 + A1:2009

MATERIAL aluminum, PVC, polypropylene, elastane
FILTER CLASS FFP3

FFP3 NR respiratory protective mask – with valve

The pleated 3-panel design easily adapts to various face shapes and sizes. Sealing foam on both the upper and lower panels ensures a perfect seal while providing the wearer with unmatched comfort. Easy to put on and adjust thanks to sliding elastic straps and a tightening ring. The exhalation valve effectively dissipates heat and moisture, reducing the risk of the wearer's glasses fogging up. Recommended use: Protection against toxic aerosols and high concentrations of fine dust (asbestos). Work in hazardous industrial environments (chemicals, welding, grinding). Hospitals and high-security laboratories (handling highly infectious pathogens).





SR 575 // F8276

EN 12941:1998 + A2:2008, EN 166, EN 397

MATERIAL PA, PP, PC
SIZES UNI
FILTER CLASS TH3

The SR 575 protective shield with air supply, together with the SR 500, SR 500 EX, or SR 700 filtration unit, is a unique solution for operations where head protection according to EN 397 is required. Compared to previous models, it is extremely lightweight and certified for use in explosive environments.

SR 500/SR 575 H06-9110 // F8277

EN 12941:1998 + A2:2008, EN 397, EN 166

MATERIAL PA, PP, PC
SIZES UNI
FILTER CLASS TH3

Set with the SR 500 filter-ventilation unit and the SR 575 protective helmet with visor (EN 397). Includes the SR 500 filter-ventilation unit, SR 575 safety helmet with visor (EN 397), STD battery, SR 513 battery charger, SR 508 strap, 2 SR 510 P3 R particulate filters, 2 filter adapters, 10 SR 221 pre-filters, 2 pre-filter holders, a flow meter, a plug, a cleaning cloth, and user manuals.



SR 574 H06-6810 // F8238/10

EN 12941:1998 + A2:2008, EN 14594:2018, EN 166, EN 175:1997, EN 812:2012

MATERIAL PC/ABS, PA, PC
SIZES UNI
FILTER CLASS TH3



The SR 574 welding shield is designed for use with the Sundström SR 570 face shield. The face shield with the welding hood, together with the battery-powered SR 500 or SR 700 fan and approved filters, is part of Sundström's ventilated respiratory protection systems. The face shield's breathing hose connects to the fan equipped with filters. The overpressure in the face shield prevents particulates and other pollutants from being admitted into the breathing zone. The products can also be used with the SR 507 compressed air connection. This combination forms a breathing apparatus designed for continuous airflow, for connection to a compressed air supply. Thanks to their design, they are suitable for work in confined and inaccessible spaces. Before use, a welding lens with appropriate density must be inserted into the welding helmet. Model SR 574 is supplied with an automatic welding lens EN 4/9-13 and a protective polycarbonate lens. The lens must bear the CE mark and have a standard size of 90 x 110 mm. Accessories include a welding lens, automatic welding lens, correction lenses, neck and chest protection, and hose protection.







STANDARDS

SNR	SNR value determined in accordance with EN ISO 4869-2 for parameter alpha = 1
EN 352-1	Hearing protection - General requirements – Part 1: Earmuffs
EN 352-2	Hearing protection. Safety requirements and testing. Part 2: Earplug hearing protectors
EN 352-3	Hearing protection - Safety requirements and tests. Part 3: Ear muffs for industrial safety helmets





EARZONE X651 // C4018

EN 352-1:2020

MATERIAL	PU leather, ABS, polyurethane, nylon, steel, foam
NOISE REDUCTION	32 dB

The ARDON®EARZONE X651 earmuffs expand the ARDON®EARZONE hearing protection range and, in terms of specifications, fall amongst the EARZONE X601 and EARZONE X701 models. With an SNR of 32 dB, they provide reliable hearing protection in noisy work environments while prioritizing comfort during extended wear. The lightweight design helps reduce head and neck fatigue even during prolonged use. Soft, skin-friendly materials combined with an adjustable design ensure a comfortable fit and good adaptation to various head shapes. The inner foam lining of the ear cups promotes better breathability and helps reduce heat and sweat buildup during long work shifts. This makes the ear muffs suitable for everyday use in workplaces where a high level of hearing protection must be combined with comfort.





10

fall arrest



HL1010000 // I4525



NEWTON 1 – Ultra-lightweight and ultra-compact headlamp offering high performance and two brightness modes. Thanks to the motion sensor, you can easily control it even if your hands are busy. The headlamp is dust- and water-resistant (IP65) and provides a light output of up to 200 lumens. It is powered by a Li-Po battery included in the package, with a runtime of up to 4 hours (minimum 2 hours) and a charging time of approximately 2 hours and 30 minutes. The practical tilting design and sensor activation enhance user comfort. Weighing just 45 g, it is the ideal companion for everyday and outdoor activities.

HL1010100 // I4456

NEWTON 2 – Offers a light output of up to 400 lumens with a beam distance of 120 meters and a mixed light beam pattern for optimal illumination both near and far. Dust and water resistance according to the IP65 standard ensures reliable use even in demanding conditions. Power is supplied by three AAA batteries, which are included in the package, and the headlamp provides a runtime ranging from 4 hours to a maximum of 60 hours, depending on the mode. A practical tilting design, sensor activation, and smooth dimming allow for convenient control in any situation. White and red light modes available, along with an SOS mode for emergency situations. Weighing 105 g, the headlamp is sufficiently robust yet comfortable for extended wear.

HL1010200 // I4523

NEWTON 3 – Batteries or rechargeable battery? That question no longer exists. The headlamp offers hybrid power—you can use the Li-Po rechargeable battery (included) or standard AAA batteries as needed. With a light output of up to 400 lumens and a beam distance of 80 m, it provides reliable illumination, while the mixed beam ensures good visibility both up close and at a distance. There are 4 brightness levels and a runtime of up to 35 hours depending on the mode. IP65 rating, a tilting design, and a weight of 100 g ensure comfort even in demanding conditions.



HL1090002 // I4455



Adhesive plate for attaching NEWTON 2/3/4 headlamps to a helmet.



HL1010400 // I4526

Are you looking for a reliable headlamp for explosive environments? This model is compatible with ATEX Zone 0 and is among the best in its class. It offers 216 lumens of output, a beam distance of up to 100 m, two brightness levels, and a runtime of up to 12 hours. IP67 rating and high impact resistance ensure reliability even in demanding conditions. The lightweight design (160 g), 9 tilt angles, and 3x AAA battery power (included) guarantee comfortable use.



