COFRA®

BORN TO WORK

the italian brand 🗖

WORKWEAR COLLECTION 2023-1





HISTORY

The company was established in 1938 by Ruggiero Cortellino as Cortelgomma, a small workshop where shoes were manufactured using the tyres of military trucks for the soles and military uniforms for the uppers. The founder's passion and enterprise let the small workshop turn into a company in few years, producing hundreds of pairs per day, distributed all over Italy.

In 1983 the company became COFRA which is now managed by Giuseppe Cortellino, the founder's son, and the internationalization process has begun.

COFRA keeps on growing thanks to a wise and innovative management, which has led it to become a leader in the safety footwear market as well as a well-known brand in Europe and all over the world. Since 2004 diversification and product increase has started.



1938 Cortelgomma was born
1983 Cortelgomma became COFRA
1989 The beginning of the Safety division
1997 COFRA, the first footwear manufacturer in Italy to obtain
UNI EN ISO 9001 Quality System Certificate
2003 The beginning of international market expansion outside Ue (Middle East, Eastern Europe, Australia, Canada, Usa)
2004 The beginning of the workwear division
2004 Establishment of COFRA Usa
2008 D&B rating 1 company recognition, acknowledgment for highest creditworthiness, still confirmed
2011 Protective gloves collection is launched
2013 Protective masks collection is launched
2013 Protective glasses collection is launched
2016 Personal fall protection equipment collection is launched

7.000 PEOPLE WORK EVERYDAY FOR COFRA TO PROTECT WORKERS AT BEST

Giuseppe Cortellino COFRA Managing Director

Head office in Barletta

60.000 m² total area
38.600 m² covered surface
30.600 m² stock surface
400 employees
26.000 units sold everyday (footwear, workwear, dozens of gloves, tens of protective glasses and masks)

Factory sited in Albania

40.000 m² total area
30.000 m² covered surface
1.800 people directly employed
10.000 pairs of footwear produced every day



PRODUCTION PROCESS

COFRA controls all the whole production process, to grant high quality standard. Production progress begins with the purchase of raw materials, selected with care and subjected to internal tests before accepting to verify the compliance with quality standard.



LABORATORIES

Laboratory test: two internal laboratories, chemical and physical which test both raw materials and finished product, to be certified by authorized Bodies.



PRODUCTION PLANT **1.100** people directly employed in the production of shoe uppers.



WORKCLOTHING PRODUCTION

100 people employed in two production lines of workclothing in cutting, wrapping and packaging operations.





THE LOGISTICS DEPARTMENT



In an extraordinarly efficient semiautomatic warehouse of **30.600 m**², managed according to the newest logistic standards, with picking operations carried out in radio frequency, everyday we arrange shipments up to **15.000** pairs of footwear, **6.000** pieces of workwear, **5.000** units consisting of gloves dozens, masks dozens, and eyewear.

AUTOMATED AUTOSTORE SYSTEM WITH INTEGRATED PACKAGING LINE

To provide the best possible service to our customers with minimum processing times and extreme precision in the preparation of orders, the company has recently introduced an important **autostore system of 1.650 m**², with a high storage capacity, which works with the picking strategy "goods to man".



33 robots,

in a totally automated way, pick up the items required for each order.

The operators compose the cartons on 6 workstations and put them back in the automation phase, which consists of an **integrated packaging line**, where the following phases take place: weight, taping, volume calculation, labelling, closing and sealing. Finally, the operator's intervention allows the sorting of cartons for the shipment.





Weight and volume are checked to verify compliance with theoretical data and then they are mentioned on the label. In case of discrepancy, the carton is discarded and double-checked.





Operators are equipped with a finger barcode scanner that guarantees smooth operation while keeping their hands free.



To ensure the **best** ergonomics and comfortable work spaces free from obstacles, the cartons, only when directed towards the operators, come down from an initial height of 3.20 m to 65 cm, which is the optimal height.



SHIPPING PLATFORM



WEB SHOP

SIMPLE, INTUITIVE AND AVAILABLE 24 HOURS A DAY.

You can reach WebShop browsing www.cofra.it.

- Designed to work on the most popular web browsers (Chrome, Firefox, Safari, etc...) available on your mobile (tablet and smartphone)
- Simple and user-friendly graphical menu
- Step by step guide to help you placing your order
- View on real-time stock availability and, in case of rupture of stock, next availability date
- Updated backorder list can also be downloaded on excel file
- Wide download area which includes all the downloadable documents from various Web Shop sections
- Higher priority orders: online orders confirmed on our web shop will be directly processed by our warehouse and prepared for the shipment.

It is also always possible to follow the status of the orders, check the history of your orders. extract statistics.

MAXIMUM RESPECT FOR THE ENVIRONMENT

GREEN ENERGY

Since 2011 COFRA has been producing green energy thanks to a photovoltaic system with a total nominal power of 1.3 MW.

Its total area is about 10.000 m², which considerably exceeds the area of an entire football pitch for international matches. The photovoltaic system covers the 60% of the company's annual energy demand, that is equal to the annual electrical energy demand of about 500 families (3.000 kWh). We avoid the emission in the atmosphere of more than 800 annual tons of CO₂ and about 16.000 t in twenty years.

RECOVERY OF PRODUCTION WASTES

WASTES OF THE SOLE PRODUCTION PROCESS

Since the 80s COFRA has recycled the waste of thermoplastic materials used for the production of soles.

In 1995 COFRA started a plant that allowed to reuse production wastes (thermosetting materials included) to obtain one of the raw materials used to produce our soles. This plant is still among the very few across Europe and has achieved the excellent objective of avoiding the emission of more than 2,000 tonnes of polyurethane waste with very slow biodegradable features.

Starting from 2012, a new activity of recovery and reuse of production wastes of soles has begun. In collaboration with partners and suppliers who have expressed sensibility for the environmental issue, after a phase of feasibility study and experimentation, this recovery activity has now been fully implemented.

An important chemical-physical-technological development has led to the creation of a new formulation of materials for soles, which not only uses the total recovery of the sole material wastes, but it also allows the re-use of a good amount of thermosetting material, by nature, much less suitable to be recovered. This process has been naturally entered into the production processes granting a constant recovery of an increasing quantity of wastes deriving from the injection of soles.

PVC WASTES OF PVC BOOT INJECTION PROCESS

COFRA recovers 100% of PVC production wastes of its boots. NON - TOXIC REMOVAL AGENTS AND GREEN PRODUCTS FOR THE CLEANING OF THE MOULDS

PU sole moulding requires the use of release agents: for several years **COFRA has** removed solvents that are toxic and dangerous for man and the environment. At the end of the injection process, the moulds require a cleaning phase: **COFRA has** initially replaced chemical products with physical means, and then has switched to bicarbonate, totally "green".

CUSTOMER SERVICE

A professional, specialized team always at the client's disposal guarantees pre and post sale assistance, and is able to respond to any client query.









CODE OF CONDUCT

Revised in January 2022

- COFRA has always been committed to the respect of social, environmental and security standards.
- COFRA expects all its suppliers to be committed to each other in respect of the same social, environmental and security standards.
- COFRA explains, shares and presents its CODE OF CONDUCT to all stakeholder to underline, declare and share its commitment.
- COFRA issues the following CODE OF CONDUCT to declare its social and economic standards as a part of its company policy and adopts appropriate measures for their implementation and respect.

COFRA IS CONSTANTLY ENGAGED IN:

RESPECT FOR HUMAN RIGHTS

The company respects the rights of each single person, as defined in the Universal Declaration of Human Rights.

RESPECT FOR PRINCIPLES AND RIGHTS AT WORK

ILO Declaration on Fundamental Principles and Rights at work, adopted in 1998, expresses governments, employers and workers' commitment to support the basic human values that are vital to our social and economic life.

The Declaration covers four areas:

Freedom of association and the right to collective bargaining.

- The company respects workers' rights to form and join trade unions of their choice and to bargain collectively.
- The company is in compliance with laws and industrial standards with reference to working hours.

The elimination of forced and compulsory labour.

- The company does not use forced labour.

The elimination of child labour.

- The company respects the rights of children to receive an education and does not carry out child labour and does not tolerate the use of it. It is considered as child labour any work performed by a person below the age of 15 – unless local laws do not provide for higher minimum age and/or compulsory education.

The elimination of discrimination in the workplace.

- The company grants equal opportunities for its employees and does not discriminate them on race, sex, age, religion, sexual orientation or civil status.

RESPECT FOR HEALTH AND SAFETY IN THE WORKPLACES

The company provides a safe working environment, in compliance with laws and national and/or community regulations. The company commits to adopt all preventive and/or necessary measures to make healthy and safe the workplaces, in order to avoid or minimize the exposure of workers to all risks connected to work, reducing the risk of injuries/incidents and the risk of contracting an occupational disease.

The company undertakes also to:

- 1. assign tasks to workers, to take into account their abilities and conditions in relation to their health and safety;
- 2. instruct, inform, and train its workers constantly taking into account the risks connected to work;
- 3. provide its workers with suitable CPE (Collective Protective Equipment) and PPE (Personal Protective Equipment);
- 4. submit its workers to health surveillance in compliance with laws in force;

5. name in advance the workers in charge with implementation of fire prevention measures and fire – fighting, evacuation of workplaces in case of serious and immediate danger, rescue, first aid and, in any case, of emergency management;

6. require its workers the respect of laws in force, as well as of company regulations on safety and hygiene measures at work and both the use of collective protective equipment and personal protective equipment which are made available to them;

7. take suitable measures to avoid that adopted technical regulations may cause risks to the health of population or may spoil external environment, by periodically verifying the constant absence of risk;

8. update the preventive measures in relation to organizational and productive changes which are relevant to health and safety at work, or in relation to development degree of the prevention and protective technique.



RESPECT FOR ENVIRONMENT

The company tries to minimize the risks against environment and to lead to better environmental performance by promoting the respect for all Natural Resources and by improving environmental conditions where it is placed, in a dynamic and continuous way. In order to face such responsibility and to obtain relevant goals, the company intends to:

1. respect laws and reference regulations constantly, and other commitments undersigned by the company, directly related to environmental aspects of its activities;

2. maintain an organizational structure conscious of environmental problems, so that through a necessary technical expertise, and following continuous improvement principles, the company forces itself to:

- optimize plants and current technologies in order to save energy resources in the context of all our activities;

- reduce energy consumption and to commit itself to the reduction of global warming;

- take into account the aspect of environmental protection, in the case of acquisition of new technologies and processes; This is made by using the best available technologies;

3. promote by informing, training and instructing its employees on environmental awareness because company environmental protection is possible only if all employees, at every level, are aware;

4. provide proofs and constantly control environmental impacts produced by the company. This information has to be reported during an open dialogue with the Authorities;

5. discuss previously about investments and new processes with competent authorities to define preventive measures against possible sources of pollution;

6. reduce as much as possible potential hazards with a risk management system, taking into account the importance of preventing consequences of possible accidents for people and environment;

7. inform regularly customers, suppliers, and involved companies, as well as anyone interested in their activities to protect the environments;

8. encourage suppliers to adopt and achieve acceptable environmental standards;

9. force itself to produce clean energy, thus avoiding the emission of CO₂ in the atmosphere;

10. avoid the release of their waste in landfills by encouraging the recovery and reuse.

RESPECT FOR REACH REGULATION

The company respects Reach regulation (CE) number 1907/2006 in force since the 1th of June 2007, by assuring the products used and provided to COFRA (chemicals and not depending on supplier):

- do not contain within them SVCH (Substance of Very High Concern);
- do not contain substances that are included in annex XIV of the Reach Regulations;

- do not contain substances that are included in the Candidate List always updated;

- if they contain substances subjected to restriction (enclosure XVII of REACH) and that the related use restrictions are respected.

In addition, if an article contains a SVHC substance (Substance of Very High Concern) or included in the Candidate List in concentrations higher than 0,1% weight/weight, sufficient information with the name of the substance and useful instructions for safe use of the article are provided (cfr. art. 59.1 of REACH).



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CASUAL SAFETY



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MIXEXTENDED



LIGHTER WEAR



JEANS



WEATHERPROOF



DISPOSABLE Clothing

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PAINTER



HIGH VISIBILITY



SANIWEAR



TECH-WEAR

COTTON PRO



COFRA® BORN TO WORK

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RAINWEAR



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REGULATIONS



EN 14404:2005 - Personal Protective Equipment. Knee protectors to be used by people working on their knees

The standard specifies the requirements of the kneepads for use while kneeling.

EN 340 - EN ISO 13688 - Protective clothing - General performance requirements

This standard specifies general performance requirements for ergonomics, ageing, size designation and marking of protective clothing. Clothing shall be designed and manufactured to provide users with the highest comfort. Components and materials shall not cause adverse effects to the user like allergy, irritation or lesion. The size range shall be based on body dimensions.

EN ISO 20471:2013/A1:2016 - Visibility warning clothing for professional use - Requirements and test methods



X: class of base and retroreflective material area (see table 1, class 1 to 3)

Any high visibility garment is certified according to the chart quoted here below following the minimum areas of fluorescent materials which grant more visibility during the day. The band on the back retroreflects the artificial light (car lights) allowing more visibility during the night.

MINIMUM REQUIRED AREAS OF VISIBILE MATERIAL	Class 3 garments	Class 2 garments	Class 1 garments
Fluorescent base material	0,80 m ²	0,50 m ²	0,14 m ²
Retroreflective material	0,20 m ²	0,13 m ²	0,10 m ²

To get a superior class, the standard provides to match two high visibility garments so that a higher level of protection is granted. HERE SOME EXAMPLES:

	JACKET DAZZLE Base material 0,76 m ² Retroreflective material 0,19 m ² CLASS 2	VEST SEKI Base material 0,54 m ² Retroreflective material 0,13 m ² CLASS 2	T-SHIRT RADAR Base material 0,70 m ² Retroreflective material 0,10 m ² CLASS 1
TROUSERS TWINKLE Base material 0,69 m ² Retroreflective material 0,13 m ² CLASS 2	Base material 1,45 m ² Retroreflective material 0,32 m ² TOTAL CLASS 3	Base material 1,23 m ² Retroreflective material 0,26 m ² TOTAL CLASS 3	Base material 1,39 m ² Retroreflective material 0,23 m ² TOTAL CLASS 3
SHORTS VISIBLE Base material 0,35 m ² Retroreflective material 0,12 m ² CLASS 1	Base material 1,11 m ² Retroreflective material 0,31 m ² TOTAL CLASS 3	Base material 0,89 m ² Retroreflective material 0,25 m ² TOTAL CLASS 3	Base material 1,05 m ² Retroreflective material 0,22 m ² TOTAL CLASS 3

GO/RT 3279 - Railway Group Standard - RIS-3279-TOM - Rail Industry Standard



United Kingdom standard specifying minumum requirements for high visibility garments that are recommended in fluorescent orange colour only and for railway operations. The garments have to be put on by authorized staff working along the tracks to handle accidents and first aid operations. Non - applicable to "Rail Incident Officer" (N/A to RIO).

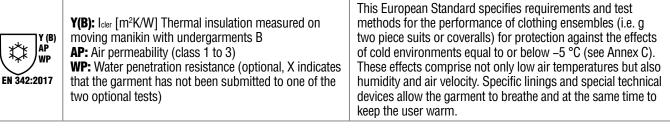
EN 13758-2:2003+A1:2006 - Textiles - Solar UV protective properties - Part 2: Classification and marking of apparel



- Minimum value UPF 40+
- Sun exposure causes skin damage
 - Only covered areas are protected - The protection offered by this item may be

reduced with use or if stretched or wet - Provides UVA + UVB protection from the sun This European Standard specifies the requirements for marking of clothing which are designed to offer the wearer protection against solar ultraviolet radiation exposure.

EN 342:2017 - (Adopted by UNI EN 342:2018) Protective clothing - Ensembles and garments for protection against cold





EN 14058 - Garments for protection against cool environments.

This European Standard specifies requirements and test methods for the performance of single garments for protection against cooling							
of the body in cool environment.							
	Y: Thermal Resistance (Rct)	Cool environment:					
<u>м</u>	Y: Air permeability (optional)	environment characterized					
│ (\\$\$)¥́	Y: Water penetration resistance (optional)	in general as a possible					
		combination of humidity					
EN 14058:2004	Y: Thermal insulation measured on moving manikin I _{cler} (m ² K/W) (optional) Y: Thermal insulation measured on stationary manikin I _{cler} (m ² K/W) (optional)	and wind at temperature of					
EN 14038:2004		-5 °C and above.					
	X indicates that the garment has not been submitted to one of the two optional tests.						
	Y: Thermal resistance class	At moderate low					
	Y: Air permeability	temperature garments					
¥ ¥ ¥ WP EN 14058:2017	Y : I_{cler} in m ² K/W of the garment with standard ensemble R is mandatory for R_{cl} according	against local body cooling					
	to class 4.	are not only used for					
		outdoor activities e.g. in					
	If it is mandatory for class 4, it is optional for classes 1 to 3.	construction industry but					
	WP: Water penetration (optional)	can be used for indoor					
	X indicates that the garment has not been submitted to one of the two optional tests.	activities.					
		autivities.					

EN ISO 15797:2004 - Industrial washing and finishing procedures for testing of workwear

ISO 15797 specifies test procedures and equipment which can be used in the evaluation of cotton, polyester/cotton and reverse blend workwear intended to be industrially laundered.

EN 343 - Protective clothing - Protection against rain - After the update of standard, since 2019 a further class of breathability and water repellency has been added, as well as the variation of range for each class



X: resistance to water penetration (class 1 to 4)

Y: water vapour resistance (class 1 to 4)



X: resistance to water penetration (class 1 to 3) **Y:** water vapour resistance (class 1 to 3) This European Standard specifies requirements and test methods applicable to material and seams of protective clothing against the influence of precipitation (e.g. rain, snowflakes) fog and ground humidity. Garments shall be designed and manufactured paying particularly attention to water penetration and using waterproof and breathable materials in order to ensure absolute waterproofness to the garment as well as outstanding comfort level.

EN ISO 11612:2015 - Protective clothing - Protection against flame and heat



A: flame spread
B: convective heat (class 1-3)
C: radiant heat (class 1-4)
D: spatter of molten aluminium (class 1-3)
E: spatter of molten iron (class 1-3)
F: contact heat (class 1-3)
W: resistance to water penetration (class 1-3)

This standard specifies the requirements for performance of clothing designed to protect all parts of body against heat and flames, specifies the requirements of coveralls and two-piece suits, by the use of specific materials and defined requirements of design, to guarantee a performance level in compliance with standard and regulated by different values of resistance to heat. The clothing can be in compliance with standard even without any reference values from B to W.

EN ISO 14116:2015 - Performance requirements of materials



This standard specifies the performance requirements of materials, material assemblies and limited flame spread protective clothing in order to reduce the possibility of the clothing burning and thereby itself constituting a hazard.

INDEX 1	INDEX 2	INDEX 3	PROPERTY	REQUIREMENT		
X	X	X	Flame spread No specimen shall permit any part of the lowest boundary of any flat to reach the upper or vertical edge			
X	X	X	Flaming debris	No specimen shall give off flaming debris		
X	X	X	Afterglow	No afterglow shall spread from the carbonized area to the undamaged area after the cessation of flaming		
	X	X	Hole formation	No specimen shall show hole formation		
		X	Afterflame	The afterflame time of each individual specimen shall not exceed 2 s		



EN ISO 11611:2015 - Protective clothing for weldings and allied processes



Class 1: Manual welding techniques producing a few splashes and droplets **Class 2:** Manual welding techniques producing many splashes and droplets **A1 or A2:** Flame propagation

This standard specifies performance and minimum protective requirements of clothes designed to protect all parts of body against sparks, splashes of molten metal and droplets, produced during weldings and allied processes.

CEI EN 61482-1-2:2008 / IEC 61482-2:2018 - Protective clothing - Protection against thermal risks of an electric arc.



Test voltage 400 V a.c. 500 ms arc duration

Class 1: the garment guarantees the minimum level of protection against thermal risks of an electric arc. Test current **4 KA Class 2:** the garment guarantees the highest level of protection against thermal risks of an electric arc. Test current **7 KA** This standard specifies the performance requirements of the garments devised to protect the whole body against thermal risks of an electric arc due to an accidental and unexpected short circuit in electrical systems. Method 1-2: room test with constrained electric arc: the test is carried out according to 2 Classes on the

EN 1149-5:2018 - Protective clothing - Protection against electrostatic charges



Protective clothing against electrostatic charges

The standard specifies the requirements of both materials and construction of garments for electrostatic dissipation, to be used as a part of a whole system of ground wire in order to avoid electric discharge which may cause fire.

basis of the current of the predicted short-circuit.

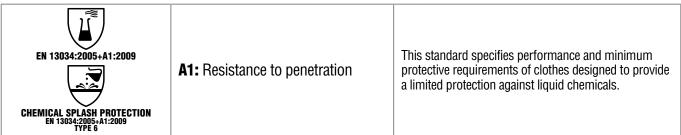
EN 381-5:1995 / EN ISO 11393-2:2019 - Protective clothing for users of hand-held chainsaws - Requirements for leg protectors



EN ISO 11393-6:2019 - Protective clothing for users of hand-held chainsaws - Requirements for upper body protectors

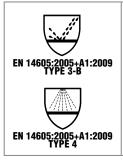
	CLASS 0: 16 m/s CLASS 1: 20 m/s	This European Standard specifies the requirements which apply when assessing the protection offered by upper body protectors
EN ISO 11393-6:2019 CLASS X	CLASS 2: 24 m/s CLASS 3: 28 m/s	against cutting by a hand-held chainsaw.

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





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



The standard specifies the minimum requirements for liquid-tight (Type 3) or spray-tight (Type 4) protective clothing. Compared to garments Type 6 (protection against liquid splashes) this standard includes the possibility that the operator, above all in case of emergency, gets in touch with the contaminant for a prolonged time and in a considerably higher quantity (Permeation Test).

EN ISO 13982-1:2004+A1:2010 - Protective clothing for use against solid particulates



The standard specifies the minimum requirements for the garment protecting against chemicals resistant to penetration of airborne solid particulates (Type 5).

EN 14126:2003 - Performance requirements and tests methods for protective clothing against infective agents



Clothing providing protection of body in environments where the risk evaluation shows the presence and possibility for the skin to come into contact with hazardous biological agents, like viruses, bacteria, fungi and so on.

EN 1073-2:2002 - Protective clothing against radioactive contamination



The standard specifies requirements and tests methods for non-ventilated protective clothing against particulate radioactive contamination. The nominal protection factor $(100/TIL_A)$ is observed: TIL_A is the total inward leakage, that is to say the relationship, provided in percentage, between the concentration of the particulates inside the garment and the one inside the test chamber. According to the value, the overall is classified as indicated in the chart.

Class	Medium value of the total inward leakage in the garment into 3 positions and during all activities (TIL _A)	Nominal protection factor 100/TIL _A
3	0,2	500
2	2	50
1	20	5

EU Directive 1999/92/CE - ATEX (ATmospheres EXplosibles)



The EU Directive 1999/92/EC (Atex Directive) indicates the requirements for safety and health protection of workers potentially at risk from explosive atmospheres. COFRA's garments comply with all requirements about the materials and the manufacturing indicated by the standard UNI EN 1149-5 (antistatic garments): they avoid that electrostatic discharges cause fires, thus making the garment suitable to be used in ATEX environments.

TP TC 019/2011



Technical regulation on the safety of Personal Protective Equipment distributed in the territory of the Eurasian Customs Union.

UKCA (UK Conformity Assessed)



New product conformity marking, used for most of the products placed on the Great Britain market (England, Wales and Scotland) now covered by regulations and directives for EC marking.



REACH

In order to safeguard the consumers' health, the European Union issued the REACH regulation (come into force on 1st June 2007) which forbids the use of certain chemicals. COFRA guarantees the compliance of all its garments with the REACH regulation; they do not contain forbidden or limited substances (Aromatic amines and 4-aminobenzoic acid deriving from azo dyes, heavy metals, phthalates, and so on) and, to guarantee it, all garments and accessories used during production are subjected to controls.

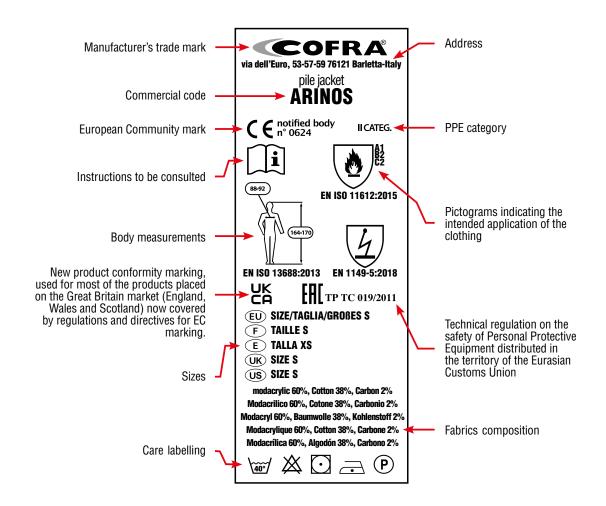
OEKO-TEX®



OEKO-TEX[®] is a voluntary certification of product through which the certified company commits itself to keep in time the safeness of its own products. The OEKO-TEX[®] 100 mark guarantees that the textiles (or accessories of the textiles, metallic ones included) do not contain or release harmful substances for the consumer (pesticides, heavy metals, formaldehyde, aromatic amines, allergy-inducing dyestuffs and so on). The garments certified by OEKO-TEX[®] comply with the requirements demanded by the standard EN ISO 13688:2013 and they abide by the requirements of the attachment XVII of REACH (regulation 552:2009) having the textile product as area of pertinence.

MARKING

All our fabrics and products are tested to be long lasting, washing after washing. To get the maximum duration of COFRA Workwear products we recommend, for maintenance and washing, to follow carefully what the labels and the informative note report about products care. Please find below a description of the main care symbols we have made reference to.





QUALITY OF MATERIALS



Thanks to its research team and to the collaboration with important brands, COFRA makes sure that all materials are selected and developed with constant attention to the real needs of the users, to quality and cutting-edge technologies.

This guarantees the widest range of high-quality materials and an excellent protection for the user in any type of work.



Technological fiber, 100% natural, extracted from beech wood and OEKO-TEX[®] certified. Fabrics made of MODAL[®] guarantee higher performance than those of cotton: very good resistance to traction, colour-keeping and very soft to the touch, more than the other fibers on the market. Reliability guaranteed even after many washings.



The backward reflecting bands 3M[™] SCOTCHLITE[™] Reflective Material - 8910 and 8906 Silver Fabric makes visible and identifiable those who work at night or by any other condition of scarce luminosity. They meet all requirements established by EN ISO 20471:2013 standards placing themselves in the highest class of refractivity (class 2). They resist minimum 50 water-washings at 60 °C and at least 20 dry-cleanings. 3M[™] SCOTCHLITE[™] is a trademark of 3M.



All thand zip-fasteners of COFRA Workwear garments, both the main ones and the secondary ones, are YKK[®], real guarantee of long time resistance, smoothness and easy usage. They fit any type of application assuring versatility and resistance to each solicitation.

It is a high technology fabric engineered to guarantee the maximum resistance to abrasions, lacerations, tears and perforations, moreover it is light and easy to maintain. The fabric CORDURA® lasts from 2 to 7 times compared to nylon, polyester and cotton.



Mycrofibre padding whose surface is 10 times traditional fibres. This means that 3M[™] THINSULATE[™] Insulation mycrofibres retain more air, reducing the dispersion of warmth outwards. Consequently THINSULATE[™] grants constant thermic insulation even under severe weather conditions where wind is strong and temperatures are harsh. THINSULATE[™] is a trademark of 3M.





LYCRA[®] is a bielastic synthetic fibre, patented by DuPont. LYCRA[®] fibre can be used in all kinds of fabric and combined with all other fibres, both natural and synthetic. It can stretch up to 7 times its length, subsequently returning to its original dimensions unaltered. It does not loose any of its characteristics even when washed often, thus garments made of LYCRA[®] keep their comfort for a long time and are always following the movements of the body.



The GORE-TEX membrane is made of expanded PTFE (polytetrafluorideethylene) with a microporous structure made of 1,4 million micropores per cm², each one 20.000 times smaller than a water molecule and 700 times bigger than a water vapour molecule. This means that performances in terms of waterproofness and breathability are higher than EN 343 standard requirements.



The Gore WINDSTOPPER[®] is a membrane made of expanded PTFE (polytetrafluorideethylene) with a microporous structure which prevents wind from passing through, but whose micropores are 1.000 times bigger than a water vapour molecule. Even if wind can't go through the clothing, its breathability is unaffected.



COFRA-TEX is a TPU membrane (Thermoplastic Polyurethane): elastic in 4 directions, super light, ultra-thin, resistant to oil and grease, with great properties of breathability and water resistance. Garments made of COFRA-TEX membrane have excellent mechanical properties. Laboratory tests proved good tear and traction resistance. The garments with COFRA-TEX membrane guarantee higher performances than waterproof polyurethane-coated garments.



COFRA-TEX is a TPU membrane (Thermoplastic Polyurethane): elastic in 4 directions, super light, ultra-thin, resistant to oil and grease, with great properties of breathability and water repellency. Garments made of COFRA-TEX membrane have excellent mechanical properties. Laboratory tests proved good tear and traction resistance.



The special X-BARRIER treatment, thanks to nanotechnology, provides the textile with a great stain resistance and breathability. The finishing does not adhere to the surface like a film but binds to the yarn at a molecular level, without closing the interstices between the frames of the fibres, thus allowing air and water vapour circulation. The treatment favours the flow of water-based and oil-based stains over the tissue and makes them easily washable. Test results, in compliance with certification OEKO-TEX[®] standard 100 product of class II, show that X-BARRIER fabric satisfies all requirements for innocuousness of products in a direct contact with skin.



Inherently fire-resistant. Maximum comfort: breathable and soft to the touch thanks to the use of cellulose. Excellent resistance of colours to washings and to sunlight exposure. Long-lasting: great resistance to pilling and tear. Suitable for industrial laundry.

THERMOLITE®

Yarn made of highly thermo-insulating polyester. THERMOLITE® is a "hollowcore fibre": it contains air which acts as an insulator. Reduced weight and thickness; quick absorption and release of moisture.

COOL MAX®

COOLMAX[®] is a highly technical polyester fibre: it is endowed with a special four channel structure able to increase the surface of each thread, thus allowing moisture to dry and be absorbed faster. The COOLMAX[®] textiles stay dry and do not adhere to skin.



This fire resistant fabric is the result of COFRA research with the aim of designing multifunctional workwear. The special compound is mainly made of cotton, providing comfort and softness. It is also nylon-reinforced, which increases wear and abrasion resistance. These garments protect against contact with flames, convective, radiant heat, caused by electric arc, splashes of molten metal, electrostatic charges in conformity with European standards.



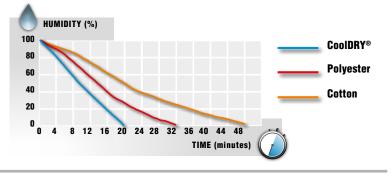
CoolDRY[®]

COOLDRY[®] is a dry, fresh and comfortable fibre, combining the softness of cotton with the technical features of the polyester. It rapidly releases moisture and lets fresh air pass from the outside to the body, thus avoiding the sensation of "dampness" on the skin. COOLDRY[®] is guaranteed by the OEKO-TEX[®] Standard 100 Certificate, it is anallergic and respects Ph factor of the skin. Easy to maintain, it can be either washed in the washing machine or dry-cleaned with no risk of deformation.



DRYING TIMES

The main feature of COOLDRY[®] is the ability to wipe moisture very quickly. The graph shows how starting from wet conditions (100% of water) the fabrics made of COOLDRY[®] fibre dry one and a half times faster than polyester and two and a half times faster than cotton.





To avoid the physical disorders deriving from electromagnetic pollution, COFRA garments are equipped with E-WARD fabric to protect the human body from electromagnetic waves of mobile phones.

This fabric provide excellent performances as, thanks to the technical fibres it is composed of, it is able to weaken far more than 99% of the magnetical field intensity.

The special mobile phone pockets guarantee the best protection and at the same time the perfect phone reception.

E-WARD is washable, flexible and light and its performance is guaranteed also under extreme temperatures and /or high humidity.



Electromagnetic wave prot	fabrics E-WARD	
FM Radio Stations TV Channels	200-400 MHZ	
Cordless Watchman alarms	400-800 MHZ	99,95% - 99%
GSM Mobile phones dual-band	800-1.800 MHZ	
GSM Mobile phones tri-band UMTS	1.800-2.000 MHZ	
Bluetooth Wi-Fi wireless Radar Microwave ovens	2.000-3.400 MHZ	99% - 95%

SOFTSHELL FABRIC Effective protection against cold and bad weather.

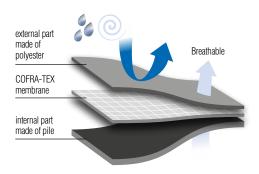
Softshell technical fabric, made of three-layer was conceived to grant maximum protection against cold, wind and humidity:

• the external layer is made of high-density polyester, which provides the garment with a good mechanical resistance;

• the intermediate layer is a breathable membrane for an excellent resistance to external agents, such as wind, humidity and light rain;

• the internal layer is made of microfleece, which provides good thermal insulation and is pleasant against the skin.

The three layers are joined together, becoming a single elastic and soft material, suitable for any work activity.





The gaments marked as "UNDETECTABLE" have small metal components, such as rivets, bottons and zip sliders, which due to their materials and dimensions are undetectable to standard metal detectors. However, they can be detectable by metal detection systems with very restrictive values. In such cases it is recommended to carry out a test to evaluate the garment suitability to the control systems used (eg jewellery sector, coin printing, computer components, prisons, etc.).



LABORATORY

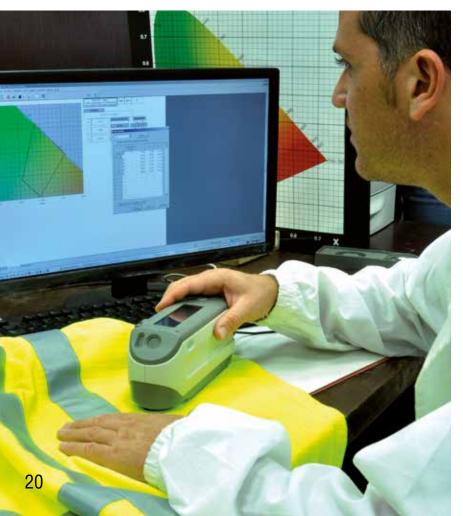
Providing quality means performing strict production controls and laboratory tests during the design process. For this reason, COFRA has its own complete laboratory where the performance of materials and finished products can be studied. COFRA laboratory has the latest equipment for physical-mechanical characterisation of textile products in conformity with national and international standards, such as tear, traction, abrasion, resistance of seams. The equipment also allows to verify the cycles of maintenance of garments and to estimate the colour fastness and dimensional stability. COFRA provides technical sheets for all its workwear with full transparency, containing laboratory results performed by authoritative bodies, and guarantees the quality of products shipped every day to its customers.

DATA SHEETS



COLOR MEASUREMENT

The maintenance of the same colour tone during production process is important and it is controlled by IT – scientific equipment and not by naked eye similarities, also to identify corrective actions to be made during dyeing phases.



RESISTANCE TO RIGHT WASHING CONDITIONS

Colours, performances and shrinkages have to be maintained also after repeated washings. Garments are lab tested at different temperatures in washing machine and for possible suitability for tumble dryer to identify and grant right maintenance conditions.





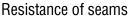
RESISTANCE ANALYSIS AGAINST ANY FORM OF WEAR AND TEAR

Workwear, above all, has to be resistant. Fabrics have to be resistant both vertically and horizontally, but also have to grant goods results against abrasions, perforations and tears. Also seams (single, double or triple stitch) and the structure of all parts of the garment have to remain unchanged over time.



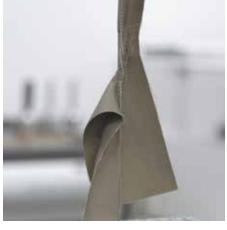
Stress (tension)

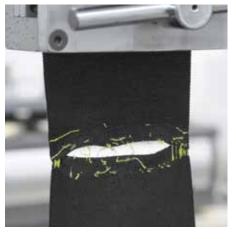






Frottement sur papier abrasif









QUALITY CONTROLS

COFRA has a specialized staff that control the quality of its garments both at its production plants and upon receipt, before they are made available for sale.



TROUSERS WEARABILITY

COFRA has a wide collection of garments suitable to all working conditions and to different wearability needs.

Trousers are available in 4 different types of fit, plus a line studied specifically for women. From classic to more close-fitting style, COFRA offers a wide range of lines that allows to choose trousers according to your personal taste, getting closer and closer to the personal style used during free time.



COMFORT FIT

Comfort first of all: if that's what you require to your trousers, this is the model for you. Comfortable waist, pelvis and leg, in addition to the regular bottom, allow you to feel comfortable during working hours. LINES

ENTRY-L - COTTON PRO - WARM PRO - MASSAUA - JEANS ENTRY-L - HIGH VISIBILITY ENTRY-L



REGULAR FIT

Behind the adjustability of a garment hides the versatility without renouncing to the ergonomics: trousers with adjustable waist, pelvis and leg are suitable for all kinds of work.

LINES

WORKWEAR - TECH-WEAR - CANVAS - PAINTER - JEANS HARD WEARING - JEANS SPECIAL YARNS - JEANS FUNCTIONAL - HIGH VISIBILITY WORKWEAR



SLIM FIT

Slim fit and tapered leg, without compromising comfort. With slim trousers, even the most demanding workers will be trendy during working hours. LINES

ERGOWEAR - SLIM WORK - CASUAL SAFETY - SHELLWEAR - MIXEXTENDED



SKINNY FIT

Work trousers become "young" thanks to slim-fitting and tight wearability.

LINES LIGHTERWEAR - SUPERSTRETCH - CRAZY JEANS - HIGH VISIBILITY LIGHTERWEAR

LINE		TROUSERS WEARABILITY	ELASTICITY OF FABRIC	COMPOSITION	GRAMMAGE	SIZE TYPE
SHELLWEAR	→)slim(SLIM	4-WAY STRETCH	94% nylon, 6% elastane	250 g/m ² 300 g/m ²	numeric
ERGOWEAR	→)slim(SLIM	2-WAY STRETCH	64% cotton - 34% polyester - 2% elastane 64% polyester - 34% cotton - 2% elastane	250 g/m ² 300 g/m ²	numeric
SLIM WORK	→)slim(SLIM	2-WAY STRETCH	64% cotton - 34% polyester - 2% elastane	250 g/m ² 300 g/m ²	numeric
CASUAL SAFETY	→)SLIM(<	SLIM	2-WAY	58% cotton - 39% polyester - 3% elastane 63% polyester - 35% cotton - 2% elastane	240 g/m ² 330 g/m ²	numeric
MIXEXTENDED	→)slim(STRETCH INSERTS	60% cotton - 40% polyester	245 g/m ²	numeric
TECH-WEAR			non-elastic	65% polyester - 35% cotton	320 g/m ²	numeric



LINE	TROUSERS WEARABILITY	ELASTICITY OF FABRIC	COMPOSITION	GRAMMAGE	SIZE TYPE
WORKWEAR	REGULAR	non-elastic	60% cotton - 40% polyester	245 g/m ² 290 g/m ²	numeric
	SKINNY	2-WAY	60% cotton - 37% polyester - 3% elastane	245 g/m ²	numeric
CANVAS		non-elastic	100% cotton	250 g/m ²	numeric
LIGHTER WEAR	SKINNY	non-elastic	100% cotton	200 g/m ²	numeric
ENTRY-L		non-elastic	65% polyester - 35% cotton	245 g/m ² 300 g/m ²	alphanumeric
COTTON PRO		non-elastic	100% cotton	245 g/m ² 300 g/m ²	alphanumeric
WARM PRO		2-WAY	97% cotton - 3% elastane	350 g/m²	alphanumeric
MASSAUA		non-elastic	100% cotton	270 g/m²	alphanumeric
	REGULAR	non-elastic	60% cotton - 40% polyester	290 g/m ²	numeric
		non-elastic	65% polyester - 35% cotton	245 g/m ²	alphanumeric
CRAZY JEANS	SKINNY	2-WAY	70% cotton - 28% polyester - 2% elastane	380 g/m² 330 g/m²	numeric
JEANS Hard-Wearing	REGULAR	2-WAY	80% cotton - 18% nylon CORDURA® - 2% elastane LYCRA®	425 g/m ² 375 g/m ² 290 g/m ²	numeric
JEANS Special Yarns	REGULAR	2-WAY STRETCH	80% cotton - 19% polyester THERMOLITE® - 1% elastane 78% cotton - 21% polyester CoolMAX® - 1% elastane	410 g/m ² 290 g/m ²	numeric
JEANS Functional	REGULAR	2-WAY	70% cotton - 27% polyester - 3% elastane	440 g/m² 330 g/m²	numeric
JEANS ENTRY-L		non-elastic	75% cotton - 25% polyester	300 g/m ²	numeric
PAINTER	REGULAR	non-elastic	65% polyester - 35% cotton	300 g/m ²	numeric
FAINTEN		non-elastic	100% cotton	245 g/m ²	alphanumeric
HIGH VISIBILITY Stretch	SLIM	2-WAY	52% polyester - 44% cotton - 4% elastane	250 g/m ²	numeric
HIGH VISIBILITY Workwear	REGULAR	non-elastic	60% polyester - 40% cotton 60% cotton - 40% polyester	290 g/m² 240 g/m²	numeric
HIGH VISIBILITY Lighter Wear	SKINNY	non-elastic	50% polyester - 50% cotton	185 g/m²	numeric
HIGH VISIBILITY ENTRY-L		non-elastic	65% polyester - 35% cotton	300 g/m ² 245 g/m ²	alphanumeric

SHELLWEAR

A NOVELTY FROM THE HIKING WORLD

Comfortable and resistant garments suitable for the most difficult challenges.

SHELLWEAR line arises from the trekking world and the most extreme sports. It includes innovative work garments made of **a fabric which is a novelty for PPE.**





24



COMFORT AND RESISTANCE GRANTED IN ANY WORKING SITUATION







COMFORT GRANTED IN ANY WORKING SITUATION

Versatile, functional, breathable, SHELLWEAR garments allow to work with extreme freedom.

ELASTIC FABRIC IN 4 DIRECTIONS

The garments follow the movements without constrictions, making easy any activity even in the most uncomfortable positions. The extreme softness of the texture enhances comfort. The garments fit perfectly!

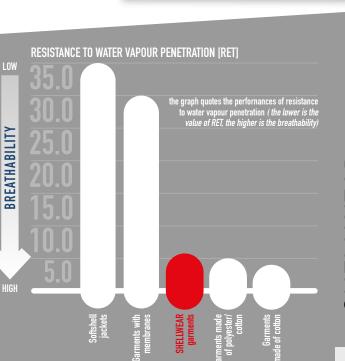
SUPERLATIVE RESISTANCE

Thanks to its excellent traction resistance, nylon is extremely sturdy. Garments do not get ruined and are long lasting.

BREATHABILITY IS GUARANTEED

The breathability of SHELLWEAR line is similar to the breathability of garments made of polyester/cotton and 100% cotton which are the most common on the market. Its breathability is higher compared to garments with membrane and/or softshell fabric.





SHELLWEAR



JAVRE **v590** JACKET **SIZES: 44-64**

1 pocket on the left sleeve with zip, 2 front pockets with zip, adjustable cuffs, arm ergonomic design, breast mobile phone pocket with E-WARD fabric and badge holder loop closed with zip, flap protecting the chin, front opening with zip, reflex inserts, stretch fabric, wide internal pockets

COMPOSITION: 94% nylon - 6% elastane; 250 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013



2 front pockets with zip

breast mobile phone pocket

holder loop closed with zip

with E-WARD fabric and badge

1 pocket on the left sleeve

04

02

with zip

flap protecting the chin

AXBO **v591**

TROUSERS

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 wide front pockets, double back pocket with velcro closure, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, reflex inserts, rule pocket, side pocket with double opening (with velcro and zip closure), stretch fabric **COMPOSITION:** 94% nylon - 6% elastane + abrasion resistant inserts made of 100% nylon; 250 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black







HAGFORS **v592** TROUSERS

02

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 wide front pockets, double back pocket with velcro, hammer loop, knee and leg ergonomic design, reflex inserts, rule pocket, side pocket with double opening (with velcro and zip closure), stretch fabric **COMPOSITION:** 94% nylon - 6% elastane; 250 g/m²

04

05

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013





side pocket with double opening (with velcro and zip closure)

double back pocket with velcro closure



BORTAN **v593**

SHORT **SIZES: 44-64**

2 wide front pockets, double back pocket with velcro, hammer loop, reflex inserts, rule pocket, side pocket with double opening (with velcro and zip closure), stretch fabric **COMPOSITION:** 94% nylon - 6% elastane; 250 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013



ERGOWEAR

ERGOWEAR 300 g ERGOWEAR 250 g

ERGONOMICS, RESISTANCE AND DESIGN

Workwear range made of 100% stretch fabric combining ERGONOMICS, RESISTANCE and DESIGN: wider and reinforced pockets, ergonomic arms and knees make the movements easier, nylon inserts resistant to wear and tear in the areas particularly subjected to stress, more reflex stampings and functional inserts.

Totally elasticated garments grant more resistance against wear and tear than usual workwear.

Laboratory tested performances guaranteed also after many washing cycles.



trousers wearability

SUM

ERGOWEAR 300 g



The garments, made of elasticated fabric and with a weight of 300 g/m², are recommended for cold work environments and outdoor. The wear resistance is guaranteed by the fabric reinforced with additional quantity of polyester.





MONTIJO V482 **TROUSERS**



2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the front pockets, double back pocket with flap, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket, reinforced crotch, rule pocket, side pocket, stretch fabric, YKK[®] zip

COMPOSITION: 64% polyester - 34% cotton - 2% elastane - abrasion resistant inserts made of 100% nylon; 300 a/m²

COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red

EN ISO 13688:2013



VISEU V484

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver,

abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the front pockets, adjustable braces with quick release system, adjustable hammer loop, breast pockets with velcro, double back pocket with flap, knee and leg ergonomic design, mobile

phone pocket, nylon adjustable kneepad

pocket, stretch fabric, YKK® zip

of 100% nylon; 300 g/m²

EN ISO 13688:2013

×

3M Scotchlite™ Reflective Material

lime. 05 black/red

pockets, reinforced crotch, rule pocket, side

WARNING

SLIM

do not iron the reflex inserts

BIB

SIZES: 44-64



elasticated waist

the front pockets

02

STRETCH

OEKO TEX®

STANDARD 100

abrasion resistant inserts on

04

05

MIRASSOL V483 SOFTSHELL JACKET

SIZES: 44-64

2 breast pockets with velcro, 2 lower pockets with zip, adjustable cuffs, arm ergonomic design, badge holder ring under the flap, flap protecting the chin, mobile phone pocket with E-WARD, reflex inserts, SOFTSHELL jacket with pile internal part, stretch fabric, wide internal pockets with velcro

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 330 g/m² COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, **06** anthracite/black/anthracite

EN ISO 13688:2013











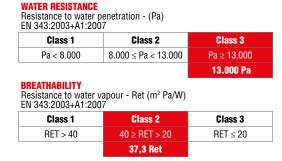


mobile phone pocket

with E-WARD fabric

04





STANDARD 100

COFR BORN TO WORK

06

Softshell jacket, 100% stretch, a mix of **ERGONOMICS**, **RESISTANCE AND DESIGN:** shaped sleeves to guarantee ease of movement thanks to the ergonomic design and reflex inserts to enhance visibility. Performances tested in laboratory and guaranteed even after many washings.

02 The polyester used for this garment is derived LANGEVELD V642 New from recycled PET plastic bottles, durable and environmentally friendly. The material **T-SHIRT** recycling chain is certified according to the **Global Recycled Standard system.** SIZES: S-4XL cotton/recycled polyester PET t-shirt, it can be combined with products from Ergowear line, reflex inserts COMPOSITION: 60% cotton - 40% recycled polyester PET; 180 g/m² COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/anthracite, 07 black/anthracite 07 05 06 04 OEKC WARNING TEX do not iron the reflex inserts

RGOWEAR 300 g



GETAFE

Jacket

MADEIRA

T-shirt made of polyester/cotton resistant to wear and tear

Reining)

THE T

KERF

Cut resistant gloves (level B), sturdy and versatile

BARRERIO

Trousers

BENCH S3 SRC

Water repellent leather footwear

ERGOWEAR 250 g



The garments, made of elasticated fabric and with a weight of 250 g/m², are recommended for mild temperatures and indoor. Thanks to the additional quantity of cotton, they are breathable and comfortable.



33





Store Scotchlite[™] Reflective Material





GEDERN V646 New sweatshirt sizes: S-4xl

1 breast pocket with zip, 2 wide lower pockets with zip, front opening with zip, it can be combined with products from Ergowear line, reflex inserts, sweatshirt made of 100% recycled polyester PET **COMPOSITION:** 100% recycled polyester PET; 300 g/m² **COLOUR:** 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/anthracite

The polyester used for this garment is derived from recycled PET plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system.





BARRERIO **V487** TROUSERS

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the front pockets, double back pocket with flap, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket, reinforced crotch, rule pocket, side pocket, stretch fabric, YKK[®] zip **COMPOSITION:** 64% cotton - 34% polyester - 2% elastane, abrasion resistant inserts made of 100% nylon; 250 g/m²

COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/anthracite

EN ISO 13688:2013



abrasion resistant inserts on the front pockets

02

06





elasticated waist

GONDOMAR V486

TROUSERS SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 wide front pockets, 3M™ SCOTCHLITE™ Reflective Material reflex inserts- 8725 Silver Fabric, Reflective Material reflex inserts - 8725 Silver Fabric, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the front pockets, adjustable hammer loop, double back pocket with flap, elasticated waist, knee and leg ergonomic design, mobile phone pocket, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, reinforced crotch, rule pocket, side pocket, stretch fabric, YKK[®] zip **COMPOSITION:** 64% cotton - 34% polyester - 2% elastane, abrasion resistant inserts made of 100% nylon; 250 g/m² **COLOUR: 02** navy/royal, **04** anthracite/black/lime, **05** black/red, **06** anthracite/black/anthracite

EN ISO 13688:2013







02



06

04

elasticated waist

abrasion resistant inserts on the back pockets

> nylon adjustable kneepad pockets

nylon external nail

with zip

pockets, detachable

6.0

COFRA® BORN TO WORK

05

abrasion resistant inserts on the bottom of the leg

155

knee and leg ergonomic design

35



REDONDA V488

BIB SIZES: 44-64

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the bottom of the leg, abrasion resistant inserts on the front pockets, adjustable braces with quick release system, adjustable hammer loop, breast pockets with velcro, double back pocket with flap, knee and leg ergonomic design, mobile phone pocket, nylon adjustable kneepad pockets, reinforced crotch, rule pocket, side pocket, stretch fabric, YKK[®] zip

COMPOSITION: 64% cotton - 34% polyester - 2% elastane, abrasion resistant inserts made of 100% nylon; 250 g/m²

COLOUR: 02 navy/royal, **04** anthracite/black/lime, **05** black/red, **06** anthracite/black/ anthracite

EN ISO 13688:2013





04

abrasion resistant inserts on the front pockets

nylon adjustable kneepad pockets

SLIM



05

ALDERTON V641 New

SIZES: S-4XL

cotton/recycled polyester PET t-shirt, it can be combined with products from Ergowear line, reflex inserts, side splits

COMPOSITION: 60% cotton - 40% recycled polyester PET; 140 g/m²

COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/ anthracite, 07 black/anthracite



CORRIENTES V489 SHORT

SIZES: 44-64

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, abrasion resistant inserts on the back pockets, abrasion resistant inserts on the front pockets, adjustable hammer loop, double back pocket with flap, elasticated waist, mobile phone pocket, reinforced crotch, rule pocket, side pocket, stretch fabric, YKK[®] zip **COMPOSITION:** 64% cotton - 34% polyester - 2% elastane, abrasion resistant inserts made of 100% nylon; 250 g/m²

COLOÚR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/ anthracite

EN ISO 13688:2013









SLIM WORK

SLIM WORK 300 g SLIM WORK 250 g ROBUSTNESS, EASE OF MOVEMENTS

The SLIM WORK workwear range grants robustness, maximum ease of movements and excellent wearability. This line assures robustness and high tear resistance thanks to **100% NyIon 1000D** fabric used in the more stressed parts and thanks to three-needles locked stitches. Maximum ease of movements during work activity is guaranteed by the elasticated basic fabric and by the ergonomic design of legs, knees and arms. Slim wearability is provided by a modern design following perfectly the shape of the body.



trousers wearability

SLIM WORK 300 g



The fabric combines the advantages of the higher percentage of cotton, such as breathability, softness and comfort of the elasticized textile, which gives the garments the right freedom of movement and the technical needs of resistance, thanks to the particular construction with a dense canvas texture. The heaviest weight is recommended for heavy works carried out during the coldest periods.





ASYMA

Pile jacket with high thermal insulation

GIZA

Polo 100% cotton

DEXTERMAX

Breathable and sturdy gloves, water repellent treatment and OEKO-TEX[®] certification

OEKO TEX® STANDARD 100

WALCOURT

Winter trousers

CHUCK S3 SRC

Water repellent fabric footwear

MURECK **V561**





04

05

TROUSERS SIZES: 44-64

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, coin pocket, D-Ring, double back pocket with velcro, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, reinforced crotch, rule pocket, side pocket, stretch fabric, waist with internal elastic band

COMPOSITION: 64% cotton - 34% polyester - 2% elastane + abrasion resistant inserts made of 100% nylon; 300 g/m²

COLOUR: 00 khaki/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black/orange, 05 black/red



WALCOURT v562 TROUSERS SIZES: 44-64



2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, coin pocket, D-Ring, double back pocket with velcro, front tool pocket, hammer loop, knee and leg ergonomic design, reinforced crotch, rule pocket, side pocket, stretch fabric, waist with internal elastic band **COMPOSITION:** 64% cotton - 34% polyester - 2% elastane; 300 g/m²

COLOUR: 00 khaki/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black/orange, 05 black/red



SLIM WORK 300 g



SLIM WORK 250 g

The fabric combines the advantages of the higher percentage of cotton, such as breathability, softness and comfort of the elasticized textile, which gives the garments the right freedom of movement and the technical needs of resistance, thanks to the particular construction with a dense canvas texture. The heaviest weight is recommended for heavy works carried out during the coldest periods.



LIEGI **V563** Short Sizes: 44-64

2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 8725 Silver Fabric, coin pocket, D-Ring, double back pocket with velcro, front tool pocket, hammer loop, reinforced crotch, rule pocket, side pocket, stretch fabric, waist with internal elastic band

COMPOSITION: 64% cotton - 34% polyester - 2% elastane; 250 g/m² **COLOUR: 00** khaki/black, **02** navy/black, **03** clay brown/black, **04** anthracite/black/orange, **05** black/red





02



front tool pocket

BIWER **v565**

waist with internal elastic band

04

EN ISO 13688:2013

TROUSERS SIZES: 44-64 2 wide front pockets, 3M™ SCOTCHLITE™ Reflective Material reflex inserts- 8725 Silver Fabric, coin pocket,

250 g/m²

nylon external nail pockets

SLIM

D-Ring

rule pocket

00



05





MOMPACH **v566 TROUSERS SIZES: 44-64**

2 wide front pockets, 3M™ SCOTCHLITE™ Reflective Material reflex inserts- 8725 Silver Fabric, coin pocket, D-Ring, double back pocket with velcro, front tool pocket, hammer loop, knee and leg ergonomic design, reinforced crotch, rule pocket, side pocket, stretch fabric, waist with internal elastic band COMPOSITION: 64% cotton - 34% polyester - 2% elastane; 250 g/m²

D-Ring, double back pocket with velcro, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, reinforced crotch, rule pocket, side pocket, stretch fabric,

COMPOSITION: 64% cotton - 34% polyester - 2% elastane + abrasion resistant inserts made of 100% nylon;

WARNING

do not iron the reflex inserts

02

COLOUR: 00 khaki/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black/orange, 05 black/red

OEKO TEX®

STANDARD 100

03

COLOUR: 00 khaki/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black/orange, 05 black/red

EN ISO 13688:2013









D-Rina

SLIM WORK 250 g

43

CASUAL SAFETY



STRETCH FABRIC, VINTAGE EFFECT, ITALIAN STYLE

The garment is highly resistant to wear and shrinkage. Excellent comfort and easy movements are granted by the elasticity of the fabric. Trousers comfort is optimized by the elasticated waist. In compliance with standard EN ISO 13688:2013. **Stretch fabric** with external **colour degradation** getting **colour stability** after 5 washings.

Then it takes on a **vintage/ stone wash effect** giving the garment a casual look.



PLASTIC ACCESSORIES VINTAGE/STONE WASH EFFECT





CASUAL SAFETY 330 g



02

The garments, made of elasticated fabric and with a weight of 330 g/m², are recommended for cold work environments and outdoor. The wear resistance is guaranteed by the fabric reinforced with additional quantity of polyester.



CASUAL SAFETY 330 g

Lateral pocket closed with snap



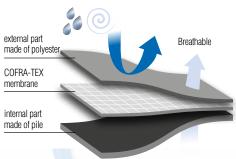
REVOLUX

Glasses with REVO mirror coating and hydrophobic treatment. It protects against UV rays and infrared radiation.

VANNAS

SOFTSHELL Jacket

Comfortable, water repellent, windproof, breathable fabric.



DOKKUM

100% cotton sweatshirt with stone wash effect

DOTHAN

Trousers



Footwear made of TEXPET, 100% PET ecological fabric



DOTHAN V471 TROUSERS

SIZES: 44-64

1 back pocket with velcro, 2 wide front pockets, adjustable hammer loop, back pocket with velcro, elasticated waist, knee and leg ergonomic design, left side pocket with flap, pen pocket, reinforced crotch, rule pocket, stretch fabric, YKK[®] zip

COMPOSITION: 63% polyester - 35% cotton - 2% elastane; 330 g/m² **COLOUR: 02** navy/light blue, **05** anthracite/grey

EN ISO 13688:2013



elasticated waist



left side pocket with flap









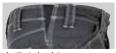
SLIM

PEARLAND **V472** TROUSERS

SIZES: 44-64

1 back pocket with velcro, 1 side tool pocket, 2 adjustable kneepad pockets, 2 wide front pockets, adjustable hammer loop, elasticated waist, knee and leg ergonomic design, left side pocket with flap, left side pocket with zip, pen pocket, reinforced crotch, rule pocket, stretch fabric, YKK[®] zip **COMPOSITION:** 63% polyester - 35% cotton - 2% elastane; 330 g/m² **COLOUR:** 02 navy/light blue, 05 anthracite/grey

EN ISO 13688:2013



elasticated waist



left side pocket with flap et zip





adjustable kneepad pockets









02



05



CASUAL SAFETY 240 g

The garments, made of elasticated fabric and with a weight of 240 g/m², are recommended for mild temperatures and indoor. Thanks to the additional quantity of cotton, they are breathable and comfortable.

MOLINOS V467 JACKET

SIZES: 44-64

1 breast pocket with flap and button closure, 1 breast pocket with velcro, 2 bottom pockets closed with zip, one mobile phone pocket with E-WARD fabric, 2 lateral pockets closed with snap, adjustable cuff with zip and velcro, arm ergonomic design, central opening with zip and snap closure, elbow patches, holes for ventilation, pen pocket, stretch fabric, YKK[®] zip

COMPOSITION: 58% cotton - 39% polyester - 3% elastane; 240 g/m²

COLOUR: 02 navy/light blue, 05 anthracite/grey

EN ISO 13688:2013





Mobile phone pocket with E-WARD fabric

Elbow patches





Central opening with zip and snap closure

LIMEIRA v468 TROUSERS SIZES: 44-64

1 back pocket with velcro, 2 wide front pockets, adjustable hammer loop, back pocket with velcro, elasticated waist, knee and leg ergonomic design, left side pocket with flap, pen pocket, reinforced crotch, rule pocket, stretch fabric, YKK[®] zip

COMPOSITION: 58% cotton - 39% polyester - 3% elastane; 240 g/m² **COLOUR: 02** navy/light blue, **05** anthracite/grey

EN ISO 13688:2013





elasticated waist



left side pocket with flap





BORN TO WORK

DOBRADA v469 TROUSERS SIZES: 44-64

1 back pocket with velcro, 1 side tool pocket, 2 adjustable kneepad pockets, 2 wide front pockets, adjustable hammer loop, elasticated waist, knee and leg ergonomic design, left side pocket with flap, left side pocket with zip, pen pocket, reinforced crotch, rule pocket, stretch fabric, YKK[®] zip **COMPOSITION:** 58% cotton - 39% polyester - 3% elastane; 240 g/m² **COLOUR: 02** navy/light blue, **05** anthracite/grey

EN ISO 13688:2013





left side pocket with flap et zip



adjustable kneepad pockets





MIXEXTENDED

FREEDOM OF MOVEMENT AND BREATHABILITY

A complete line, with many details, suitable for any sector, from craftsmanship to logistics, from production to transports and industry, **perfect for any activity in continuous movement or in uncomfortable position, granting maximum breathability.**



trousers wearability

SLIM



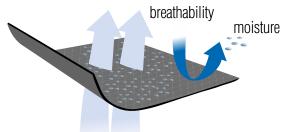
Cotton/polyester fabric which grants maximum breathability and comfort also in warm climate conditions, keeping sturdiness and high tear resistance.

Tear resistant inserts have been added in the areas particularly subjected to stress **to grant durability**.

FIELD-TESTED

The design of each garment has been carried out in close contact with **some possible end users**. Each worker has tested each prototype by using it during real and different working situations, testing and evaluating **performances**, comfort and the elasticated inserts that have been added and improved by COFRA from time to time till the approval of the definivite version. In collaboration with many workers. stretch functionalities of garments have been taken to the extreme, allowing total freedom of movement.

BREATHABLE FABRIC



The cotton/polyester fabric is highly breathable and comfortable. The inserts made of elasticated fabric cover limited areas, allowing all bendings without causing perspiration.







Elasticated inserts have been added in the areas particularly subjected to stress to facilitate movements: stretch ribbed insert around the armhole and on the knees, elasticated fabric on the crotch and the upper part. Field-tested to verify the function and lab tested to guarantee the resistance!





LEFKADA **V580** JACKET

SIZES: 44-64

2 breast pockets with zip, 2 wide lower pockets with zip, abrasion resistant elbow patch, adjustable cuffs, arm ergonomic design, badge holder ring under the flap, elasticated ribbed insert around the armhole, front opening with zip, holes for ventilation, mobile pocket protecting against E-WARD electromagnetic waves, neck closure with plastic snap buttons, reflex inserts

COMPOSITION: 60% cotton - 40% polyester + abrasion resistant inserts made of 100% nylon; 245 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013





R

neck closure with plastic snap buttons



mobile phone pocket with E-WARD fabric



abrasion resistant elbow patch



back reflex inserts

crotch and back part made of

freedom of movement

stretch fabric to grant maximum

SLIM (







ribbed stretch knee insert granting flexibility of movement









elasticated ribbed insert around the armhole

02

LEMNO v581 TROUSERS

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

crotch and back part made of stretch fabric to grant maximum freedom of movement, double back pocket one of them with flap closed with velcro, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, reflex inserts, ribbed stretch knee insert granting flexibility of movement, rule pocket, side pocket with double opening (with velcro and zip closure), waist with internal elastic band, wide front pockets

COMPOSITION: 60% cotton – 40% polyester / Stretch fabric: 60% cotton – 37% polyester – 3% elastane + abrasion resistant inserts made of 100% nylon; 245 g/m² **COLOUR: 02** navy/black, **04** anthracite/black, **05** black/ black



SKIATHOS V582

TROUSERS SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

crotch and back part made of stretch fabric to grant maximum freedom of movement, double back pocket one of them with flap closed with velcro, hammer loop, knee and leg ergonomic design, reflex inserts, ribbed stretch knee insert granting flexibility of movement, rule pocket, side pocket with double opening (with velcro and zip closure), waist with internal elastic band, wide front pockets

COMPOSITION: 60% cotton - 40% polyester / Stretch fabric: 60% cotton - 37% polyester - 3% elastane; 245 g/m² COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

> WARNING do not iron the reflex inserts

etch

EN ISO 13688:2013

ontfix

OEKO TEX®

STANDARD 100



crotch and back part made of stretch fabric to grant maximum freedom of movement

02



ribbed stretch knee insert granting flexibility of movement







COFRA® BORN TO WORK

SERIFO v583

SLIM

SHORT **SIZES: 44-64**

crotch and back part made of stretch fabric to grant maximum freedom of movement, hammer loop, reflex inserts, rule pocket, side pocket with double opening (with velcro and zip closure), two back pockets, one with flap, both with velcro, waist with internal elastic band, wide front pockets

COMPOSITION: 60% cotton - 40% polyester / Stretch fabric: 60% cotton - 37% polyester - 3% elastane; 245 g/m² COLOUR: 02 navy/black, 04 anthracite/black, 05 black/ black

EN ISO 13688:2013





crotch and back part made of stretch fabric to grant maximum freedom of movement

02







05

IIXEXTENDED

TECH-WEAR

X-BARRIER STAIN-RESISTANT FABRIC WITH NANOTECHNOLOGY TREATMENT

The TECH-WEAR line puts together textile novelties and COFRA workwear functionality thanks to the use of the **X-BARRIER** fabric, whose composition is 65% polyester and 35% cotton, canvas 320 g/m² yarn. The Nanotechnology treatment makes the garments waterproof, stain repellent, abrasion resistant and ensures colour stability.

This range has been designed paying attention to details and with durability and functionality in mind. Its main features: triple stitched seams on the inside leg and crotch for higher resistance, badgepocket on jacket and trousers, longer hammer loop, adjustable with button, guarantee high functionality and quality.

Test results, in compliance with certification OEKO-TEX® standard 100 product of class II, show that X-BARRIER fabric satisfies all requirements for innocuousness of products in a direct contact with skin.



trousers wearability

REGULAR



05

ANVERSA **v173** JACKET **SIZES: 44-64**

2 internal pockets, 3M™ SCOTCHLITE™ Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist and cuff, arm ergonomic design, badge pocket, CORDURA® elbow patch, loop for headset, mobile phone pocket with E-WARD, pen pocket, wide breast and bottom pockets, YKK® zip

COMPOSITION: 65% polyester - 35% cotton with X-BARRIER treatment; 320 g/m²

COLOUR: 02 navy/black, 03 clay brown/black, 04 anthracite/ black, 05 black/black

mobile phone pocket with E-WARD fabric

back reflex inserts

02

EN ISO 13688:2013



04

3M Scotchlite[™] Reflective Material 







MAASTRICHT **V171**

TROUSERS SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, adjustable hammer loop, adjustable waist, badge pocket, coin pocket, knee and leg ergonomic design, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets

03

COMPOSITION: 65% polyester - 35% cotton with X-BARRIER treatment; 320 g/m² COLOUR: 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013







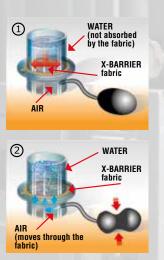
BARRIER

TECHNOLOGIE X-BARRIER Waterproof, resistant to stains and breathable garments

Our TECH-WEAR line puts together textile novelties and COFRA workwear functionality thanks to the use of the X-BARRIER fabric (composition 65% polyester and 35% cotton, canvas 320 g/m², yarn) chemically treated and resulting from nanotechnology application. It is long-lasting and makes the garments:

- Waterproof (the fabric is resistant to splashes and to medium rain)
- Resistant to stains (resistant to watery and oily stains)
- Breathable (notwithstanding their waterproofness, the garments are highly breathable see drawings 1 and 2)
- Comfortable (the garments are softer)
- Resistant to washings (the fabric resists to washings with water up to 60 °C and to dry cleanings)

Test results, in compliance with certification OEKO-TEX® standard 100 product of class II, show that X-BARRIER fabric satisfies all requirements for innocuousness of products in a direct contact with skin.



TEST	Standard requirements	X-BARRIER
Waterproofness ISO 4920-2012	min 1 max 5	5
Resistance to water splashes AATCC 193-2007	min O max 8	8
Oilproofness ISO 14419-2010	min 0 max 8	6

BORN TO WORK

04

EINDHOVEN v174

TROUSERS SIZES: AA-64 BIGHT FIT sizing system \$52-\$58

SIZES: 44-64 RIGHT FIT sizing system **S52-S58 L48-L54** 2 back pockets, one of them with flap, 4 wide front pockets, adjustable hammer loop,

adjustable waist, badge pocket, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, reflex inserts, reinforced crotch, rule pocket, side pocket

 $\begin{array}{l} \textbf{COMPOSITION:} \ 65\% \ \text{polyester} - 35\% \ \text{cotton} \ \text{with} \ X-\text{BARRIER} \ \text{treatment;} \ 320 \ \text{g/m}^2 \\ \textbf{COLOUR:} \ \textbf{02} \ \text{navy/black,} \ \textbf{03} \ \text{clay brown/black,} \ \textbf{04} \ \text{anthracite/black,} \ \textbf{05} \ \text{black/black} \\ \end{array}$

EN ISO 13688:2013



outer pockets for nails

GRONINGA V175 CAPRI PANTS SIZES: 44-64

2 back pockets, one of them with flap, 4 wide front pockets, adjustable hammer loop, badge pocket, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, reinforced crotch, rule pocket, side pocket **COMPOSITION:** 65% polyester - 35% cotton with X-BARRIER treatment; 320 g/m² **COLOUR: 02** navy/black, **03** clay brown/black, **04** anthracite/black, **05** black/black

EN ISO 13688:2013





TECH-WEAR



NOTTINGHAM **V172**

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, adjustable braces with quick release system, adjustable kneepad pockets, breast zipped pocket, coin pocket, elasticated waist, knee and leg ergonomic design, mobile phone pocket with E-WARD, pen pocket, reinforced crotch and knee, rule pocket, side tools pocket, wide front pockets, YKK[®] zip

COMPOSITION: 65% polyester - 35% cotton with X-BARRIER treatment; 320 g/m² COLOUR: 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013



REGULAR





GLOVES COLLECTION OIL PROTECTION TECHNOLOGY

For work environments where there is a contact with oils, COFRA offers an entire collection of gloves with a double layer coating resistant to oils and grease. The internal layer resists to oil penetration and enhances durability. The sandblasted external layer resists to oils, providing a safe hold. The *Oil Protection Technology* line offers a range of various models, different from each other in terms of use and type of coating.

breathable nitrile external layer with high grip in oil applications

knitted lining, different for each application

waterproof nitrile

internal layer





04

E-WARD fabric

adjustable kneepad pockets

02

N5

DORSET V176 BIB

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, 3M™ SCOTCHLITE™ Reflective Material reflex inserts - 8910 Silver Fabric, adjustable braces with quick release system, adjustable hammer loop, breast pockets with velcro, coin pocket, CORDURA® adjustable kneepad pockets, elasticated waist, knee and leg ergonomic design, reinforced crotch and knee, rule pocket, side tools pocket, wide front pockets, YKK® zip

COMPOSITION: 65% polyester - 35% cotton with X-BARRIER treatment; 320 g/m² COLOUR: 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013



SKINPROOF CAT. II **NITRILE GLOVES**



- Oil Protection Technology Double layer coating resistant to oils and greases
- Nylon lining, elastane gauge 15, which guarantees excellent wearability and dexterity
- Coating up to the knuckles for a greater balance between protection and breathability
- Excellent protection against oils and grease
- Superb grip on oily surfaces, thanks to their special sand finished nitrile coating
- High abrasion resistance
- Double-layered nitrile palm: robust and water resistant

SUPERB GRIP ON OILY SURFACES



TECH-WEAR

COFRA® BORN TO WORK

03

WORKWEAR

RESISTANCE

WORKWEAR 290 g WORKWEAR 245 g COMFORT AND STRENGTH

Innovative range, designed to guarantee ease of movement and comfort even when work tools are held. Double thread seams, reinforced in the critical points, hardwearing and abrasion resistant fabric reinforcement with CORDURA® inserts. The whole range is made of 60% cotton and 40% polyester, thus combining breathability and physiological adaptability of cotton with dimension stability, abrasion and bleaching resistance typical of polyester.

REGULAR

WORKWEAR 290 g



Thanks to their weight of 290 g/m² the garments are suitable to cold and outdoor working environments.







Woman WORKWOMAN v420

JACKET SIZES: 38-56

arm ergonomic design, loop for headset, mobile phone pocket with E-WARD, pen pocket, wide breast and bottom pockets, wide internal pockets, YKK[®] zip **COMPOSITION:** 60% cotton - 40% polyester; 290 g/m² **COLOUR: 02** navy/black

EN ISO 13688:2013





X



mobile phone pocket with E-WARD fabric

identification label for

woman's garment

AAAA



02



00

WALKLANDER V014

TROUSERS

REGULAR

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54 2 back pockets, one of them with flap, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets, YKK[®] zip COMPOSITION: 60% cotton - 40% polyester; 290 g/m² COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black EN ISO 13688:2013



02 coin pocket Woman_{*} WALKLANDER WOMAN V421 **TROUSERS** TESTED SIZES: 38-56 O WASHING 2 back pockets, one of them with flap, adjustable waist, coin pocket, UP TO hammer loop, knee and leg ergonomic design, pen pocket, reinforced 5 crotch, rule pocket, side pocket, wide front pockets, YKK® zip COMPOSITION: 60% cotton - 40% polyester; 290 g/m² COLOUR: 02 navy/black, 04 anthracite/black EN ISO 13688:2013 OEKO TEX® LADIES FIT identification label for

woman's garment

STANDARD 100 **NORKWEAR 290 g**

04



BRICKLAYER V015 **TROUSERS**

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, 4 wide front pockets, adjustable waist, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, reflex inserts, reinforced crotch, rule pocket, side pocket, YKK® zip

COMPOSITION: 60% cotton - 40% polyester; 290 g/m²

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black



REGULAR

ESTED

WASH

UP

04

05

AAAA

mobile phone pocket with E-WARD fabric

POCKET vooo BIB SIZES: 44-64

2 back pockets, one of them with flap, adjustable braces with quick release system, breast zipped pocket, coin pocket, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket with E-WARD, pen pocket, reinforced crotch and knee, rule pocket, side tools pocket, wide front pockets, YKK[®] zip **COMPOSITION:** 60% cotton - 40% polyester; 290 g/m² **COLOUR:** 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black (STONE WASH), 04

anthracite/black, 05 black/black

EN ISO 13688:2013





01



mobile phone pocket with E-WARD fabric

PIT-STOP **V005** COVERALL SIZES: 44-64

2 back pockets, one of them with flap, adjustable cuffs, arm and leg ergonomic design, elasticated waist and adjustable waist, elbow and knee patches, hammer loop, mobile phone pocket with E-WARD, pen pocket, reflex inserts, reinforced crotch, rule pocket, side tools pocket, wide front and breast pockets, YKK[®] zip **COMPOSITION:** 60% cotton - 40% polyester; 290 g/m² **COLOUR:** 00 khaki/black, 01 grey/black, 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013





WORKWEAR 290 g



HIGH PERFORMANCES AFTER 50 WASHING CYCLES

COFRA garments from WORKWEAR line have been conceived for extreme working conditions, by ensuring high comfort to the end user but, above all, resistance and durability.

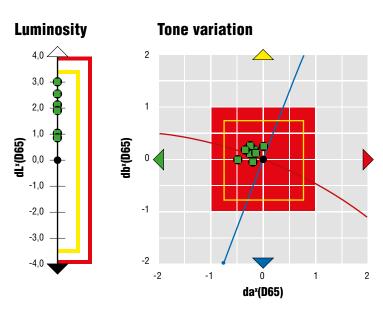
Internal lab tests have confirmed that the products from this collection can be subjected up to 50 washing cycles at 60 °C, maintaining excellent features.



Taking into account one wash a week, on average, garments of WORKWEAR line are granted to be used **every day for at least one year** by maintaining high performances.

COLOUR RESISTANCE AFTER 50 WASHING CYCLES.

Studies carried out through specific devices (spectrophotometer) have confirmed high colour resistance to washing and to tone deterioration due to the different conditions and modes of use of garments.



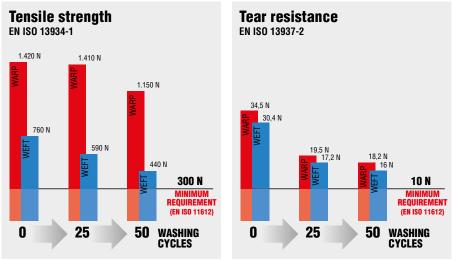
In the graphs, each green point corresponds to one colour measurement, carried out on the same garment after 5 washing cycles. Given that the black central point corresponds to the new garment and the red area to the acceptable maximum variation, it is evident that the tested garment maintains high colour resistance to washing.

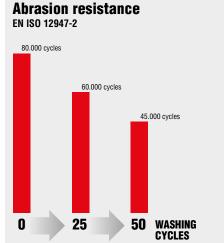
The strict quality control system of COFRA grants that the performances of each production batch is checked, by ensuring constant maintenance of product quality level.





VALUES OF MECHANICAL RESISTANCE CONSIDERABLY HIGHER THAN STANDARD SPECIFICATIONS ALSO AFTER 50 WASHING CYCLES.





The tests carried out have confirmed good fabric resistance to all mechanical features (traction, tear, abrasion) both horizontally (weft) and vertically (warp). As the graphs show, despite several washing cycles, results remain considerably higher than minimum requirements provided for by the most important international standards.

Dimensional variation

The analysis of shrinkages has confirmed a good fabric retention that, even after 50 washings, has maintained a dimensional variation globally lower than 3% provided for by the standard.

AFTER 50 WASHING CYCLES



<image>



JAVA

Elasticated cotton t-shirt and COOLDRY[®] inserts which grant quick drying of perspiration.

EXPERT

Multi-pocket vest

FLEXYCOTTON

Elasticated cotton gloves with thermoregulation and perspiration control.

RIO

Highly breathable cap made of 100% cotton and net inserts

DRILL

Trousers

CRETA S1 P SRC

Footwear made of punched suede leather



WORKWEAR 245 g



Thanks to their weight of 245 g/m² the garments are suitable to indoor or mild temperature working environments.



CYCLES

black





PINCERS **V069** TROUSERS SIZES: 44-64

2 back pockets, one of them with flap, 2 reflex stripes on the bottom of the leg, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, pen pocket, rule pocket, side pocket, wide front pockets, YKK[®] zip

COMPOSITION: 60% cotton - 40% polyester; 245 g/m² **COLOUR: 02** navy/black

EN ISO 13688:2013









hammer loop



rule pocket



REFLEX STRIPES ON THE BOTTOM OF THE LEG







AAAM

mobile phone pocket

with E-WARD fabric

03 clay brown/ black

STONE WASH

OEKO TEX®

STANDARD 100

ТЕ

03

STEEL VO62

BIB SIZES: 44-64

2 back pockets, one of them with flap, adjustable braces with quick release system, breast zipped pocket, coin pocket, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket with E-WARD, pen pocket, rule pocket, side tools pocket, wide front pockets, YKK® zip

COMPOSITION: 60% cotton - 40% polyester; 245 g/m²

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black

EN ISO 13688:2013





01

02

TILE vog8 SHORT SIZES: 44-64

2 back pockets, one of them with flap, adjustable waist, coin pocket, hammer loop, pen pocket, rule pocket, side pocket, wide front pockets, YKK® zip

COMPOSITION: 60% cotton - 40% polyester; 245 g/m²

COLOUR: 00 khaki/black, 02 navy/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black

EN ISO 13688:2013



AAAAA

mobile phone pocket

with E-WARD fabric

HANGAR V067 COVERALL **SIZES: 44-64**

2 back pockets, one of them with flap, adjustable cuffs, arm and leg ergonomic design, elasticated waist and adjustable waist, elbow and knee patches, hammer loop, mobile phone pocket with E-WARD, pen pocket, reflex inserts, rule pocket, side tools pocket, wide front and breast pockets, YKK[®] zip

COMPOSITION: 60% cotton - 40% polyester; 245 g/m²

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013



SUPER STRETCH

1541610 #3RK

FOLLOWS YOUR MOVEMENTS

The SUPER STRETCH products are made of fabric composed of elasticated fibers that guarantee maximum freedom of movement.

Garments have a perfect wearability for a day at work in full activity.

STATE AND IN









Particularly resistant twill fabric.

C SUPER

Additional reinforcements on pockets and on the most exposed areas, triple reinforced seam in the areas more subjected to stress and tear. Colour and shape are guaranteed even after repeated washings.

The SUPER STRETCH line offers two models of trousers in different colour combinations. Each model has different features, according to the needs and work activity performed.





BLORA v618-0 JACKET SIZES: 44-64

2 front pockets closed with snap, adjustable cuffs, arm ergonomic design, breast mobile phone pocket with E-WARD fabric and badge holder loop closed with snap, breast pocket with flap closed with snap, fabric with high elastic perception, flap protecting the chin, front opening with zip, wide internal pockets

COMPOSITION: 60% cotton - 37% polyester - 3% elastane; 245 g/m² **COLOUR:** 00 khaki/black, 01 air force blue/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013









mobile phone pocket with E-WARD fabric and badge holder loop closed with snap



2 front pockets closed with snap

03



02

05

02

KUNIR v616-0 WAISTCOAT SIZES: 44-64

AVAILABLE FROM 30/04/2023

2 front pockets with zip, 2 wide front pockets with velcro, badge pocket, breast mobile phone pocket with E-WARD fabric closed with snap, breast pocket with flap closed with snap, fabric with high elastic perception, front opening with zip, front pocket, inserts made of punched fabric in the side shoulder area for greater breathability, net lining, tools loop, wide internal pocket

COMPOSITION: 60% cotton - 37% polyester - 3% elastane; 245 g/m² Net insert: 100% polyester

COLOUR: 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

exard

mobile phone pocket with E-WARD fabric closed with snap



EN ISO 13688:2013/A1:2021





inserts made of punched fabric in the side shoulder area for greater breathability



KUDUS V568-0 KUDUS BOX V568-1 TROUSERS

01



05

00

Code

V568-0

SIZES: 44-64

New RIGHT FIT sizing system S52-S58 L48-L54

2 wide front pockets, double back pocket with flap closed with snap, fabric with high elastic perception, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, nylon external nail pockets, detachable with zip, ruler pocket with tool holder loops, side pocket with double opening (with velcro and zip closure)

COMPOSITION: 60% cotton - 37% polyester - 3% elastane + abrasion resistant inserts made of 100% nylon; 245 g/m^2

03

COLOUR: 00 khaki/black. 01 air force blue/black. 02 navy/black. 03 clav brown/black. 04 anthracite/black. 05 black/black

EN ISO 13688:2013







nylon adjustable kneepad pockets





double back pocket with flap closed with snap

nvlon external nail pockets, detachable with zip

left side pocket with double opening (with snap and zip closure)





04







Product

packed in bag

packed in box

04

KUDUS





EMBER **v567-0** TROUSERS

JEMBER BOX V567-1



SIZES: 44-64 New RIGHT FIT sizing system \$52-\$58 L48-L54

2 wide front pockets, double back pocket with flap closed with snap, fabric with high elastic perception, hammer loop, knee and leg ergonomic design, left side pocket with double opening (with snap and zip closure), right side pocket closed with snap

COMPOSITION: 60% cotton - 37% polyester - 3% elastane; 245 g/m² COLOUR: 00 khaki/black, 01 air force blue/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/ black

EN ISO 13688:2013



double back pocket with flap closed with snap







02



NAYBA V617-0

TROUSERS

AVAILABLE FROM 30/04/2023

SIZES: 44-64 2 wide front pockets, double back pocket with flap closed with snap, fabric with high elastic perception, hammer loop, internally coated with thermal lining made of 100% cotton elasticated flannel, knee and leg ergonomic design, left side pocket with double opening (with snap and zip closure), right side pocket closed with snap

COMPOSITION: 60% cotton - 37% polyester - 3% elastane; 245 g/m² LINING: 100% cotton

COLOUR: 02 navy/black, **03** clay brown/black, **04** anthracite/black, **05** black/black

EN ISO 13688:2013/A1:2021



left side pocket with double opening (with snap and zip closure)





04

KEDIRI v619-0 short sizes: 44-64

2 wide front pockets, double back pocket with flap closed with snap, fabric with high elastic perception, hammer loop, left side pocket with double opening (with snap and zip closure), right side pocket closed with snap

COMPOSITION: 60% cotton - 37% polyester - 3% elastane; 245 g/m² **COLOUR:** 00 khaki/black, 01 air force blue/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black



double back pocket with flap closed with snap



left side pocket with double opening (with snap and zip closure)





DEURNE v648 NEW sweatshirt sizes: s-4xl

1 breast pocket with zip, 100% recycled polyester PET sweatshirt, 2 wide lower pockets with zip, front opening with zip, reflex inserts, to be combined with Superstretch products

COMPOSITION: 87% recycled polyester PET - 13% elastane 300 g/m² **COLOUR: 02** navy/black/royal, **03** clay brown/black/yellow, **04** anthracite/black/orange, **05** black/black/fluorescent yellow

02





The polyester used for this garment is derived from recycled PET plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system.

03



BACK

05





elastic fabric in 4 directions

05

TILBURG V647 New

SWEATSHIRT SIZES: S-4XL

1 breast pocket with zip, 100% recycled polyester PET sweatshirt, 2 wide lower pockets with zip, front opening with zip, melange shade fabric, reflex inserts, to be combined with Superstretch products

COMPOSITION: 87% recycled polyester PET - 13% elastane; 300 g/m² **COLOUR: 02** navy/black/royal, **03** clay brown/black/yellow, **05** black/ anthracite/fluorescent yellow









elastic fabric in 4 directions

melange shade fabric

CANVAS

100% CANVAS COTTON BREATHABLE

The range has been studied to enhance breathability and comfort during the work day. The whole range benefits from the use of a special canvas texture ensuring outstanding abrasion and tear resistance, combining this with the reinforced construction of all COFRA WORKWEAR garments, the range is much more durable than the usual cotton clothes.

Special care for ergonomics, multiplicity of inserts, reflecting and insulating materials offer high functionality as well as protection at the workplace.



trousers wearability REGULAR

ZURICH vo55 WAISTCOAT SIZES: 44-64

3M[™] SCOTCHLITE[™] Reflective Material back reflex inserts - 8910 Silver Fabric, badge holder ring under the flap, front pocket, internal pocket, mobile phone pocket with E-WARD, net lining, pen pocket, tools loop, wide back zipped pocket, wide breast and bottom pockets

New: front opening with YKK[®] zip, badge holder ring under the flap, wide breast and bottom pockets, pen pocket, net lining, internal pocket, mobile phone pocket with E-WARD, front pocket, 3M[™] Scotchlite[™] Reflective Material back reflex inserts - 8910 Silver Fabric

COMPOSITION: 100% cotton canvas; 250 g/m²

COLOUR: 00 khaki/black, **01** navy, **02** royal blue/black, **03** clay brown/black (STONE WASH), **04** anthracite/black, **05** black/black



DUBLIN V052

TROUSERS SIZES: 44-64

2 back pockets, one of them with flap, adjustable waist, front pocket, hammer loop, knee and leg ergonomic design, left side pocket with flap, pen pocket, reinforced knee, rule pocket, YKK[®] zip

COMPOSITION: 100% cotton canvas; 250 g/m²

COLOUR: 00 khaki/black, 01 navy, 02 royal blue/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black

EN ISO 13688:2013





mobile phone pocket

with E-WARD fabric

(04 New

01



SIZES: 44-64

2 back pockets, one of them with flap, adjustable waist, front pocket, hammer loop, knee and leg ergonomic design, left side pocket with flap, outer pockets for nails, pen pocket, rule pocket, YKK[®] zip **COMPOSITION:** 100% cotton canvas; 250 g/m² **COLOUR: 00** khaki/black, **01** navy, **03** clay brown/black (STONE WASH), **04** anthracite/black, **05** black/ black

EN ISO 13688:2013





PRAGUE **V054** BIB SIZES: 44-64

2 adjustable kneepad pockets, adjustable braces with quick release system, pen pocket, hammer loop, knee and leg ergonomic design, side pocket, rule pocket, breast zipped pocket, adjustable elasticated waist, YKK[®] zip, 2 back pockets, one of them with flap **COMPOSITION:** 100% cotton canvas; 250 g/m²

COMPOSITION: 100% cotton canvas; 250 g/m² **COLOUR:** 00 khaki/black, 01 navy, 02 royal blue/black, 04 anthracite/black, 05 black/ black

EN ISO 13688:2013





adjustable braces

with quick release system





CANVAS





BRUXELLES

100% cotton jacket

ORKNEY

100% cotton shirt

GEKOFLEX

Gloves with dot palm pattern for improved grip and waterrepellent treatment

DUBLIN

100% cotton trousers

GAUGUIN BLACK S3 WR CI SRC

Footwear made of water repellent full grain leather and breathable fabric with GORE-TEX membrane





04

mobile phone pocket

with E-WARD fabric

MARSEILLES V056 SIZES: 44-64

2 adjustable kneepad pockets, wide breast pockets, elasticated waist, pen pocket, adjustable waist and cuff, left side pocket with flap, ergonomic leg and arm design, rule pocket, mobile phone pocket with E-WARD, YKK[®] zip, hammer loop, 2 back pockets, one of them with flap **COMPOSITION:** 100% cotton canvas; 250 g/m² **COLOUR:** 00 khaki/black, 01 navy, 02 royal blue/black, 04 anthracite/ black. 05 black/black

black, 05 black/black

EN ISO 13688:2013







reinforced elbows





HELSINKI V053 TROUSERS SIZES: 44-64

2 back pockets, one of them with flap, adjustable waist, hammer loop, knee and leg ergonomic design, left side pocket with flap, pen pocket, rule pocket, these trousers can be worn also as shorts (lower part removable through a zip), YKK[®] zip

COMPOSITION: 100% cotton canvas; 250 g/m²

COLOUR: 00 khaki/black, 01 navy, 02 royal blue/black, 03 clay brown/black (STONE WASH), 04 anthracite/black, 05 black/black

03

EN ISO 13688:2013

03 clay brown/ STONE WASH



STONE WASH

NEW CANVAS STONE WASH

Thanks to our technological innovation, COFRA has developed a brandnew treatment which gives our garments a casual appearance and makes them suitable even out of the workplace. Fabric has been improved and made softer in order to guarantee maximum comfort on the skin. Very high performances like all the other colours in the CANVAS range: 60 °C dry washable, resistant to shrinkage, abrasion and use, colours are very firm. lower part removable through a zip





05

OEKO TEX®

STANDARD 100

C

00

01



02



LIGHTER WEAR



LIGHTWEIGHT COMFORTABLE BREATHABLE 100% COTTON

100% cotton (200 g/m²) fabric workwear line pleasant to wear. It does not cause allergic reactions and does not irritate the skin. Being a good heat conductor, the cotton allows a better air circulation and helps to remove and to absorb the moisture, giving a feeling of freshness. These garments are perfect to be used during hot seasons but their fabric resists against stress caused by movements during work activities.



trousers wearability

SKINNY





KALAMATA **V477** TROUSERS

SIZES: 44-64

2 wide front pockets, coin pocket, double back pocket with flap, elasticated waist, ergonomic design, front pocket on the right leg, reinforced crotch, rule pocket, side pocket, YKK[®] zip **COMPOSITION:** 100% cotton; 200 g/m²

COLOUR: 00 khaki, 01 air force blue, 02 navy, 03 clay brown, 04 anthracite, 05 black

EN ISO 13688:2013







SKINNY



elasticated waist





side pocket



05





01





02

IGHTER WEAR



ZONAL

Gloves with ultra-breathable FRESH&DRY lining and nitrile foam coating with slip resistant cleats.

ZANZIBAR

100% cotton t-shirt

COMOROS

100% cotton shorts





04

NEAPOLI V476 TROUSERS

SIZES: 44-64

2 wide front pockets, double back pocket with button closure, elasticated waist, YKK® zip **COMPOSITION:** 100% cotton; 200 g/m²

COLOUR: 00 khaki, 01 air force blue, 02 navy, 03 clay brown, 04 anthracite, 05 black EN ISO 13688:2013



back pocket with button closure

01

back pocket with flap





COMOROS v475 Short Sizes: 44-64

2 wide front pockets, coin pocket, double back pocket with flap, elasticated waist, front pocket on the right leg, reinforced crotch, rule pocket, side pocket, YKK[®] zip **COMPOSITION:** 100% cotton; 200 g/m²

COLOUR: 00 khaki, 01 air force blue, 02 navy, 03 clay brown, 04 anthracite, 05 black EN ISO 13688:2013





LIGHTER WEAR

ENTRY-L



ENTRY-L 300 g ENTRY-L 245 g ADAPTABLE AND STURDY

A line of functional and easy design garments, complying with COFRA suitability standards. Sturdy and practical, all the garments are made of fabrics resistant to fading, washings, abrasion and wear.

All the garments are realised with triple stitch seams mainly and provided with reinforcements at main points of wear and tear.

The high quality standards guarantee reliability.

SUPERB COLOUR RETENTION Certified result: 4-5 (range: 1-5)



ENTRY-L 300 g



The garments produced with weight of 300 g/m² are suitable to cold and and outdoor working environments.





ENTRY-L 245 g

The garments produced with weight of 245 g/m² are suitable to indoor and mild temperature working environments.

<text>

ULTRA RESISTANT FABRIC

RABAT **V181** TROUSERS SIZES: S-4XL

1 back pocket with velcro, adjustable kneepad pockets, elasticated waist, hammer loop, rule pocket, side pocket, wide front pockets **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013





Woman_{*}

ULTRA RESISTANT FABRIC



MARRAKECH WOMAN V422

SIZES: S-2XL

2 breast pockets with velcro, 2 wide front pockets with snap, adjustable waist and cuff, front opening with zip, longer back side, pen pocket **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013

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identification label for woman's garment

Woman_{*}

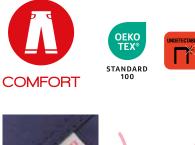


ULTRA RESISTANT FABRIC

RABAT WOMAN V423 TROUSERS SIZES: S-2XL

1 back pocket with velcro, adjustable kneepad pockets, elasticated waist, hammer loop, rule pocket, side pocket, wide front pockets **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR: 02** navy, **04** anthracite

EN ISO 13688:2013





LADIES FIT

identification label for woman's garment







ULTRA RESISTANT FABRIC 65% POLYESTER, 35% COTTON - 245 g/m²



It does not tear it is ultra reinforced by three-needle locked stitches on the inside leg and crotch.

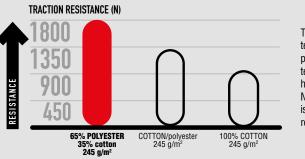


Colours are long lasting (tested in COFRA lab for 50 washings)



ultra resistant fabric

Traction resistance of the fabric made of POLYESTER/cotton is higher than garments made of COTTON/polyester and 100% COTTON. The mix of POLYESTER/cotton with a higher percentage of synthetic fiber creates a significantly sturdier material.



The chart shows tear restistance performances of the textile in warp (the higher is the value in Newton, the higher is the textile traction resistance)



ESPINAR **V182** TROUSERS

SIZES: S-4XL

1 back pocket with velcro, 2 lateral pockets, elasticated waist, wide front pockets **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR: 02** navy, **04** anthracite, **05** black

EN ISO 13688:2013















left side pocket



COFRA® BORN TO WORK





ULTRA RESISTANT FABRIC

NAIROBI **v185** waistcoat sizes: s-4xl

2 wide front pockets with velcro, 4 little pockets, badge pocket, side splits **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013







ULTRA RESISTANT FABRIC



MOMBASA V184 BIB SIZES: S-4XL

adjustable waist, 1 breast pocket with velcro, 2 wide front pockets, adjustable kneepad pockets, back pocket, hammer loop, rule pocket **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013





BISSAU V187 SHORT

ULTRA RESISTANT FABRIC

ULTRA RESISTANT FABRIC

05

04



SIZES: S-4XL

elasticated waist, hammer loop, back pocket with velcro, side pocket, rule pocket, wide front pockets

COMPOSITION: 65% polyester - 35% cotton; 245 g/m² COLOUR: 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013







02

LAGOS **V186 COVERALL** SIZES: S-4XL

2 breast pockets with velcro, adjustable cuffs, adjustable kneepad pockets, back pocket with velcro, elasticated waist, front opening with zip, hammer loop, pen pocket, rule pocket, wide front pockets COMPOSITION: 65% polyester - 35% cotton; 245 g/m² COLOUR: 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013



COTTON PRO

COTTON PRO 300 g COTTON PRO 245 g

100% COTTON, BREATHABLE

A range of functional and easy design garments, complying with COFRA's suitability standards. They are made of 100% cotton and are extremely breathable and comfortable. The fabrics grant resistance to fading, washings, abrasion and wear. Triple-needled stitchings make these garments resistant and robustly constructed.

> SUPERB COLOUR RETENTION Certified result: 4-5

> > (range: 1-5)

trousers wearability



COTTON PRO 300 g



The garments produced with weight of 300 g/m² are suitable to cold and outdoor working environments.



COTTON PRO 300 g



ADJUSTABLE KNEEPAD Pockets



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COL

SAFEKNEE pad inserts should be placed at knee level into the pockets provided for the purpose.



COTTON PRO 245 g



The garments produced with weight of 245 g/m² are suitable to indoor and mild temperature working environments.





MONASTIR v285 waistcoat sizes: s-4xl

2 wide front pockets with velcro, 4 little pockets, badge pocket, side splits

COMPOSITION: 100% cotton; 245 g/m² COLOUR: 02 navy, 04 anthracite, 05 black, 08 green

02

EN ISO 13688:2013







05

1-2



04





back pocket with velcro, elasticated waist, hammer loop, rule pocket, side pocket, wide front pockets **COMPOSITION:** 100% cotton; 245 g/m² **COLOUR:** 02 navy, 04 anthracite, 05 black, 08 green

EN ISO 13688:2013







08





04











COTTON PRO 245 g

WARM PRO

DESIGNED TO PROTECT AGAINST COLD

This range has been designed to protect against cold, thanks to a light fleece which makes the garments warm and pleasant to wear.

Functional and essentially designed, this range has been conceived in accordance with COFRA's suitability standards. The elasticated fabrics guarantee ease of movement. They are certified to give colour stability and resistance to washings, abrasion and wear. Triple-needled stitchings make these garments resistant and robustly constructed.

> SUPERB COLOUR RETENTION

Certified result: 4-5 (range: 1-5)



trousers wearability

80









2 breast pockets with velcro, 2 wide front pockets with snap, adjustable waist and cuff, front opening with zip, longer back side, pen pocket **COMPOSITION:** 97% cotton - 3% elastane; 350 g/m² **COLOUR:** 02 navy, 04 anthracite

EN ISO 13688:2013







stretch fabric



fleece internal side

NEWCASTLE v222 TROUSERS SIZES: S-4XL



1 back pocket with velcro, elasticated waist, hammer loop, side pocket, rule pocket, wide front pockets **COMPOSITION:** 97% cotton - 3% elastane; 350 g/m² **COLOUR: 02** navy, **04** anthracite

EN ISO 13688:2013





02









04

MASSAUA

NAPPERSON OF

BASIC BUT EXTREMELY COMFORTABLE

A range of functional and comfortable garments, complying with COFRA's suitability standards. They are made of 100% cotton (270 g/m²) and, thanks to the natural fibres, are extremely breathable and comfortable.

The simple lines make the garments comfortable during the whole working day; functional and resistant garments, suitable for several jobs.

The garments are made of fabrics with good performance of colour retention, washings, abrasion, lasting in time Moreover, all products of this line are 100% metal free: garments are free from metal accessories (buttons, cursors, zips, rivets, etc.) that can trigger an alarm. Closure buttons are made of plastic both for the trousers and for the jackets.



trousers wearability

COMFOF



PORT LOUIS **v352** JACKET

SIZES: 44-64 2 breast pockets, jacket with buttons COMPOSITION: 100% cotton; 270 g/m² COLOUR: 01 navy, 04 anthracite

EN ISO 13688:2013



BOTSWANA **V350** JACKET

SIZES: 44-64

1 breast pocket, 2 wide front pockets, jacket with buttons **COMPOSITION:** 100% cotton; 270 g/m² **COLOUR:** 01 navy

EN ISO 13688:2013





NAMIBIA **V353**

100% METAL FREE

SIZES: 44-64 1 breast pocket, 2 wide front pockets, smock with button closure COMPOSITION: 100% cotton; 270 g/m² COLOUR: 01 navy, 04 anthracite

EN ISO 13688:2013













LESOTHO v357 TROUSERS SIZES: 44-64

2 lateral pockets closed with button, back pocket with button closure, elasticated waist, trousers with central opening with button closure, wide front pockets

COMPOSITION: 100% cotton; 270 g/m² **COLOUR:** 01 navy, 04 anthracite

EN ISO 13688:2013





2 lateral pockets closed with button



adjustable kneepad pockets, back pocket with button closure, elasticated waist, left side pocket with button closure, outer pockets for nails, rule pocket, trousers with central opening with button closure, wide front pockets **COMPOSITION:** 100% cotton; 270 g/m² **COLOUR: 01** navy, **04** anthracite

EN ISO 13688:2013





outer pockets for nails



rule pocket







00%

METAL

FREE



left side pocket with button closure



ERITREA v351 trousers sizes: 44-64

back pocket with button closure, elasticated waist, rule pocket, trousers with central opening with button closure, wide front pockets **COMPOSITION:** 100% cotton; 270 g/m² **COLOUR: 01** navy, **04** anthracite

EN ISO 13688:2013









AVAILABLE FROM 03/04/2023

BANGUI v354 BIB SIZES: 44-64

1 breast pocket with flap and button closure, back pocket with button closure, elasticated adjustable braces, rule pocket, wide front pockets **COMPOSITION:** 100% cotton; 270 g/m² **COLOUR:** 01 navy, 04 anthracite

EN ISO 13688:2013







MASSAUA

WOMAN

ATHAZIONE

CENDERE II NORDERO AD XANATACCO CORREATE

> To choose the right size, see the table WOMAN SIZES

Woman DESIGNED ACCORDING TO ERGONOMICS FOR WOMEN

A workwear range specifically designed for women, which combines COFRA's experience with female anthropometric demands through comfortable, functional and versatile garments, which follow through with the silhouette, going along with shapes and movements. The design of ladies' safety garments makes use of an ergonomic study that assures to the garments great versatility for the female shape and superb comfort, along with colour and fabric resistance, which makes them longlasting. All garments comply with the European standards in force,

thus assuring a very high quality standard.

identification label for woman's garment



Woman_{*}

WORKWOMAN V420

SIZES: 38-56

arm ergonomic design, loop for headset, mobile phone pocket with E-WARD, pen pocket, wide breast and bottom pockets, wide internal pockets, YKK[®] zip **COMPOSITION:** 60% cotton - 40% polyester; 290 g/m²

COMPOSITION: 60% cotton - 40% polyester; 290 g/m² **COLOUR:** 02 navy/black

EN ISO 13688:2013







Woman_{*}

coin pocket

WALKLANDER WOMAN V421 TROUSERS

SIZES: 38-56

2 back pockets, one of them with flap, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets, YKK[®] zip

COMPOSITION: 60% cotton - 40% polyester; 290 g/m² **COLOUR: 02** navy/black, **04** anthracite/black

EN ISO 13688:2013









ULTRA RESISTANT FABRIC

Woman MARRAKECH WOMAN v422 JACKET SIZES: S-2XL

2 breast pockets with velcro, 2 wide front pockets with snap, adjustable waist and cuff, front opening with zip, longer back side, pen pocket **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013

SUPERB COLOUR RETENTION Certified result: 4-5 (range: 1-5)



Woman_{*}

STANDARD 100

ULTRA RESISTANT FABRIC

RABAT WOMAN **V423** TROUSERS SIZES: S-2XL

1 back pocket with velcro, elasticated waist, hammer loop, side pocket, rule pocket, wide front pockets, adjustable kneepad pockets **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 navy, 04 anthracite

EN ISO 13688:2013

SUPERB COLOUR RETENTION Certified result: 4-5 (range: 1-5)









SHIRT



adjustable cuff with double button, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, long-sleeve shirt, rounded bottom COMPOSITION: 100% cotton; 130 g/m² COLOUR: 02 light blue





Woman_{*} ORKNEY WOMAN V428 SHIRT

SIZES: S-2XL

closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, rounded bottom, short-sleeve shirt, sleeve hem with flap

COMPOSITION: 100% cotton; 130 g/m² COLOUR: 02 light blue



Woman_{*}

GIZA WOMAN V424 **POLO SHIRT**

SIZES: S-2XL ribbed collar polo **COMPOSITION:** 100% cotton piquet; 180 g/m² COLOUR: 02 navy MINIMUM ORDER: 5 pieces and multiples per size and colour packed in bags containing 5 pieces









Woman_{*} RIDER WOMAN v425 **PILE JACKET**

SIZES: S-2XL

abrasion resistant elbow patch, badge holder ring under the flap, breast pocket, coulisse for adjustable waist, elasticated cuffs, front opening with YKK® zip, reflex inserts, wide lower pockets with zip **COMPOSITION:** 100% polyester; 280 g/m² COLOUR: 01 navy/black

patch





Woman_{*}

ST. VINCENT WOMAN V426 **SOFTSHELL JACKET** SIZES: S-2XL

1 breast pocket with YKK® zip, 2 wide lower pockets with YKK® zip, front opening with YKK® zip, SOFTSHELL jacket with pile internal part, stretch and comfortable fabric

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 280 g/m² COLOUR: 02 navy

EN ISO 13688:2013



RESISTANT



WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	$Pa \ge 13.000$
7.845 Pa		

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007

Class 1	Class 2	Class 3
RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20
	23,5 RET	





Woman_{*}

CAROLINA **V430** SWEATSHIRT

SIZES: S-2XL

2 wide bottom front pockets, elasticated rib cuff, zipped opening **COMPOSITION:** 80% cotton - 20% polyester; 280 g/m² **COLOUR: 02** navy/black





Woman_{*}

TURIN WOMAN **v356** PADDED JACKET SIZES: S-2XL

2 front pockets with zip, 2 internal pockets, elasticated cuffs, front opening with zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 85 g/m² LINING: 100% polyester PADDING: 100% polyester 140 g/m² **COLOUR:** 02 navy/wisteria

EN ISO 13688:2013

LADIES FIT



JEANS

THE BEST TEXTILE INNOVATION FOR WORK JEANS

A wide range of products that joins the best textile innovations with the timeless style of jeans. The fabrics are made of the most advanced technologies such as COOLMAX[®] fibre, THERMOLITE[®] fibre and denim fabric mixed with CORDURA® fibres. The sophisticated style and the ergonomic design of products, together with the elasticity of fabrics, guarantee freedom of movement and comfort all day long. Wear resistance is provided by the reinforced fabrics mixed with polyester or CORDURA® nylon, allowing better colour retention, and by the 3 needle seams and rivets in the more stressed parts. The wide range of products allows to chose the right garment for any season, while always having the best results from the most performing tissues. The attention to details and COFRA's high quality standards make these garments timeless and perfect for working and free time.

CRAZY JEANS JEANS HARD-WEARING CORDURA JEANS SPECIAL YARNS JEANS FUNCTIONAL JEANS EVERYTIME JEANS ENTRY-L

CRAZY JEANS



The garments of this collection are subjected to a highly sustainable enzyme wash, which reduces energy and water consumption. The enzymes clean the surface of the fabric from thinner fibres, making the garments look cleaner, softer and slippery. The elasticated fabric, design and perfect wearability are perfect for any work activity, both in the construction site and in the factory or for leisure thanks to the casual look. The fabric guarantees high performances in terms of resistance to wear and tear, abrasion and traction.

ENZYME WASHING - ELASTICATED - TIGHT WEARABILITY

ASTORGA v494 TROUSERS SIZES: 44-64



2 back pockets, 2 front pockets, coin pocket, cuffs on the bottom of the trousers, good resistance to abrasion, good resistance to washings, rivets and bar tacks in the most stressed areas to guarantee durability, stretch fabric, triple stitching on parts subject to wear, YKK[®] zip

COMPOSITION: 70% cotton - 28% polyester - 2% elastane; 380 g/m² **COLOUR: 00** blue



back pocket





SKINNY



CABRIES V495 TROUSERS SIZES: 44-64



2 back pockets, 2 front pockets, coin pocket, cuffs on the bottom of the trousers, good resistance to abrasion, good resistance to washings, hammer loop, knee and leg ergonomic design, left side pocket with flap, rivets and bar tacks in the most stressed areas to guarantee durability, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK[®] zip

COMPOSITION: 70% cotton - 28% polyester - 2% elastane; 330 g/m² **COLOUR: 00** blue



SKINNY





left side pocket with flap



rule pocket hammer loop





ELIZOVO

100% cotton sweatshirt with DENIM effect

HUB

Gloves made of high quality soft cow leather

QUARTEIRA

Trousers



Water repellent leather footwear

QUARTEIRA V496 TROUSERS SIZES: 44-64



2 back pockets, 2 front pockets, adjustable kneepad pockets, coin pocket, cuffs on the bottom of the trousers, D-Ring, good resistance to abrasion, good resistance to washings, hammer loop, knee and leg ergonomic design, left side pocket with flap, rivets and bar tacks in the most stressed areas to guarantee durability, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK® zip **COMPOSITION:** 70% cotton - 28% polyester - 2% elastane; 330 g/m²







SKINNY







rule pocket hammer loop left side pocket with flap

MANACOR V497 SHORT SIZES: 44-64



2 back pockets, 2 front pockets, coin pocket, good resistance to abrasion, good resistance to washings, hammer loop, left side pocket with flap, mobile phone pocket, rivets and bar tacks in the most stressed areas to guarantee durability, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK[®] zip **COMPOSITION:** 70% cotton - 28% polyester - 2% elastane; 330 g/m² **COLOUR: 00** blue









left side pocket with flap





SMIRNE **V498** JACKET SIZES: 44-64



2 breast pockets, 2 lower pockets, adjustable cuffs, adjustable waist, good resistance to abrasion, good resistance to washings, stretch fabric

COMPOSITION: 70% cotton - 28% polyester - 2% elastane; 330 g/m² **COLOUR: 00** blue







adjustable waist



CRAZY JEANS







JEANS HARD-WEARING CORDURA

A line for the heaviest works, for the needs of those people working many hours a day and straining their workwear. (CORDURA[®]) JEANS keep the authentic look of jeans and feel of cotton on the skin, with an extreme abrasion resistance. The innovative technology allows that cotton yarns are woven with CORDURA[®] nylon fibres, providing high performances without feeling and seeing the reinforcing material. The performances related to duration are impressive: the materials used guarantee the best resistance to washings and to any kind of solicitation and meet all requirements of the European regulation EN ISO 13688:2013.

Movements are made easier thanks to the elasticated fabric (2% elastan LYCRA®). It is possible to choose among three different weights (290 g/m², 375 g/m² and 425 g/m²), according to the needs of comfort and to the temperature in the work environment.

COMFORTABLE - ELASTICATED - TEAR RESISTANT

TOUGH **v225 TROUSERS**

SIZES: 44-64

1 side tool pocket, 2 back pockets, 2 wide front pockets, adjustable kneepad pockets, hammer loop, rule pocket COMPOSITION: 80% cotton -18% nylon CORDURA® -2% elastane LYCRA®; 425 g/m² COLOUR: 00 blue



pockets









side tool pocket







CORDURA

EXCELLENT RESISTANCE TO ABRASION

4 TIMES STRONGER THAN THAT OF 100% TRADITIONAL COTTON DENIM FABRIC OF COMPARABLE WEIGHT



00

DURABLE v224 TROUSERS SIZES: 44-64



1 side tool pocket, 2 back pockets, 2 wide front pockets, adjustable kneepad pockets, hammer loop, rule pocket

COMPOSITION: 80% cotton -18% nylon CORDURA® - 2% elastane LYCRA®; 375 g/m²

COLOUR: 00 blue







side tool pocket

adjustable kneepad pockets

LASTING v223 TROUSERS SIZES: 44-64



2 back pockets, 3 wide front pockets, hammer loop, knee ergonomic design, rule pocket

COMPOSITION: 80% cotton -18% nylon CORDURA® - 2% elastane LYCRA®; 290 g/m²







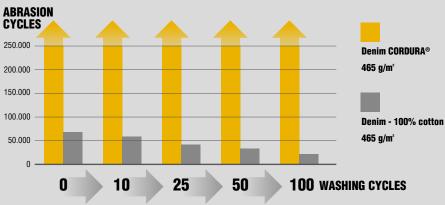
rule pocket

The classical cotton jeans, always practical and fashionable, has been improved with CORDURA® Denim fabric. CORDURA® makes the garment more durable, resistant to abrasion and wear.

High-tech fabric conceived to ensure maximum abrasion, tear and perforation resistance. The fabric is also light and easy to maintain. CORDURA[®] fabric lasts from 2 to 7 times more compared to nylon, polyester and cotton.

Results based on MARTINDALE BS EN 12947-2:1999 abrasion test with wool standard abrasive (weight 12 KPa)

The test has been stopped at 250.000 abrasion cycles.





JEANS SPECIAL YARNS

Wide range of products that joins the best textile innovations with the timeless style of jeans. The fabrics are made of the most advanced technologies such as COOLMAX® fibre. THERMOLITE® fibre and denim fabric.

TECHNICAL FABRICS - ELASTICATED - BREATHABLE

BIARRITZ V153 TROUSERS



SIZES: 44-64

REGUL

1 side tool pocket, 2 back pockets, 2 wide front pockets, adjustable kneepad pockets, adjustable waist, excellent breathability values, good resistance to abrasion, hammer loop, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK® zip COMPOSITION: 80% cotton - 19% polyester THERMOLITE® - 1% elastane; 410 g/m² COLOUR: 00 blue

hammer loop adjustable kneepad

pockets

00



EXCELLENT THERMAL INSULATION

Resulting from the new generation of COFRA work jeans, the elasticated denim fabric, mixed with THERMOLITE® threads, enhances the thermal insulation of trousers with no need of heavy fabrics; it allows the fabric to dry faster in the event of light drizzle; it improves the ease of movement thanks to the elastomer and to the reduced weight of the fabric. The THERMOLITE[®] thread, light and comfortable, has a special structure characterized by a hollow fibre which lets air come in, by functioning as thermal insulating device. It is able to convey humidity and moisture along the whole surface of fabric, thus making drying faster. Excellent breathability and abrasion resistance. Without any kind of chemical treatment, the new textile guarantees constant warmth whatever the external temperature is; it enhances comfort during the physical effort.



PAMPLONA v226 TROUSERS **SIZES: 44-64**

REGULAR

1 side tool pocket, 2 back pockets, 2 wide front pockets, adjustable waist, excellent breathability values, hammer loop, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK® zip **COMPOSITION:** 78% cotton - 21% polyester CoolMAX[®] - 1% elastane; 290 g/m²

COLOUR: 00 blue



IT ABSORBS MOISTURE AND RAPIDLY RELEASES IT

COFRA work Jeans reaches excellent standards thanks to the combination of the best denim cotton fabric with technical yarns able to improve the worker's performances. The new denim elasticated fabric mixed to COOLMAX® yarns is now able to leave the user dry even when the high temperature increases perspiration. COOLMAX® yarn, light and breathable, has a multi-channel structure that absorbs dampness and moisture much more quickly than any other cotton fibre, thus providing a quick drying. Inside the garment, the temperature is much more comfortable and it avoids the annoying problems caused by moist or wet jeans.



JEANS FUNCTIONAL



The sophisticated style and the ergonomic design of products, together with the elasticity of fabrics, guarantee freedom of movement and comfort all day long. Wear resistance is provided by the reinforced fabrics mixed with polyester, allowing better colour retention, and by the 3 needle seams and rivets in the more stressed parts.

STONE WASH - ELASTICATED - STURDINESS





BASEL

Jacket with STONE WASH effect

Adjustable waist

Hammer loop

Rule pocket



100

E-BILL

Trousers

COFRA® BORN TO WORK

BARCELONA **v152** TROUSERS

SIZES: 44-64 1 left leg big pocket for tools, 2 back pockets, 2 front pockets, adjustable waist,

ergonomic design, good resistance to abrasion, good resistance to washings, hammer loop, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK[®] zip

COMPOSITION: 70% cotton - 27% polyester - 3% elastane; 330 g/m² COLOUR: 00 blue









side pocket



hammer loop



STONE WASH

rule pocket



INNSBRUCK V192 TROUSERS

SIZES: 44-64

1 left leg big pocket for tools, 2 back pockets, 2 front pockets, adjustable waist, ergonomic design, good resistance to abrasion, good resistance to washings, hammer loop, rule pocket, stretch fabric, triple stitching on parts subject to wear, YKK[®] zip

COMPOSITION: 70% cotton - 27% polyester - 3% elastane; 440 g/m² COLOUR: 00 blue

hammer loop





side pocket





rule pocket



JEANS FUNCTIONAL





HAVANA V157 Short

SIZES: 44-64 1 left leg big pocket for tools, 2 front pockets, 2 wide back pockets, hammer loop, rule pocket, YKK[®] zip COMPOSITION: 70% cotton - 27% polyester - 3% elastane; 330 g/m² COLOUR: 00 blue





left leg big pocket for tools





JEANS EVERYTIME



All fabrics are antiallergic, elasticized, highly breathable, keep the body dry and make movement easy. The attention to details and COFRA's high quality standards make these garments timeless and perfect for working and free time.

PERFECT FOR WORK AND FREE TIME - YOUNG STYLE, MODERN AND SPORTY

VIRTON **v529**

SHIRT SIZES: S-2XL

2 breast pockets, adjustable cuff with double button, closure with plastic buttons, frog closure with button on the sleeves, long-sleeve shirt, rounded bottom **COMPOSITION:** 100% cotton; 150 g/m² **COLOUR: 00** blue





frog closure with button on the sleeves





BUCAREST V106

SIZES: S-4XL

1 left arm pocket, 2 breast pockets, good resistance to abrasion, good resistance to washings, side splits, stretch fabric

COMPOSITION: 70% cotton - 27% polyester - 3% elastane; 230 g/m²

COLOUR: 00 blue



arm pocket





PITINGA **v528**

T-SHIRT SIZES: S-4XL denim effect cotton t-shirt COMPOSITION: 100% cotton; 160 g/m²



COLOUR: 00 blue





ELIZOVO **v526** SWEATSHIRT SIZES: S-4XL

stretch ribbed collar, shoulders, bottom and cuffs **COMPOSITION:** 100% cotton; 420 g/m² **COLOUR: 00** blue







NORWICH v158 sweatshirt sizes: s-4xl

1 wide front pocket, hood, stretch ribbed bottom and cuff, YKK[®] zip, zipped opening **COMPOSITION:** 96% cotton - 4% elastane; 340 g/m² **COLOUR: 00** blue





WIGHT V156

SWEATSHIRT SIZES: S-4XL

2 wide front pockets, stretch ribbed bottom, collar and cuff, YKK[®] zip, zipped opening **COMPOSITION:** 96% cotton - 4% elastane; 340 g/m² **COLOUR: 00** blue









NIMES v140 CAP SIZES: one size COMPOSITION: 70% cotton - 27% polyester - 3% elastane COLOUR: B0 blue jeans

QUANTITY PER BAG: 5 pieces



JEANS ENTRY-L

Line of functional and easy design garments, complying with COFRA suitability standards. Sturdy and practical, all the garments are made of fabrics resistant to fading, washings, abrasion and wear.

PRACTICAL - CLEAN DESIGN AND ESSENTIAL DETAILS







PAINTER GARMENTS FOR PAINTERS AND DECORATORS

PAINTER POLYESTER/ COTTON 300 g PAINTER COTTON 245 g THE STAIN-RESISTANT WHITE

This range has been designed for painters. The garments have a plain design, they are either made of 100% cotton fabric or 65% polyester and 35% cotton for more complex constructions. The inserts made of CORDURA[®] are durable and their ergonomic cut favours ease of movement. All the garments are X-BARRIER treated, a permanent chemical treatment based on nanotechnology, which makes them breathable and extremely resistant to stains and dry washings up to 70 °C, with colour retention guaranteed. Triple-needled stitchings make these garments resistant and robustly constructed. Test results, in compliance with certification OEKO-TEX® standard 100 product of class II, show that X-BARRIER fabric satisfies all requirements for innocuousness of products in a direct contact with skin.



X-BARRIER STAIN-RESISTANT WITH NANOTECHNOLOGY TREATMENT



trousers wearability



PAINTER POLYESTER/COTTON 300 g



Fabric composition made of 65% polyester, 35% cotton and fabric weight of 300 g/m² used to produce garments with the most complex structure and with CORDURA[®] inserts, grant a long lasting duration and high comfort. They are reccomended for cold and outodoor working environments.

DANZICA **v230** JACKET



adjustable waist and cuff, arm ergonomic design, loop for headset, mobile phone pocket with E-WARD, pen pocket, wide breast and bottom pockets, wide internal pockets **COMPOSITION:** 65% polyester, 35% cotton with X-BARRIER treatment; 300 g/m² **COLOUR: 09** white/anthracite

EN ISO 13688:2013

SIZES: 44-64





SALISBOURG **v231** TROUSERS



SIZES: 44-64

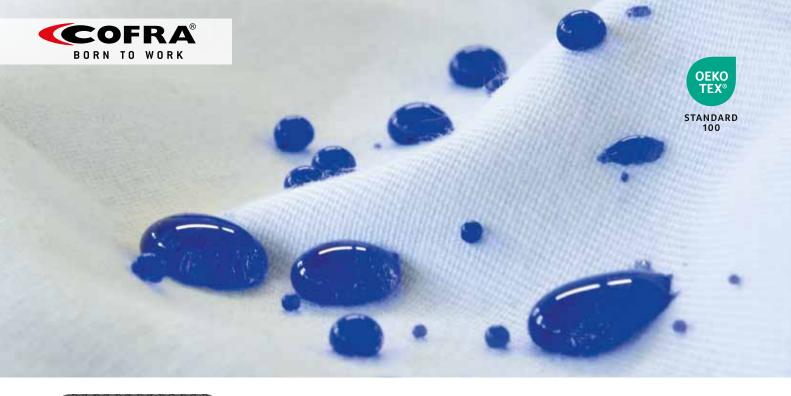
2 back pockets, one of them with flap, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, nylon adjustable kneepad pockets, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets **COMPOSITION:**65% polyester, 35% cotton with X-BARRIER treatment; 300 g/m² **COLOUR: 09** white/anthracite

EN ISO 13688:2013







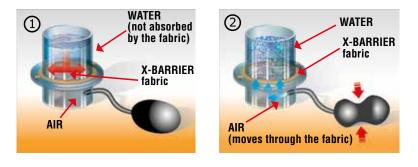




TECHNOLOGIE X-BARRIER

All the garments of the PAINTER range, thanks to the use of the X-BARRIER fabric chemically treated and resulting from nanotechnology application, are:

- waterproof (the fabric is resistant to splashes and to medium rain);
- resistant to stains (resistant to watery and oily stains);
- breathable (notwithstanding their waterproofness, the garments are highly breathable see drawings 1 and 2);
- comfortable (the garments are softer);
- resistant to washings (the fabric resists to washings with water up to 70 °C and to dry cleanings).



	TEST	Standard requirements	X-BARRIER		TEST	Standard requirements	X-BARRIER
PAINTER Polyester/	Waterproofness ISO 4920-2012	min 1 max 5	5	PAINTER	Waterproofness ISO 4920-2012	min 1 max 5	4
COTTON	Resistance to water splashes AATCC 193-2007	min O max 8	8		Resistance to water splashes AATCC 193-2007	min O max 8	8
	Oilproofness ISO 14419-2010	min O max 8	6		Oilproofness ISO 14419-2010	min 0 max 8	6

Test results, in compliance with certification OEKO-TEX[®] standard 100 product of class II, show that X-BARRIER fabric satisfies all requirements for innocuousness of products in a direct contact with skin.



CORK v238 **CAPRI PANTS SIZES: 44-64**

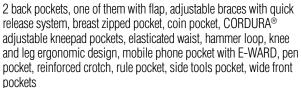


2 back pockets, one of them with flap, adjustable waist, coin pocket, CORDURA® adjustable kneepad pockets, hammer loop, knee and leg ergonomic design, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets COMPOSITION: 65% polyester, 35% cotton with X-BARRIER treatment; 300 g/m² **COLOUR: 09** white/anthracite

EN ISO 13688:2013



GINEVRA v232 BIB **SIZES: 44-64**



POLYESTER

COTTON

COMPOSITION: 65% polyester, 35% cotton with X-BARRIER treatment; 300 g/m² COLOUR: 09 white/anthracite

EN ISO 13688:2013





0000

kneepad pockets en

mobile phone pocket with E-WARD fabric

kneepad pockets en CORDURA® ajustables





PAINTER COTTON 245 g

Fabric composition made of 100% cotton and fabric weight of 245 g/m² used to produce basic designed garments, grant high comfort and are reccomended for indoor and mild temperature working environments.

pockets

KUTA v240 JACKET SIZES: S-4XL



2 breast pockets with velcro, 2 wide front pockets with snap, adjustable waist and cuff, front opening with zip, longer back side, pen pocket COMPOSITION: 100% cotton with X-BARRIER treatment; 245 g/m² COLOUR: 09 white

EN ISO 13688:2013



MUMBAI **v241** TROUSERS SIZES: S-4XL



1 back pocket with velcro, adjustable kneepad pockets, elasticated waist, hammer loop, rule pocket, side pocket, wide front pockets COMPOSITION: 100% cotton with X-BARRIER treatment; 245 g/m² COLOUR: 09 white

EN ISO 13688:2013



DELHI V247 SHORT SIZES: S-4XL



elasticated waist, hammer loop, back pocket with velcro, side pocket, rule pocket, wide front pockets COMPOSITION: 100% cotton with X-BARRIER treatment; 245 g/m²

COLOUR: 09 white

EN ISO 13688:2013













CAIRO v248 **CAPRI PANTS** SIZES: S-4XL



1 back pocket with velcro, elasticated waist, hammer loop, side pocket, rule pocket, wide front pockets, adjustable kneepad pockets COMPOSITION: 100% cotton with X-BARRIER treatment; 245 g/m² COLOUR: 09 white

EN ISO 13688:2013



adjustable kneepad pockets

pockets





SIZES: S-4XL

adjustable waist, 1 breast pocket with velcro, 2 wide front pockets, adjustable kneepad pockets, back pocket, hammer loop, rule pocket COMPOSITION: 100% cotton with X-BARRIER treatment; 245 g/m² COLOUR: 09 white

EN ISO 13688:2013





WOODSWEAR

Workwear line suitable for working activities of agricultural sector such as agriculture, farming and gardening, offering also an excellent choice for the needs of outdoorsy types. This line is also ideal for hiking and hunting. The items of this line are made of technical materials, suitable for all weather conditions, by granting breathability, thermoregulation, comfort and freedom of movement.

RENK **V551** JACKET **SIZES: 44-64**



COFRA® BORN TO WORK

08

1 cartridge for carbine, 1 cartridge for rifle, 2 internal pockets with zip, 2 pockets on the bottom with zip and with internal, extractable and removable cartridge, 2 wide front pockets with zip, abrasion resistant fabric in the areas particularly subjected to stress, adjustable cuffs with velcro, adjustable hood, detachable and with rubber inserts for a better visibility, adjustable opening for ventilation, arm ergonomic design, back part made of stretch fabric to grant maximum freedom of movement, central opening with zip and snap closure, D-Ring, double zip covering, front opening with double slider zip, radio pocket on the breast, thermo-welded seams, waterproof garment, thorn and bramble resistant, wide back waterproof pocket closed by zip

COMPOSITION: 100% polyester + COFRA-TEX membrane; 200 g/m² - ABRASION RESISTANT FABRIC: 100% nylon + COFRA-TEX membrane - LINING: 100% polyester COLOUR: 04 clay brown/orange, 08 clay brown/brown

EN ISO 13688:2013





COFRAt WATERPROOF internal, extractable and removable cartridge belt (double caliber: for carbine and for rifle)



grip of rifle butt while

shooting

04



wide back waterproof pocket closed by zip

WITTENAU V540 TROUSERS **SIZES: 44-64**





2 wide side pockets with coated zip closure, 2 back pockets with zip closure, 2 wide front pockets, abrasion resistant fabric in the areas particularly subjected to stress on the front part up to bottom leg, back part and ankles, D-Ring, elasticated waist, high back waist, knee and leg ergonomic design, suspender buttons, thermo-welded seams, waterproof garment

COMPOSITION: 100% polyester + COFRA-TEX membrane; 230 g/m² ABRASION RESISTANT FABRIC: 100% polyester + COFRA-TEX membrane; 300 g/m²

LINING: 100% polyester

COLOUR: 04 clay brown/brown/orange, 05 black/black, 08 clay brown/brown

EN ISO 13688:2013



WATERPROOF

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 2

 $8.000 \le Pa < 13.000$

WATER RESISTANCE

Class 1

Pa < 8.000



high back waist

soft internal lining protects the membrane and reduces underlying garment friction. The external fabric is abrasion and tear resistant, with contrasting colour on the critical points.

Class 3

Pa ≥ 13.000

13.000 Pa



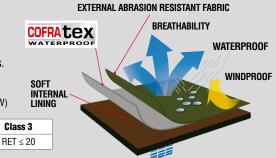


Class 1

RET > 40

AVAILABLE FROM 15/07/2023





rubber inserts for a higher zip and net inserts under armpit **e**w





BREATHABILITY Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007

Class 2

40 ≥ RET > 20

29,8 Ret







KLARBO **v552** New **SOFTSHELL JACKET SIZES: 44-64**

2 lower pockets with zip, 2 wide breast pockets with zip closure, adjustable and detachable hood, adjustable cuffs with velcro, arm ergonomic design, bielastic fabric with wind-protecting membrane, flap protecting the chin, front opening with zip, radio pocket on the breast, SOFTSHELL jacket with pile internal part, wide back waterproof pocket closed by zip **COMPOSITION:** SOFTSHELL 94% polyester - 6% elastane + COFRA-TEX membrane + pile internal part 100% polyester; 320 g/m²

WATER RESISTANT

WINDPROOF Breathable

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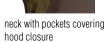
COLOUR: 03 clay brown/black, 04 clay brown/black/orange, 05 clay brown/black/lime

EN ISO 13688:2013











elongated back bottom to protect the back during bendings

04



wide back waterproof pocket closed by zip

03



VELTEN V621 New **TROUSERS** SIZES: 44-64

2 back pockets with zip closure, 2 lateral pockets closed with zip, 2 wide front pockets with zip, abrasion resistant fabric in the areas particularly subjected to stress, D-Ring, elasticated waist, high back waist, knee and leg ergonomic design, stretch fabric

COMPOSITION: 94% nvlon - 6% elastane + abrasion resistant inserts made of 100% nylon; 250 g/m²

COLOUR: 03 clay brown/black, 04 clay brown/ black/orange, 05 clay brown/black/lime

EN ISO 13688:2013







SKINNY









04

03







high back waist

D-Ring









Softshell jacket

VELTEN

Trousers

PUEBLO S3 HI CI HRO SRC

Footwear made of water repellent Pull-up nubuck



ZIVAT **V542** WAISTCOAT SIZES: S-4XL



1 internal mobile phone pocket, 1 internal pocket with zip, 2 pockets on the bottom with zip and with internal removable cartridge, 2 wide front pockets with zip, anti-abrasion inserts on the shoulders, central opening with double slider zip, D-Ring, net lining, quilted front supports, radio pocket on the breast, wide back waterproof pocket closed by zip

COMPOSITION: 100% polyester + COFRA-TEX membrane,

LINING: 100% polyester

LINING: 100% polyester

COLOUR: 04 clay brown/orange, 08 clay brown/brown

EN ISO 13688:2013



WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

	LIN 040.2000 I/11.200		
	Class 1	Class 2	Class 3
ſ	Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
			10.000.0

BREATHABILITY Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:2007			
Class 1	Class 2	Class 3	
RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20	
		8 62 Ret	







internal removable cartridge

wide back waterproof pocket closed by zip



SULVIK v319 FLEECE NECK WARMER

ΟΕΚΟ TEX STANDARD

SIZES: one size also wearable as a cap, coulisse for clousure COMPOSITION: 100% polyester; 230 g/m² COLOUR: B0 yellow, B1 orange, B2 navy, B3 clay brown, B4 anthracite, **B5** black **QUANTITY PER BAG: 5 pieces**



B3





SUMMER

WINTER





SIZES: one size COMPOSITION: 80% polyester - 20% cotton COLOUR: B8 green/brown **QUANTITY PER BAG: 5 pieces**











KLADOW V133 PILE JACKET SIZES: S-3XL



1 breast pocket with YKK[®] zip, 2 internal pockets, 2 wide front pockets with YKK[®] zip, coulisse for adjustable bottom, front opening with YKK[®] zip, pile jacket with windproof membrane and net internal part, reinforced elbows, wide back waterproof pocket closed by 2 YKK[®] zippers

COMPOSITION: 100% polyester + COFRA-TEX membrane; 340 g/m² **COLOUR:** 08 green

EN ISO 13688:2013





WATER RESISTANCE Resistance to water penetration - (

Resistance to water penetration - (Pa)
EN 343-2003+A1-2007	'

Class 1			
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000	

BREATHABILITY

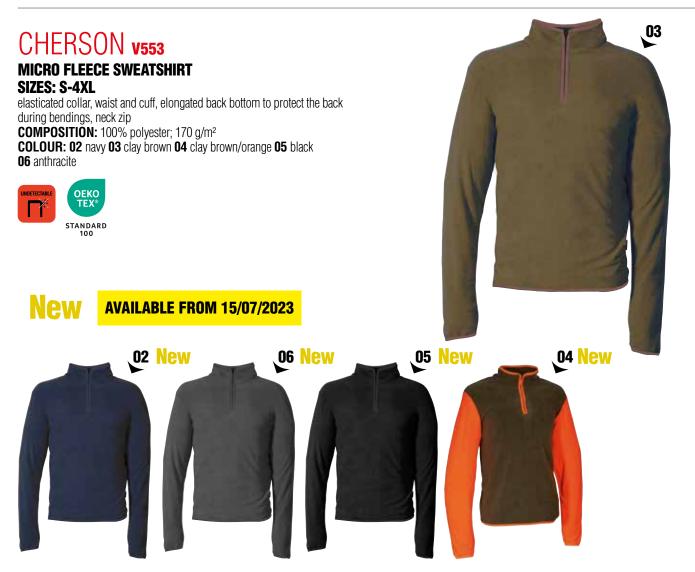
Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:2007			
Class 1	Class 2	Class 3	
RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20	
	29 Ret		

reinforced elbows



wide back pocket closed by 2 YKK[®] zippers





WINTER





WINTER PU **ICY WINTER WINTER COFRA-TEX** WINTER PVC WINTER QUILT WINTER LIGHT WINTER SOFTSHELL

PROTECTION AGAINST COLD AND BAD WEATHER **EXCELLENT** PERFORMANCE

Highly functional garments which meet the needs of people working in adverse conditions of cold and bad weather. The extreme care of details gives maximum comfort: ease of movement thanks to the ergonomic design and the thin padding, which, at the same time, guarantees high thermal insulation.

All garments are provided with 3M[™] SCOTCHLITE[™] Reflective Material inserts for workers in poor light and comply with the European Standards for protection against cold (EN 342:2017) and/or rain (EN 343:2003+A1:2007).

WINTER PU



02

Nev

Functional and comfortable garments that meet the requirements of users working in cold environments and in bad weather conditions and that, thanks to the outer fabric with polyurethane coating, guarantee breathability and maximum protection against the cold. The construction of garments is studied to facilitate the movements; all garments have 3M[™] SCOTCHLITE[™] 8910 inserts that provide visibility even in low-light conditions and resist to several washes. The garments are in compliance with the European standards of protection against rain (EN 343:2003+A1:2007) and/or cold (EN 342:2017).

HIGH - OUALITY STURDY AND PU- COATED EXTERNAL FABRICS

CYCLONE VO22



PADDED JACKET **SIZES: 44-64**

2 internal pockets, 2 wide front pockets, 4 wide breast pockets, adjustable cuffs, adjustable foldaway hood, double zip covering, elbow patches, internal bottom zip, lining with shoulder part made of fleece, reflex inserts, thermo welded, YKK[®] zip

COMPOSITION: 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester, PADDING: 100% polyester COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black EN ISO 13688:2013



* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences.



ICEBERG VOO1 PADDED JACKET **SIZES: 44-64**





2 internal pockets one of them with zip, arm ergonomic design, double breast pocket one of them with zip, foldaway hood, holes for ventilation, internal bottom zip, lining with shoulder part made of fleece, loop for headset, mobile phone pocket with E-WARD, reflex inserts, thermo welded, wide front pockets, YKK® zip COMPOSITION: 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester, PADDING: 100% polyester

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/ black

EN ISO 13688:2013





* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and guality differences

3



05



ICESTORM + FROZEN EXCELLENT THERMAL INSULATION

COFRA's WINTER range guarantees a perfect thermal insulation by responding to the strict EN 342:2017 standard and by making the working activity comfortable, even in very cold temperatures. As shown in the chart, our workwear are certified to guarantee comfort throughout the working day (8 hours) even at -8,4 °C standing up or -28,1 °C moving.

	thermic insulation	light m 115 M Air spee	moderate movemen 170 W/m² (**) Air speed 0,4 m/s		
	[m ² K/W]	8 h	1 h	8 h	1 h
minimum required EN 342	0,265	3 °C	-12 °C	-12 °C	-28 °C
ICESTORM + Frozen	0,383	-8,4°C	-27,1 °C	-28,1 °C	-47,9 °C

** Standing and moving arms and trunk

WATER RESISTANCE AND BREATHABILITY OF WINTER PULINE FABRICS

The WINTER fabrics have a very high coefficent of breathability: laboratory results guarantee a value exceeding twice the EN 343 standards, class 3 (the highest class of the standard). The resistance to water penetration obtains very good results within class 3 (16.000 Pa instead of 13.000 Pa as per class 3 requirements). Moreover, the resistance to external solicitations such as abrasions, tears, etc. makes our workwear more long-lasting.

WATER RESISTANCE
Resistance to water penetration - (Pa)BREATHABILITY
Resistance to wa
EN 343:2003+A1:2007Class 1Class 2Class 3Pa < 8.000</td>8.000 \leq Pa < 13.000</td>Pa \geq 13.000RET > 4040

Pa) Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007 Class 3 Class 1 Class 2 Class 3 10 Pa ≥ 13.000 RET > 40 40 ≥ RET > 20 RET ≤ 20 COFRA 16.000 COFRA 10 COFRA 10 COFRA 10







mobile phone pocket with E-WARD fabric

ICESTORM voog

PARKA WITH DETACHABLE INTERNAL PIECE **SIZES: 44-64**

EXTERNAL PART: 11 external pockets in total, 3 internal pockets one of them with zip, adjustable and detachable hood, adjustable cuff, adjustable waist with belt, arm ergonomic design, internal bottom zip, loop for headset, mobile phone pocket with E-WARD, nylon elbow patch, reflex inserts, thermo welded seams, YKK[®] zip

INTERNAL PART: 1 breast pocket with zip, 2 wide front pockets, detachable sleeves with zip, reflex inserts, YKK® zip

COMPOSITION:

EXTERNAL PART: 100% 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester

INTERNAL PART: 100% nylon; 70 g/m² PADDING: 100% polyester LINING: 100% polyester

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

> with trousers FROZEN

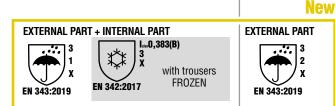
EN ISO 13688:2013

EXTERNAL PART + INTERNAL PART



EN 343:2003

+ A1:2007



"O,383(B)

42:2017

* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences.



adjustable and detachable hood



zip and net inserts under armpit



ripstop detachable jacket

New



INTERNAL PART detachable sleeves with zip



















POLAR VO13 PADDED WAISTCOAT **SIZES: 44-64**

adjustable foldaway hood, back wide pocket, breast pocket with coated zip, hand pocket with fleece lining, internal bottom zip, internal pocket with zip, lining with pocket with neece fining, internal bottom zip, internal pocket with zip, infining with shoulder part made of fleece, longer back side, loop for headset, mobile phone pocket with E-WARD, reflex inserts, side splits, wide front pockets **COMPOSITION:** 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester, PADDING: 100% polyester **COLOUR:** 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013







mobile phone pocket with E-WARD fabric





04

internal pocket



FROZEN VOOS **PADDED TROUSERS SIZES: 44-64**



adjustable waist, bottom opening with zip, double back pocket with flap, knee and leg ergonomic design, knee patches, reflex inserts, reinforced leg end, right side pocket, thermo welded, wide back zipped pocket, YKK® zip

COMPOSITION: 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester, PADDING: 100% polyester

COLOUR: 00 khaki/black, 01 grey/black, 02 navy/black, 03 clay brown/black, 04 anthracite/black, 05 black/black







1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, bottom opening with zip, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, thermowelded seams, YKK® zip **COMPOSITION:** 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²

COLOUR: 01 navy

EN ISO 13688:2013





D-RING





bottom opening with zip

ΟΕΚΟ TEX STANDARD 100

EN ISO 14116:2015 recommendable

in ATEX environments



BREATHABILITY

Resistance to water vapour - Ret (m ² Pa/W)						
EN 343:2003+A1:2007	Class 1	Class 2	CI	ass 3		
EN 343.2003+A1.2007	RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20			
EN 343:2019	Class 1	Class 2	Class 3	Class 4		
EN 343.2019	RET > 40	$40 \ge \text{RET} > 25$	25 ≥ RET > 15	RET < 15		
				COEDA 12 07 DET		

At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.

MELK v348 BIB

SIZES: S-4XL



At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.

in ATEX environments

1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable braces, bottom opening with zip, breast pocket with flap with velcro, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, side opening and adjustable waistline with plastic buttons, thermowelded seams, YKK® zip **COMPOSITION:** 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²

COLOUR: 01 navy



EN 343:2003+A1:2007	Class 1	Class 2	Class 3	
EN 343.2003+A1.2007	RET > 40	40 ≥ RET > 20	RET ≤ 20	
EN 343:2019	Class 1	Class 2	Class 3	Class 4
	RET > 40	40 ≥ RET > 25	25 ≥ RET > 15	RET < 15
				COFRA 12,97 RET



bottom opening with zip



side opening and adjustable waistline with plastic buttons







ICY WINTER

WATERPROOF

04

This line has been conceived for clothes characterized by modern wearability, more slender and slimmer, keeping unchanged the main features of winter clothes, with good performances of breathability and water repellency, guaranteed by thermo-welded seams and by external Oxford fabric with polyurethane coating.

SLIM WEARABILITY AND FUNCTIONALITY

DANEBORG **v575** New

PARKA WITH DETACHABLE INTERNAL PIECE SIZES: 44-64

COLD PROTECTION WATERPROOF

EXTERNAL PART: 1 pocket on the left sleeve with zip, 2 breast pockets, one mobile phone pocket with E-WARD fabric, 2 internal pockets one of them with zip, 2 wide lower pockets with velcro, adjustable cuff with velcro, adjustable foldaway hood, arm ergonomic design, elasticated inserts on the sides and on the back, internal bottom zip, reflex inserts, thermo welded seams

INTERNAL PART: 1 breast pocket with zip, 2 wide front pockets, detachable sleeves with zip

COMPOSITION:

EXTERNAL PART:100% polyester polyurethane coated, 180 g/m² + inserts 100% mechanical stretch polyester INTERNAL PART: 100% polyester 70 g/m² PADDING: 100% polyester LINING: 100% polyester **COLOUR: 02** navy/black, **04** anthracite/black, **05** black/black

EN ISO 13688:2013











mobile phone pocket with E-WARD fabric



The garment has a SLIM fit, slimmer and more slender than normal padded workwear, thanks to the elasticated fabric inserts on the sides and on the back and thanks to a careful study of the design that keeps freedom of movement unchanged.





elasticated inserts



2 breast pockets, one mobile phone pocket with E-WARD fabric



elasticated inserts on the sides and on the back



sleeve with zip







INTERNAL PART detachable sleeves with zip





Cold resistant gloves

DANEBORG

Rain and cold resistant parka

LYNGEN

Rain and cold resistant trousers



01

Footwear made of water repellent full grain leather and breathable fabric with GORE-TEX membrane



NUVUK v576 New PADDED JACKET

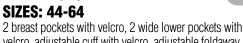




05

COLD PROTECTION

WATERPROOF



velcro, adjustable cuff with velcro, adjustable foldaway hood, arm ergonomic design, front opening with double slider zip, internal bottom zip, internal pocket with velcro, reflex inserts, thermo welded seams

COMPOSITION: 100% polyester polyurethane coated, 180 g/m², LINING: 100% polyester, PADDING: 100% polyester

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013





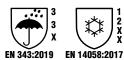
LYNGEN **V587** New **TROUSERS SIZES: 44-64**

2 back pockets with flap, 2 wide front pockets, D-Ring, elasticated waist, hammer loop, high back waist, internally coated with thermal lining, knee and leg ergonomic design, ruler pocket with drainage eyelet, side pocket, thermo-welded seams, waterproof garment, trouser bottom adjustable with velcro

COMPOSITION: 100% polyester polyurethane coated, 180 g/m², LINING: 100% polyester tricot

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013





The garment has a slend and slim wearability thanks to the thermal lining made of tricot that replaces the bulky paddings of winter trousers and grants a suitable thermal insulation. It resists against low temperatures up to -5 °C by passing the requirements provided for

EN 14058 standard.

XXX





BACK







02

internally coated with thermal lining

high back waist

trouser bottom adjustable with velcro



KURGAN **V588 New** PADDED JACKET





SIZES: 44-64

2 breast pockets with velcro, 2 wide lower pockets with velcro, adjustable cuff with velcro, adjustable foldaway hood, arm ergonomic design, central opening with double slider zip, detachable sleeves with zip, elasticated waist, internal bottom zip, internal pocket with velcro, reflex inserts, thermo welded seams

COMPOSITION: 100% polyester polyurethane coated, 180 g/m² LINING: 100% polyester, PADDING: 100% polyester

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

EN ISO 13688:2013









BACK





WITHOUT SLEVEES ->> PADDED WAISTCOAT

ICY WINTER



WINTER COFRA-TEX

A range of garments devised with laminated fabric with highly performing COFRA-TEX membrane. COFRA-TEX membrane is combinable with many kinds of fabrics, from innovative and elasticated ones to classical and sturdy ones. The waterproofness of the garment is guaranteed by thermo-welded seams. The care of design and wearability give maximum comfort.

EXTERMAL FABRICS WITH MEMBRANE. EXCELLENT BREATHABILITY AND WATERPROOFNESS







COFRA-TEX waterproof is a PU (Polyurethane) or TPU (Thermoplastic Polyurethane) membrane: elastic in 4 directions, super light, ultra-thin, resistant to oils and greases, assures great properties of breathability and water repellency. Garments made of COFRA-TEX membrane have excellent mechanical resistance. Lab tests proved good tear and traction resistance. Moreover, they grant higher performances than water repellent garments with polyurethane coating.

BREATHABILITY - WATER RESISTANCE

Water does not penetrate into the garment but the vapour molecules evaporate through the membrane granting a good breathability.

The update dated 2019 of **EN 343 standard - protective clothing - protection against rain**, provides a different classification of performances but above all this standard adds " CLASS 4" of breathability and water repellency which allows to recognize and identify garments with higher performances.

Minimum requirements of EN 343:2019 Standard:

WATER RESISTANCE

Resistance to water penetration - (Pa)				
Class 1	Class 2	Class 3	Class 4	
Pa < 8.000	$8.000 \le Pa < 13.000$	$13.000 \le Pa < 20.000$	Pa ≥ 20.000	

BREATHABILITY

Resistance to water vapour - Ret (m ² Pa/W)
--

Class 1	Class 2	Class 3	Class 4
RET > 40	$40 \ge \text{RET} > 25$	25 ≥ RET > 15	RET ≤ 15

Minimum requirements of EN 343:2003+A1:2007 Standard:

WATER RESISTANCE

Resistance to water penetration - (Pa)					
Class 1	Class 2	Class 3			
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000			

BREATHABILITY

RET > 40

Resistance to water vapour - Ret (m ² Pa/W)					
Class 1	Class 2	Class 3			

 $40 \ge \text{RET} > 20$

RET ≤ 20

Even with this new standard, COFRA garments have very high perfomances and new products have been studied to obtain maximum requirements provided for the highest class.

COMFORT

Elastane gives stretch to the fabric both horizontally and vertically and guarantees higher comfort as well as good suitability.

RESISTANCE

The garments with COFRA-TEX membrane resist to physical strain. They resist to 40 °C washings.



DREZNA V609 New PADDED JACKET **SIZES: 44-64**

WATERPROOF



AVAILABLE FROM 17/07/2023

1 pocket on the left sleeve with zip, 2 breast pockets, one mobile phone pocket with E-WARD fabric, 2 internal pockets one of them with zip, 2 wide lower pockets with zip, a part of the internal lining is aluminized, adjustable and detachable hood, arm ergonomic design, elasticated internal cuffs, internal bottom zip, reduced volume technical padding with high thermal insulation for excellent heat retention, reflex inserts, ripstop weft fabric, rubber abrasion resistant elbow inserts, thermo welded seams, waist with internal elastic band

COMPOSITION: 100% recycled polyester + COFRA-TEX polyurethane membrane; PADDING: 60% DuPont[™] Sorona[®] polyester / 40% polyester

LINING: 100% polyester + 100% aluminized polyester insert with polyurethane membrane; 200 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black

â

EN ISO 13688:2013/A1:2021















WATER RESISTANCE

Resistance to	water	penetration -	(Pa)	
N 343:2019			. ,	

Class 1	Class 2	Class 3	Class 4
Pa < 8.000	$8.000 \le Pa < 13.000$	$13.000 \le Pa < 20.000$	Pa ≥ 20.000
			COERA \20 000

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W)

EN 343:2019			
Class 1	Class 2	Class 3	Class 4
Ret > 40	$40 \ge \text{Ret} > 25$	25 ≥ Ret > 15	Ret ≤15
			COFRA 13,8 Ret





ripstop fabric more resistant. it ensures good tear and abrasion resistance



a part of the internal lining is aluminized it is useful to reflect body heat

and to help maintaining the internal microclimate



rubber abrasion resistant elbow inserts



elasticated internal cuffs



100% RECYCLED POLYESTER fabric.

The fibers are obtained from the regeneration of used polyester products and/or from polyester wastes. Regenerated polyester fiber can achieve the same quality as the original polyester fiber. This regeneration method results in a reduction of approximately 52% of carbon dioxide emissions and of approximately 39% of energy consumption. The material recycling chain is certified according to the Global Recycled Standard system.



IGARKA **v577 PADDED JACKET** SIZES: 44-64



1 pocket on the left sleeve with zip, 2 breast pockets, one mobile phone pocket with E-WARD fabric, 2 internal pockets one of them with zip, 2 wide lower pockets with zip, a part of the internal lining is aluminized, adjustable and detachable hood, adjustable cuffs with velcro, arm ergonomic design, coulisse for adjustable bottom, reduced volume technical padding with high thermal insulation for excellent heat retention. reflex inserts, ripstop weft fabric, rubber abrasion resistant elbow inserts, thermo welded seams

COMPOSITION: 100% recycled polyester + COFRA-TEX polyurethane membrane; 200 g/m² PADDING: 60% DuPont[™] Sorona[®] polyester, 40% polyester. LINING: 100% polyester + 100% aluminized polyester insert with polyurethane membrane COLOUR: 02 navy/black, 04 anthracite/black, 05 black/black



100% RECYCLED POLYESTER fabric.

The fibers are obtained from the regeneration of used polyester products and/or from polyester wastes. Regenerated polyester fiber can achieve the same quality as the original polyester fiber. This regeneration method results in a reduction of approximately 52% of carbon dioxide emissions and of approximately 39% of energy consumption. The material recycling chain is certified according to the **Global Recycled Standard system.**

EN ISO 13688:2013





mobile phone pocket with E-WARD fabric



The garment has a SLIM fit, slimmer and more slender than normal padded work jackets, thanks to 60% DuPont™ Sorona® polyester, 40% polyester with reduced volume and high thermal insulation and thanks to a careful study of the design that keeps freedom of movement unchanged.





WATER RESISTANCE Resistance to water penetration - (Pa)

EN 343:2019					
Class 1	Class 2	Class 3	Class 4		
Pa < 8.000	$8.000 \le Pa < 13.000$	$13.000 \le Pa < 20.000$	Pa ≥ 20.000		
			COFRA >20.000		

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W)

LN 343.2019				
Class 1	Class 2	Class 3	Class 4	
Ret > 40	$40 \ge \text{Ret} > 25$	25 ≥ Ret > 15	Ret ≤15	
			00FD4 42 0 Det	





ripstop fabric more resistant, it ensures good tear and abrasion resistance



a part of the internal lining is aluminized it is useful to reflect body heat and to help maintaining the internal microclimate



rubber abrasion resistant elbow inserts



2 breast pockets, one mobile phone pocket with E-WARD fabric



1 pocket on the left sleeve with zip



N'm L



COURMAYEUR V193 PADDED JACKET



SIZES: 44-64

1 breast pocket, 1 pocket with zip, 2 wide front pockets with velcro, badge holder ring under the flap, external detachable hood, internal pocket with zip, thermo welded seams, YKK[®] zip **COMPOSITION:** 75% nylon - 25% polyester + COFRA-TEX membrane; 260 g/m² INTERNAL: 100% polyester pile, PADDING: 100% polyester; 160 g/m² **COLOUR: 02** navy, **05** black

EN ISO 13688:2013









badge holder ring under the flap



denim fabric



INTERNAL: 100% polyester pile

DESIGNED TO PROTECT AGAINST RAIN, COLD AND KEEP DRY DURING THE WHOLE WORKING ACTIVITY.

WATERPROOFNESS AND BREATHABILITY

COFRA-TEX membrane grants resistance to water penetration and the breathability assuring high comfort at the same time.

WATER RESISTANCE Resistance to water penetration - (Pa) EN 343:2003+A1:2007				
Class 1	Class 1 Class 2 Class 3			
Pa < 8.000	$8.000 \leq Pa < 13.000$	Pa ≥ 13.000		
		13.000 Pa		
BREATHABILITY Resistance to water vapour - Ret (m ² Pa/W) EN 343:2003+A1:2007				
Class 1	Class 2	Class 3		
RET > 40	40 ≥ RET > 20	RET ≤ 20		
		19,1 Ret		

THERMAL INSULATION

The garment is suitable for winter thanks to internal lining fully made of pile fabric that assures thermal insulation against very cold temperatures. **MAXIMUM RESISTANCE TO WEAR**

As resulted by laboratory tests, the external fabric, thanks to its special composition of nylon and polyester, grants an excellent resistance to traction, tear and abrasion assuring great robustness of garment.

TRACTION RESISTANCE VALUE EN ISO 13934-1			
WARP	WEFT		
1.208,7 N	858,1 N		
TEAR RESISTANCE VALUE EN ISO 4674-2 (Ballistic pendulum method)			
WARP WEFT			
> 64 N 42,8 N			
ABRASION RESISTANCE VALUE EN ISO 12947-2			
Forces applied to sample: 9 kPa			

> 30.000 cycles

MONTBLANC V165 **OVERTROUSERS** SIZES: 44-64

welded seams, YKK® zip

COLOUR: 05 black

EN ISO 13688:2013

3

EN 343:2003

+ A1:2007



COMPOSITION: 94% polyester, 6% elastane + COFRA-TEX membrane; 250 g/m² LINING: 100% nylon

WATER RESISTANCE

Class 1

Pa < 8.000

Class 1

RET > 40

BREATHABILITY

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 2

 $8.000 \le Pa < 13.000$

Class 2

 $40 \ge \text{RET} > 20$

Class 3

Pa ≥ 13.000

38.000 Pa

Class 3

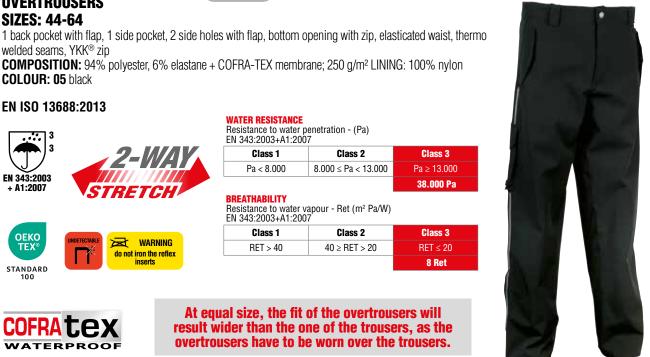
RET ≤ 20

8 Ret

COFRA® BORN TO WORK

05

New



OEKO TEX® do not iron the reflex inserts STANDARD 100

WARNING



At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.

Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007

STRASBOURG V094





PADDED JACKET **SIZES: 44-64**

2 breast pockets with velcro, 2 wide front pockets with zip, thermo welded seams, adjustable foldaway hood, reflex inserts, internal bottom zip, YKK® zip, breast pocket with zip. New: 2 breast flap pockets with velcro, 2 lower flap pockets with velcro, internal pocket with zip, placed on the chest, inside the central opening, detachable hood, 3M[™] Scotchlite[™] Reflective Material reflex inserts - 8906 Silver Fabric, internal bottom zip, YKK® zip, thermo welded seams

COMPOSITION: 94% polyester, 6% elastane + COFRA-TEX membrane; 250 g/m² PADDING: 100% polvester: 160 g/m²

COLOUR: 00 black/anthracite, 02 navy/royal, 03 clay brown/black, 05 black/black













ST. MORITZ V098 **PADDED JACKET**







SIZES: 44-64

2 breast pockets with velcro, 2 wide front pockets with zip, thermo welded seams, adjustable foldaway hood, reflex inserts, internal bottom zip, breast pocket with zip.

New: 2 breast flap pockets with velcro, 2 lower flap pockets with velcro, internal pocket with zip, placed on the chest, inside the central opening, detachable hood, reflex inserts, internal bottom zip, thermo welded seams

COMPOSITION: 94% polyester, 6% elastane + COFRA-TEX membrane; 250 g/m² PADDING: 100% polyester; 160 g/m²

COLOUR: 00 black/anthracite, 02 navy/royal, 03 clay brown/black, 05 black/black

EN ISO 13688:2013



* It is possible that items marked with previous standards are despatched.









ZIVAT v542 WAISTCOAT SIZES: S-4XL



1 internal mobile phone pocket, 1 internal pocket with zip, 2 pockets on the bottom with zip and with internal removable cartridge, 2 wide front pockets with zip, anti-abrasion inserts on the shoulders, central opening with double slider zip, D-Ring, net lining, quilted front supports, radio pocket on the breast, wide back waterproof pocket closed by zip

WATER

COMPOSITION: 100% polyester + COFRA-TEX membrane; 200 g/m² LINING: 100% polyester COLOUR: 04 clay brown/orange, 08 clay brown/brown





New 05

wide back waterproof pocket closed by zip

internal removable cartridge

EN ISO 13688:2013



WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
		12 000 Pa

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:2007			
Class 1	Class 2	Class 3	
RET > 40	$40 \geq RET > 20$	RET ≤ 20	
		8,62 Ret	





RENK v551 New JACKET **SIZES: 44-64**





1 cartridge for carbine, 1 cartridge for rifle, 2 internal pockets with zip, 2 pockets on the bottom with zip and with internal, extractable and removable cartridge, 2 wide front pockets with zip, abrasion resistant fabric in the areas particularly subjected to stress, adjustable cuffs with velcro, adjustable hood, detachable and with rubber inserts for a better visibility, adjustable opening for ventilation, arm ergonomic design, back part made of stretch fabric to grant maximum freedom of movement, central opening with zip and snap closure, D-Ring, double zip covering, front opening with double slider zip, radio pocket on the breast, thermo-welded seams, waterproof garment, thorn and bramble resistant, wide back waterproof pocket closed by zip COMPOSITION: 100% polyester + COFRA-TEX membrane; 200 g/m² - ABRASION RESISTANT FABRIC: 100% nylon + COFRA-TEX membrane - LINING: 100% polyester COLOUR: 04 clay brown/orange, 08 clay brown/brown





EN ISO 13688:2013







COFRAt WATERPROOF



removable cartridge belt (double caliber: for carbine and for rifle)



rubber inserts for a higher grip of rifle butt while shooting



zip and net inserts under

armpit



wide back waterproof pocket closed by zip

WITTENAU V540 TROUSERS **SIZES: 44-64**





2 wide side pockets with coated zip closure, 2 back pockets with zip closure, 2 wide front pockets, abrasion resistant fabric in the areas particularly subjected to stress on the front part up to bottom leg, back part and ankles, D-Ring, elasticated waist, high back waist, knee and leg ergonomic design, suspender buttons, thermo-welded seams, waterproof garment

COMPOSITION: 100% polyester + COFRA-TEX membrane; 230 g/m² ABRASION RESISTANT FABRIC: 100% polyester + COFRA-TEX membrane; 300 g/m²

LINING: 100% polyester

COLOUR: 04 clay brown/brown/orange, 05 black/black, 08 clay brown/brown

EN ISO 13688:2013



WATERPROOF





side pocket with coated zip



Trousers made of waterproof Oxford fabric with thermo-welded seams to grant excellent rain and wind protection. COFRA-TEX membrane assures good breathability, while the soft internal lining protects the membrane and reduces underlying garment friction. The external fabric is abrasion and tear resistant, with contrasting colour on the critical points.

high back waist

WATER RESISTANCE

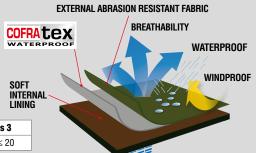
Resistance to water penetration - (Pa) EN 343:2003+A1:2007			
Class 1	Class 2	Class 3	
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000	
		13.000 Pa	

BREATHABILITY Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007		
Class 1	Class 2	Class 3
RET > 40	40 ≥ RET > 20	RET ≤ 20

29,8 Ret

New	AVAILABLE FROM 15/07/2023







/INTER LIGHT

A range of functional and comfortable garments for intermediate seasons. The heat-sealed stitchings and the conformity to the European standard EN 343:2003+A1:2007 make these garments essential in cold and rainy conditions in mild seasons. These garments guarantee a very good wind protection. Carefully studied and made to be long-lasting.

PROTECTION AGAINST WIND AND RAIN FOR MILD SEASONS

WATER RESISTANT TEXTILE

BRYRUP v579 New JACKET







SIZES: 44-64

2 wide front pockets with zip, adjustable cuff with velcro, breast pocket with coated zip, coated central opening zip with double slider, internal coulisse for adjustable bottom, internal Napoleon pocket / mobile pocket made of E-WARD fabric, internal pocket with velcro, melange fabric, net lining to grant a better breathability, table hood with coulisse, thermo-welded seams, waterproof garment, water resistant yarn

COMPOSITION: EXTERNAL PART: 100% mechanical stretch polyester + COFRA-TEX membrane: 150 g/m²

LINING: 100% polyester

COLOUR: 02 navy/royal, 04 anthracite/fluorescent orange, 05 black/fluorescent yellow







BYLOT v090 JACKET SIZES: 44-64



WARNING

do not iron the reflex inserts

2 breast pockets with zip and flap, 2 wide front pockets with zip, adjustable cuffs, adjustable foldaway hood and lower part removable through a zip, adjustable opening for ventilation, coulisse for adjustable waist, double zip covering, internal pocket with velcro, Napoleon pocket, net lining, reflex insert, thermo welded seams

COMPOSITION: 100% nylon polyurethane coated; 180 g/m² LINING: 100% polyester **COLOUR:** 00 orange/black, 01 red/black, 02 royal blue/black, 03 clay brown/black, 05 black/black

EN ISO 13688:2013











1 pocket on the left sleeve with coated zip, 2 breast pockets with coated zip, 4 wide front pockets with flap, adjustable hood, front coated zip, internal pocket with zip, thermo welded seams, without padding

COMPOSITION: 100% nylon polyurethane coated; 180 g/m² LINING: 100% polyester

COLOUR: 00 khaki/green, 02 air force blue/blue, 03 clay brown/black, 05 black

EN ISO 13688:2013







tools loop



external coated zip









01

WINTER PVC



A range of garments which combines simplicity and functionality, providing maximum cold and rain protection thanks to the outer fabric with PVC coating; the ripstop weft of the outer fabric guarantees a good tear resistance. The garments are in compliance with the European standards of protection against rain (EN 343:2003+A1:2007) and recommended during cold and rainy seasons.

FABRICS WITH RIPSTOP TEAR RESISTANT TEXTURE AND PVC INTERNAL PART

HAILSTORM **V197**





RIPSTOP WEFT FABRIC

EXTERNAL PART: 2 breast pockets with flap, 2 wide front pockets, adjustable foldaway hood, coulisse for adjustable waist, horizontal retroreflective band on the back and the front part, mobile phone pocket with E-WARD, ripstop weft fabric, thermo welded seams INTERNAL PART: 2 wide front pockets, detachable sleeves with zip **COMPOSITION:** New EXTERNAL PART: 100% polyester PVC coated; 215 g/m² LINING: 100% polyester INTERNAL PART: 100% nylon; 62 g/m² LINING: 100% cotton flannel PADDING: 100% polyester; 160 g/m² 02 COLOUR: 02 navy/black, 04 anthracite/black, 05 black/red EN ISO 13688:2013 New WARNING X mobile phone pocket do not iron the reflex with E-WARD fabric EN 343:2003 EN 343:2019 + A1:2007 * It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences. 04 05 back horizontal reflective band INTERNAL PART detachable sleeves LINING 100% cotton flannel with zip

GALE V198 PADDED JACKET SIZES: S-4XL



RIPSTOP WEFT FABRIC

2 breast pockets with flap, 2 wide front pockets with snap, adjustable foldaway hood, elasticated cuffs, horizontal retroreflective band on the back and the front part, internal bottom zip, mobile phone pocket with E-WARD, ripstop weft fabric, welded seams

COMPOSITION: 100% polyester PVC coated; 215 g/m² LINING: 100% polyester PADDING: 100% polyester; 160 g/m²

COLD

COLOUR: 02 navy/black, 04 anthracite/black, 06 black/black

EN ISO 13688:2013



06



GUST v190 PADDED JACKET SIZES: S-4XL



2 breast pockets with flap, 2 wide front pockets, adjustable foldaway hood, coulisse for adjustable waist, horizontal retroreflective band on the back and the front part, internal bottom zip, mobile phone pocket with E-WARD, welded seams

COMPOSITION: 100% polyester PVC coated; 215 g/m² LINING: 100% polyester PADDING: 100% polyester; 160 g/m²

COLOUR: 02 navy/black, 04 anthracite/black, 05 black/red

EN ISO 13688:2013



GALWAY **V189** PADDED JACKET SIZES: S-4XL



2 breast pockets with flap, 2 wide front pockets doppie, adjustable foldaway hood, internal bottom zip, mobile phone pocket **COMPOSITION:** 100% polyester PVC coated; 195 g/m² LINING: 100% polyester PADDING: 100% polyester; 160 g/m² **COLOUR:** 02 navy/black, 04 anthracite/black, 05 black/red





WINTER SOFTSHELL

COFRA® BORN TO WORK

A range of jackets made of soft and comfortable softshell fabric with windproof membrane that guarantees freedom of movement and protection against cold. The in-depth study of the garment and its design make it comfortable and able to follow the worker's movements, combining protection and maximum comfort.

PROTECTIVE AND ELASTICATED HI-TECH FABRICS



SIZES: 44-64

EN ISO 13688:2013

ΟΕΚΟ

STANDARD 100





2 lower pockets with zip, 2 wide breast pockets with zip closure, adjustable and detachable hood, adjustable cuffs with velcro, arm ergonomic design, bielastic fabric with wind-protecting membrane, flap protecting the chin, front opening with zip, radio pocket on the breast, SOFTSHELL jacket with pile internal part, wide back waterproof pocket closed by zip

COMPOSITION: SOFTSHELL 94% polyester - 6% elastane + COFRA-TEX membrane + pile internal part 100% polyester; 320 g/m² COLOUR: 03 clay brown/black, 04 clay brown/black/orange, 05 clay brown/black/lime



wide back waterproof pocket closed by zip

03



elongated back bottom to protect neck with pockets covering hood closure the back during bendings OFRA 04 05



















SWEDEN V101 SOFTSHELL JACKET SIZES: 44-64



1 breast pocket, 2 lower pockets, adjustable cuff with velcro, bielastic fabric with wind-protecting membrane, bottom with cord adjuster, detachable hood, fleece inner lining, SOFTSHELL jacket with pile internal part, water-repellent zip, zipped opening

COMPOSITION: SOFTSHELL 94% polyester, 6% elastane + wind-protecting membrane + pile internal part 100% polyester; 320 g/m²

COLOUR: 00 yellow/navy, 01 black/red, 02 royal/black, 03 clay brown/black, 04 anthracite/black, 05 black/black, 06 navy/black

EN ISO 13688:2013









TECKA v415 softshell jacket sizes: 44-64





2 wide breast pockets with velcro closure, 2 wide front pockets with zip, 1 pocket on the left sleeve with zip, adjustable hood, detachable and with rubber inserts for a better visibility, adjustable cuffs with velcro, coulisse for adjustable bottom, front opening with YKK[®] zip, SOFTSHELL jacket with pile internal part

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 300 g/m² COLOUR: 02 navy/royal, 04 anthracite/black/red, 05 black/lime, 06 anthracite/black/anthracite



SHAPED RUBBER INSERTS ON THE HOOD FOR BETTER VISIBILITY

05





MIRASSOL V483 SOFTSHELL JACKET SIZES: 44-64





2 breast pockets with velcro, 2 lower pockets with zip, adjustable cuffs, arm ergonomic design, badge holder ring under the flap, flap protecting the chin, mobile phone pocket with E-WARD, reflex inserts, SOFTSHELL jacket with pile internal part, stretch fabric, wide internal pockets with velcro **COMPOSITION:** SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 330 g/m² **COLOUR: 02** navy/royal, **04** anthracite/black/lime, **05** black/red, **06** anthracite/black/anthracite



TOMTOR **v379** softshell trousers sizes: s-4xl

COLOUR: 05 black

EN ISO 13688:2013



1 side pocket with zip closure, 2 back pockets with flap, 2 wide front

nylon adjustable kneepad pockets, reflex inserts, reinforced crotch,

pockets with zip, hammer loop, knee and leg ergonomic design,

rule pocket, SOFTSHELL trousers with pile internal part **COMPOSITION:** SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 200 g/m²





double back pocket





left side pocket with zip

rule pocket



REGULAR

Resistance to water penetration - (Pa)

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
		13.000 Pa

BREATHABILITY Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:20	J 343:2003+A1:2007		
Class 1	Class 2	Class 3	
RET > 40	40 ≥ RET > 20	RET ≤ 20	



05



WINTER QUILT



A range of hot and comfortable quilted down jackets, recommended for the coldest seasons but also for intermediate seasons thanks to the garments with light paddings. The nylon outer fabric makes the garments more resistant and durable, while the fashion style makes them suitable even for leisure. The synthetic feather padding makes the garments easily washable. Made of fabrics resistant to fading, washings and wear.

QUILTED AND PERFORMING. EXCELLENT ALSO FOR FREE TIME

LENNINGEN v545 padded jacket sizes: s-3xl



2 internal pockets, 2 wide lower pockets with zip, adjustable and detachable hood with zip, front opening with zip, snap adjustable cuff

CÓMPOSITION: 100% polyester; 80 g/m² LINING: 100% polyester PADDING: 100% polyester; 250 g/m² **COLOUR:** 02 navy/yellow, 04 anthracite/orange, 05 black/lime, 08 green/rust











EXCELLENT THERMAL INSULATION

- It prevents the heat from escaping and the cold from entering
- Absence of external seams
- Better sealing of the internal padding

Made of three-dimensional "compartments" not in contact with one another, which make the down jacket even softer and more voluminous, maximizing the insulating capacity and minimizing its compression. This structure allows to eliminate the cold points caused by the stitching holes, reducing heat dispersion and pilling formation. Synthetic padding that guarantees insulation even in conditions of high humidity. It is soft and breathable and provides an absolute freedom of movement, excellent comfort and great garment compactability.

COLD PROTECTION BOX BAFFLE TECHNOLOGY

TURIN **V355** PADDED JACKET SIZES: S-3XL



2 front pockets with zip, 2 internal pockets, elasticated cuffs, front opening with zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 85 g/m² LINING: 100% polyester PADDING: 100% polyester; 140 g/m² COLOUG: 02 polyester; 140 g/m² COLOUG: 02 polyester; 04 apthroate/orange, 05 black/lime, 09 group/rust

COLOUR: 02 navy/yellow, 04 anthracite/orange, 05 black/lime, 08 green/rust







TURIN WOMAN V356 Woman *

SIZES: S-2XL

2 front pockets with zip, 2 internal pockets, elasticated cuffs, front opening with zip

COMPOSITION: 100% nylon mini dobby/polyurethane coated; 85 g/m² LINING: 100% polyester PADDING: 100% polyester; 140 g/m² **COLOUR: 02** navy/wisteria

EN ISO 13688:2013



PASHINO **v358** padded jacket

SIZES: S-3XL

2 front pockets with zip, 2 internal pockets, adjustable foldaway hood, elasticated cuffs, front opening with zip

COMPOSITION: 100% polyester polyurethane coated; 120 g/m² LINING: 100% polyester PADDING: 100% polyester; 250 g/m²

COLOUR: 02 navy/yellow, 04 anthracite/orange, 05 black/lime, 08 green/rust

EN ISO 13688:2013







02



ESSEN v095 PADDED JACKET SIZES: 44-64

1 left arm pocket, 2 breast pockets with flap, 2 breast pockets with zip, 2 wide front pockets, adjustable foldaway hood, internal pocket, internal pocket with zip, YKK[®] zip **COMPOSITION:** 100% nylon dobby/polyurethane coated; 125 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m²

COLOUR: 00 dark brown, **02** navy, **03** clay brown, **04** anthracite, **05** black

05

EN ISO 13688:2013



00

garment



03



Г



05

QUEBEC V097 PADDED JACKET

SIZES: 44-64

2 breast pockets with YKK[®] zip, 2 wide front pockets with YKK[®] zip, adjustable and detachable hood, internal pocket with velcro, internal pocket with zip, side splits with zip

COMPOSITION: 100% nylon mini dobby/polyurethane coated; 145 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m² **COLOUR: 01** orange, **02** navy, **03** clay brown, **04** anthracite, **05** black

EN ISO 13688:2013







03





MONTREAL **V096** PADDED JACKET SIZES: 44-64

2 breast pockets with YKK[®] zip, 2 wide front pockets with YKK[®] zip, adjustable and detachable hood, detachable sleeves with YKK[®] zip, internal pocket with velcro, internal pocket with zip

COMPOSITION: 100% nylon mini dobby/polyurethane coated; 145 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m²

COLOUR: 02 navy, 03 clay brown, 04 anthracite, 05 black

EN ISO 13688:2013

detachable sleeves





05



ARNHEM **V049** PADDED JACKET

SIZES: S-4XL 1 breast pocket with velcro, 2 wide front pockets with snap, elasticated cuffs, foldaway hood, internal pocket with zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 75 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m² **COLOUR:** 02 navy, 04 anthracite

EN ISO 13688:2013





nylon mini dobby/polyurethane coated





STAFFORD **V048** PADDED JACKET SIZES: S-4XL

1 breast pocket with velcro, 2 wide front pockets with snap, elasticated waist and cuff, foldaway hood, internal pocket with zip

COMPOSITION: 100% nylon mini dobby/polyurethane coated; 75 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m² **COLOUR: 02** navy, **04** anthracite





nylon mini dobby/polyurethane coated







DONCASTER **V047** PADDED JACKET

PADDED JACKE SIZES: S-3XL

1 breast pocket with velcro, 2 wide front pockets with snap, detachable sleeves, elasticated waist and cuff, foldaway hood, internal pocket with zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 75 g/m² LINING: 100% polyester PADDING: 100% polyester; 230 g/m² **COLOUR:** 02 navy, 04 anthracite

EN ISO 13688:2013





detachable sleeves





STIRLING **V099** PADDED JACKET

SIZES: 44-64

2 breast pockets with snap, 2 wide front pockets with snap, YKK[®] zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 120 g/m² LINING: 100% nylon PADDING: 100% polyester; 80 g/m² **COLOUR:** 00 orange, 03 clay brown, 04 anthracite

EN ISO 13688:2013









WINTER QUILT

ENTRY-L WINTER

PRACTICAL, STURDY AND COLD RESISTANT

A range of functional and comfortable garments, designed to protect against cold, complying with COFRA's suitability standards. Easy and comfortable, all garments are made of fabrics resistant to fading, washings, abrasion and wear. The garments are manufactured according to COFRA's high quality standards, a guarantee of reliability.



02

ALDAN **V380** PADDED WAISTCOAT

SIZES: S-3XL

elasticated waist, internal pocket, mobile phone pocket **COMPOSITION:** 65% polyester - 35% cotton; 140 g/m² PADDING: 100% polyester; 120 g/m² LINING: 100% polyester COLOUR: 02 navy

EN ISO 13688:2013



TURGAJ **V381**

PADDED JACKET **SIZES: S-3XL**

detachable sleeves with zip, elasticated waist and cuff, internal pocket, mobile phone pocket COMPOSITION: 85% polyester, 15% cotton; 150 g/m² PADDING: 100% polyester; 120 g/m² LINING: 100% polyester COLOUR: 02 navy

EN ISO 13688:2013





detachable sleeves

ENISEJ **V383** PADDED JACKET

SIZES: S-3XL 1 breast pocket with zip, detachable sleeves with zip,

elasticated cuffs, internal pocket, mobile phone pocket **COMPOSITION:** 85% polyester, 15% cotton; 150 g/m² PADDING: 100% polyester; 120 g/m² LINING: 100% polyester COLOUR: 02 navy

EN ISO 13688:2013





detachable sleeves



02

ENTRY-L WINTER

RAINWEAR

RAINWEAR HIGH VISIBILITY RAINWEAR

RAINPROOF

Garments protecting against rain, made of elasticated and tear resistant fabric, PU-coated.

The seams are totally watertight thermowelded to grant maximum robustness and waterproofness. In compliance with EN 343:2003+A1:2007 standard, the garments can be easily put on other working clothes.

RAINWEAR HIGH VISIBILITY



A product range certified EN 20471:2013/A1:2016 recommended for working environments where it is obligatory to be visible to protect oneself against road accidents provoked by situations under insufficient light conditions. This range is also certified EN 343:2003+A1:2007 to guarantee protection against rain.



trousers.

STANDARD 100 RAINWEAR HIGH VISIBILITY



CARACAS V452 COAT SIZES: S-3XL



2 wide front pockets, adjustable cuffs, adjustable foldaway hood, back ventilation system, totally thermo welded seams, windproof elastic fabric, YKK[®] zip **COMPOSITION:** 100% polyester polyurethane coated; 170 g/m² **COLOUR:** 00 yellow, **01** orange

EN ISO 13688:2013

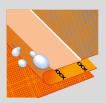


* It is possible that items marked with previous standards are despatched. COFRA garantit que tous les lots de production n'entraînent aucune différence technique et qualitative.



back venting





TAPED SEAMS

The garments of RAINWEAR range are designed with thermowelded seams and grant 100% waterproofness. In fact the different parts of the garment are joined first and reinforced through seams, then melted in one compact fabric.



RAINWEAR



RAINFALL **V043** JACKET + OVERTROUSERS SIZES: S-4XL



OVERTROUSERS: totally thermo welded seams, windproof stretch fabric, coulisse for adjustable waist, adjustable bottom JACKET: totally thermo welded seams, windproof stretch fabric, wide front pockets with flaps, foldaway hood, coulisse for adjustable waist, adjustable cuffs **COMPOSITION:** 100% polyester polyurethane coated; 170 g/m² **COLOUR: 00** navy, **03** green, **04** yellow

EN ISO 13688:2013





RAINDROP **v456** JACKET SIZES: S-3XL



totally thermo welded seams, windproof stretch fabric, wide front pockets with flaps, foldaway hood, coulisse for adjustable waist, adjustable cuffs COMPOSITION: 100% polyester polyurethane coated; 170 g/m² COLOUR: 00 navy

EN ISO 13688:2013







RAIN v455 **OVERTROUSERS** SIZES: S-3XL



adjustable bottom, coulisse for adjustable waist, totally thermo welded seams, windproof elastic fabric **COMPOSITION:** 100% polyester polyurethane coated; 170 g/m² COLOUR: 00 navy

EN ISO 13688:2013





At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.





RAINSWEPT **v453** COAT SIZES: S-3XL

WATERPROOF

03



00

02



1 breast pocket, 2 wide front pockets, adjustable cuffs, adjustable foldaway hood, back ventilation system, totally thermo welded seams, windproof elastic fabric, YKK® zip

COMPOSITION: 100% polyester polyurethane coated; 170 g/m² COLOUR: 00 navy, 03 green, 04 yellow EN ISO 13688:2013





* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences.





BALFORS v454 JACKET SIZES: S-3XL



wide pocket with flap closed by snap on the chest

04

adjustable cuffs, adjustable foldaway hood, back ventilation system, central opening closed with zip and snap, double flap, coulisse for adjustable waist, reflex inserts, totally thermo welded seams, wide front pockets with flap, wide pocket with flap closed by snap on the chest, windproof elastic fabric **COMPOSITION:** 100% polyester polyurethane coated; 170 g/m²

COLOUR: 02 navy/lime

EN ISO 13688:2013





STANDARD 100



back ventilation system: the air goes in and refreshes in case of over-sweating



elasticated fabric to make movements easier



opening zip protected by a water resistant double flap



adjustable cuffs

pockets closed with water resistant flap



reflective inserts for better visibility



RAINWEAR

WEATHERPROOF

WATERPROOFNESS, BREATHABILITY, AT EXCELLENT LEVELS



COFRA has taken up the technology of W. L. GORE to manufacture garments which guarantee high performance in waterproofness, wind protection and breathability.

The high quality GORE-TEX membrane guarantees protection against rain, whatever its intensity, and goes beyond the current EN 343 standard on water protection.



The GORE WINDSTOPPER® membrane gives very high comfort as well as complete protection from wind, which results in cold temperature when working in the open air. In both cases the membranes guarantee the highest breathability performance, without parallel in the workwear market.



MAIN BENEFITS IN EACH PRODUCT

GORE-TEX products grant a long-lasting and reliable protection and high level of comfort, even in more difficult work conditions.

You will always have excellent waterproofness, breathability and protection against wind.

WATERPROOF

When your garments get wet, your body looses heat and you feel no longer comfortable. GORE-TEX products offer an innovative and long lasting protection against water, on which you can always count.

RAIN CHAMBER

The Rain Room Test is one of many tests designed to challenge our products in demanding, life-like conditions.

Before any new GORE-TEX garment style is put into production it must pass the Gore Rain Room Test.

The Gore Rain Room is a sophisticated outerwear testing facility designed to simulate a variety of rain conditions. Using specially engineered rain nozzles strategically positioned in the chamber, we are able to test a garment's waterproof design in conditions that range from light drizzle to wind-driven rain.



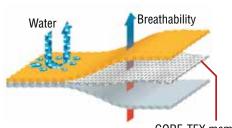


WINDPROOF

The cold wind sweeps away hot air between your skin and your garments. All our GORE-TEX garments stop wind and protect you from cold.

BREATHABLE

Whatever the external temperature will be, your body will begin to sweat during activities. Our products allow water vapor to escape. In any situation you will be a step ahead.



GORE-TEX membrane



AXEL VO40 PARKA **SIZES: 44-64**



It can be combined through a zip to the jackets: NANSEN and MAYEN

2 internal pockets one of them with zip, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts - 8726 Silver Fabric, 6 wide front pockets, adjustable and detachable hood, adjustable cuffs, adjustable waist with coulisse, made entirely with GORE-TEX fabric 2 layers, thermo welded with GORE-TEX, YKK® zip

COMPOSITION: 100% polyester + 100% PTFE membrane; 210 g/m² LINING: 100% polyester

COLOUR: 02 navy

EN ISO 13688:2013



OUTER FABRIC GO'RE-TEX 100% **GORE-TEX**





STANDARD 100





3M[™] reflex inserts



NEW HAZEN V042-1 **OVERTROUSERS SIZES: 44-64**



1 back pocket with flap, 1 side pocket, 2 side holes with flap and zip, bottom opening with zip, made entirely with GORE-TEX fabric 2 layers, thermo welded with GORE-TEX, YKK[®] zip

COMPOSITION: 100% polyester + 100% PTFE membrane; 210 g/m² LINING: 100% polyester COLOUR: 02 navy

EN ISO 13688:2013







NEW HEBRON V039-1 **OVERTROUSERS SIZES: 44-64**



1 back pocket with flap, 1 side pocket, 2 side holes with flap and zip, 3M[™] SCOTCHLITE™ Reflective Material reflex inserts- 8726 Silver Fabric, bottom opening with zip, made entirely with GORE-TEX fabric 2 layers, thermo welded with GORE-TEX, YKK® zip

WATERPROOF

COMPOSITION: 100% polyester + 100% PTFE membrane; 210 g/m² LINING: 100% polyester

COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013





NEATHERPROOF





MAIN BENEFITS IN EACH PRODUCT

WINDSTOPPER®

Membrane

GORE® WINDSTOPPER® products offer comfort and protection during different climate conditions and activities allowing to obtain best performances.

THERMAL INSULATION

Laminated GORE[®] WINDSTOPPER[®] technology is used to grant thermal insulation at low temperatures and cooling caused by wind. An important advantage: the garments are less bulky and can be put on indoor and outdoor.

WATER REPELLENT

In wet conditions, GORE[®] WINDSTOPPER[®] Soft Shell products grant a reduced protection from water.

100% WINDSTOPPER

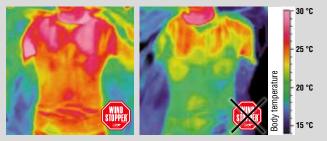
The wind sweeps away hot air between your skin and your garments. All our products covered by the warranty called GUARANTEED TO KEEP YOU DRY, stop the wind and protect you from cold.

BREATHABLE

GORE[®] WINDSTOPPER[®] garments provide maximum breathability, contributing to maintain the balance of your human body's microclimate, whatever the external temperature is.

Test of body temperature dispersion

Thermography shows perfect conservation of the body microclimate thanks to the GORE WINDSTOPPER[®] membrane. Its special structure prevents the wind from penetrating into the fabric, decreasing the body temperature, while assuring a natural breathability.



Test of body temperature dispersion (wind speed 30 Km/h)

Effects of the wind on the perceived body temperature with an outside temperature of 10 °C ISO TR/11079:1993

Wind speed (Km/h)	0	10	20	30	40
Temperature perceived by the body without WINDSTOPPER® (°C)	10	8	3	1	-1

MAYEN vo41 PILE JACKET SIZES: 44-64



1 breast pocket with zip, 2 wide front pockets, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist with coulisse, made entirely with GORE WINDSTOPPER[®] fabric 3 layers, pile jacket with windproof membrane and net internal part, YKK[®] zip **COMPOSITION:** 100% polyester + 100% ePTFE membrane + 100% polyester; 320 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013





3M Scotchlite Reflective Material



OEKO TEX®

STANDARD 100







GIBILTERRA V417 **SOFTSHELL JACKET**





SIZES: 44-64

1 breast pocket with zip, 2 wide front pockets with zip, 3M[™] SCOTCHLITE™ Reflective Material reflex inserts - 8726 Silver Fabric, adjustable cuff with velcro, front opening with zip, made entirely with GORE WINDSTOPPER® fabric 3 layers, SOFTSHELL jacket with pile internal part, YKK® zip

COMPOSITION: SOFTSHELL 100% polyester + 100% ePTFE membrane + pile internal part 100% polyester; 250 g/m² COLOUR: 02 navy/royal

EN ISO 13688:2013





It can be combined through a zip to the parka: AXEL and DEVON



HIGH VISIBILITY WORKWEAR

HIGH VISIBILITY WINTER PU HIGH VISIBILITY WINTER COFRA-TEX HIGH VISIBILITY WINTER SOFTSHELL HIGH VISIBILITY STRETCH HIGH VISIBILITY WORKWEAR 290 g HIGH VISIBILITY WORKWEAR 240 g HIGH VISIBILITY LIGHTER WEAR HIGH VISIBILITY ENTRY-L 300 g HIGH VISIBILITY ENTRY-L 245 g HIGH VISIBILITY EVERYTIME WINTER HIGH VISIBILITY EVERYTIME WINTER

HIGH VISIBILITY IN EVERY CLIMATIC CONDITIONS

A product range certified EN ISO 20471:2013/A1:2016 recommended for working environments where it is obligatory to be visible to protect oneself against road accidents provoked by insufficient light conditions.

HIGH VISIBILITY WINTER PU



03

Highly functional garments satisfying needs of people working in cold environments and in bad climatic condition and that thanks to the outer fabric with polyurethane coating, guarantee maximum breathability and water resistance performances where there are themowelded seams. Recommended for working environments where it is obligatory to be visible to protect oneself against road accident provoked by situations under insufficient light conditions. Garments made of high visibility fluorescent fabric are provided with reflex stripes and in compliance with EN ISO 20471:2013/A1:2016 standard.

HIGH-QUALITY STURDY AND PU-COATED EXTERNAL FABRICS, ALSO IN LOW VISIBILITY CONDITIONS

WATERPROOF

TELSEN V419 PARKA WITH DETACHABLE INTERNAL PIECE SIZES: S-4XL

EXTERNAL PART: 1 chest pocket closed with zip, 2 wide front pockets with velcro, adjustable cuffs with velcro, badge holder ring under the flap, internal pocket, table hood, thermo welded seams

INTERNAL PART: 2 wide front pockets with velcro, badge holder ring under the flap, detachable sleeves with zip, elasticated cuffs, front opening with zip

COMPOSITION:

EXTERNAL PART: 100% polyester polyurethane coated; 175 g/m² LINING: 100% nylon INTERNAL PART: 100% polyester polyurethane coated; 120 g/m² LINING: 100% nylon PADDING: 100% polyester; 160 g/m²

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013

EXTERNAL PART





* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences.







COLD

PROTECTION



chest pocket closed with zip



do not iron the reflex inserts

TRIPLE USE



EXTERNAL PART



INTERNAL PART WITH SLEEVES



INTERNAL PART WITHOUT SLEVEES detachable sleeves with zip







mobile phone pocket with E-WARD fabric

PROTECTION v024 PARKA WITH DETACHABLE INTERNAL PIECE

SIZES: 44-64

EXTERNAL PART: 4 wide front pockets, adjustable and detachable hood, adjustable cuff, adjustable waist with coulisse, bands and reflex inserts, double zip covering, elbow patches, internal pocket with zip, loop for headset, mobile phone pocket with E-WARD, thermo welded

INTERNAL PART: bands and reflex inserts, breast pocket and 2 bottom pockets with coated zip, detachable sleeves with zip, elastic cuff and collar

COMPOSITION:

EXTERNAL PART: 100% polyester polyurethane coated; 200 g/m² LINING: 100% polyester

INTERNAL PART: 100% polyester polyurethane coated; 150 g/m² LINING: 100% polyester PADDING: 100% polyester; 160 g/m²

COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013





EXTERNAL PART + INTERNAL PART





EXCELLENT THERMAL INSULATION

COFRA's range guarantees a perfect thermal insulation by responding to the strict EN 342:2004 standard and by making the working activity comfortable, even in very cold temperatures. As shown in the chart, our workwear are certified to guarantee comfort throughout the working day (8 hours) even at -12 °C standing up or -36 °C moving.

COLD PROTECTION	Thermic insulation	Light movement (*)		Moderate movement (**)	
1×1	I _{cler} [m ² K/W]	8 h	1 h	8 h	1 h
minimum required EN 342	0,265	3 °C	-12 °C	-12 °C	-28 °C
PROTECTION + SAFE	0,375	-7,6 °C	-26,1 °C	-27,1 °C	-46,5 °C
RESCUE + SAFE	0,378	-8 °C	-26,5 °C	-27,5 °C	-47,5 °C

Sitting and moving arms ** Standing and moving arms and trunk



00

RESCUE V017 PADDED JACKET **SIZES: 44-64**



1 breast pocket with zip, adjustable and detachable hood, adjustable cuffs, bands and reflex inserts, breast pocket with coated zip, double zip covering, elbow patches, internal pocket, lining with shoulder part made of fleece, loop for headset, mobile phone pocket with E-WARD, thermo welded **COMPOSITION:** 100% polyester polyurethane coated; 200 g/m² PADDING: 100% polyester LINING: 100% polyester COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013



breast zip

mobile phone pocket

with E-WARD fabric

MMM

SAFE V025 PADDED TROUSERS **SIZES: 44-64**



2 back pockets with flap, adjustable waist, bands and reflex inserts, bottom opening with zip, knee and leg ergonomic design, knee patches, side pocket with flap, thermo welded, wide front pockets with zip COMPOSITION: 100% polyester polyurethane coated; 200 g/m² PADDING: 100% polyester LINING: 100% polyester COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013





with parka PROTECTION







bottom opening with zip



IIGH VISIBILITY WINTER PL



PECS v343 overtrousers sizes: s-4xl



At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.

02



03

1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, bottom opening with zip, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, thermowelded seams, YKK[®] zip **COMPOSITION:** 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013





adjustable braces

GO/RT 3279 only for orange

Resistance to water vapour - Ret (m ² Pa/W)					
EN 343:2003+A1:2007	Class 1	Class 2	Class 3		
EN 343.2003+A1.2007	RET > 40	40 ≥ RET > 20	RET ≤ 20		
EN 343:2019	Class 1	Class 2	Class 3	Class 4	
EN 343.2019	RET > 40	40 ≥ RET > 25	25 ≥ RET > 15	RET < 15	
LX				COERA 12 97 RET	

02

MELK **V348**



STANDARD 100

SIZES: S-4XL

1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable braces, bottom opening with zip, breast pocket with flap with velcro, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, side opening and adjustable waistline with plastic buttons, thermowelded seams, YKK[®] zip

COMPOSITION: 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013



OEKO TEX®

STANDARD 100





bottom opening with zip

side opening and adjustable waistline with plastic buttons

do not iron the reflex inserts

At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.

BREATHABILITY Resistance to water vapour - Ret (m ² Pa/W)					
EN 343:2003+A1:2007	Class 1	Class 2	Class 3		
EN 343:2003+A1:2007	RET > 40	40 ≥ RET > 20	RET ≤ 20		
EN 343:2019	Class 1	Class 2	Class 3	Class 4	
EN 343.2019	RET > 40	40 ≥ RET > 25	25 ≥ RET > 15	RET < 15	
				COFRA 12,97 RET	



BRILLIANT **V145** CAP SIZES: one size

THINSULATE[™] INSULATION COLOUR: B0 orange, B1 yellow



COMPOSITION: 100% acrylic LINING: 65% olefine - 35% polyester 3M™

QUANTITY PER BAG: 5 pieces, packed in a single bag



2

THINSULATE

3M[™] THINSULATE[™] Stretch Insulation allows for 40% stretch and recovery in all directions. It also gives the warmth expected of 3M[™] THINSULATE[™] Insulation products, making it the perfect insulation for extreme conditions.





RECIFE **V336** PADDED JACKET SIZES: S-4XL



1 chest pocket closed with zip, 2 horizontal reflex stripes, 2 wide lower pockets with zip, adjustable cuff with velcro, adjustable foldaway hood, flap protecting the chin, front opening with zip, internal bottom zip, internal pocket with velcro, internal pocket with zip, longer back side **COMPOSITION:** 100% polyester polyurethane coated; 150 g/m² PADDING: 100% polyester; 250 g/m² LINING: 100% polyester **COLOUR: 00** yellow, **01** orange

EN ISO 13688:2013



SIGNAL V023 PADDED WAISTCOAT **SIZES: 44-64**

adjustable foldaway hood, bands and reflex inserts, breast pocket with coated zip, internal pocket with zip, lining with shoulder part made of fleece, longer back side, loop for headset, mobile phone pocket with E-WARD, pen pocket, side splits, wide front pockets, zip detachable fleece sleeves

COMPOSITION: 100% polyester polyurethane coated; 200 g/m² PADDING: 100% polyester LINING: 100% polyester COLOUR: 00 yellow, 01 orange









SIZES: one size

OEKO TEX®

STANDARD 100

also wearable as a cap, coulisse for clousure COMPOSITION: 100% polyester; 230 g/m² COLOUR: BO yellow, B1 orange **QUANTITY PER BAG: 5 pieces**



lining with shoulder









mobile phone pocket with E-WARD fabric





Down jacket with ergonomic design conceived for employees exposed to vehicle traffic or operating machines (road or contruction sites), during working activity, in adverse weather conditions. This product assures comfort thanks to high waterproof performances and thanks to its breathable external fluo fabric. Thermal properties are granted by voluminous and comprimible padding. EN ISO 20471 / EN 14058 certification.

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RECIFE

Padded jacket 250 g/m²

BRICKER

Cold resistant gloves made of acrylic



Winter trousers

LUMINOUS S3 HI CI HRO SRC

High visibility water repellent leather footwear



HIGH VISIBILITY WINTER COFRA-TEX

A range of garments devised with laminated fabric with highly performing COFRA-TEX membrane. The waterproofness of garment is guaranteed by thermo - welded seams. The care of design and wearability give maximum comfort. Recommended for working environments where it is obligatory to be visible to protect oneself against accident provoked by situations under insufficient light conditions. Garments made of high visibility fabric are provided with reflex stripes and in compliance with EN ISO 20471:2013/A1:2016 standard.

COATED HIGH VISIBILITY EXTERNAL FABRICS. EXCELLENT BREATHABILITY AND WATERPROOFNESS



COFRA-TEX waterproof is TPU (Thermoplastic Polyurethane) membrane: elastic in 4 directions, super light, ultra-thin, resistant to oils and greases, assures great properties of breathability and water repellency. Garments made of COFRA-TEX membrane have excellent mechanical resistance. Lab tests proved good tear and traction resistance. Moreover, they grant higher performances than water repellent garments with polyurethane coating.

BREATHABILITY - WATER RESISTANCE Water does not penetrate from the external environment into the garment but the vapour molecules evaporate through the membrane granting a good breathability.

Cofra garments have very high performances and the products have been studied to obtain maximum requirements provided for the highest class of water resistance.

COMFORT Elastane gives stretch to the fabric both horizontally and vertically and guarantees higher comfort as well as good wearability.

RESISTANCE The garments with COFRA-TEX membrane resist to physical strain. Lab tests proved good tear and traction resistance. They resist to 40 °C washings.

HIGH VISIBILITY Garments made of high visibility fluorescent fabric are provided with retroreflective stripes and in compliance with EN ISO 20471:2013/A1:2016.

FLUO **V075** PADDED JACKET

SIZES: 44-64





02

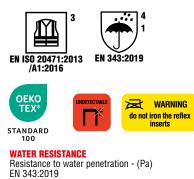


03

2 internal breast pockets with zip under central flap, 2 wide front pockets with velcro, badge holder ring under the flap, detachable hood, elasticated waist and cuff, internal bottom zip, reflex stripes, thermo welded seams **COMPOSITION:** 94% polyester. 6% elastane + COFRA-TEX membrane: 250 g/m²

PADDING: 100% polyester, 160 g/m² LINING: 100% polyester **COLOUR: 02** orange/navy, **03** vellow/navy

EN ISO 13688:2013



GLITTER V077 PADDED JACKET **SIZES: 44-64**





03



02

2 internal breast pockets with zip under central flap, 2 wide front pockets with velcro, badge holder ring under the flap, detachable hood, elasticated internal cuffs, internal bottom zip, reflex stripes, thermo welded seams

COLD

COMPOSITION: 94% polyester, 6% elastane + COFRA-TEX membrane; 250 g/m²

PADDING: 100% polyester, 160 g/m²

LINING: 100% polyester;

COLOUR: 02 orange/navy, **03** yellow/navy

EN ISO 13688:2013







WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343-2019

EN 0 10.2010			
Class 1	Class 2	Class 3	Class 4
Pa < 8.000	$8.000 \le Pa < 13.000$	$13.000 \le Pa < 20.000$	Pa ≥ 20.000
			COFRA ≥ 20.000







1 back pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material - 8910 Silver Fabric, bottom opening with zip, thermo welded seams, YKK® zip

COMPOSITION: 94% polyester, 6% elastane + COFRA-TEX membrane; 250 g/m²

COFRAte

X

WARNING

do not iron the reflex inserts

LINING: 100% nvlon

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013







STANDARD 100

OEKO TEX®



Resistance to water penetration	-	(Pa)
EN 343:2003+A1:2007		. ,

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
		49.000 Pa

At equal size, the fit of the overtrousers will result wider than the one of the trousers, as the overtrousers have to be worn over the trousers.





HIGH VISIBILITY WINTER SOTFSHELL

A range of jackets made of soft and comfortable soft-shell fabric with windproof membrane that guarantees freedom of movement and protection against cold. The in -depth study of the garment and its study make it comfortable and able to follow the worker's movements, protecting him with total comfort. Recommended for working environments where it is obligatory to be visible to protect oneself against accident provoked by situations under insufficient light conditions. Garments made of high visibility fluorescent fabric are provided with reflex stripes and in compliance with EN ISO 20471:2013/A1:2016 standard.

PROTECTIVE AND ELASTICATED HI-TECH FLUO FABRICS









SIZES: 44-64

2 wide breast pockets with velcro closure, 2 wide front pockets with zip, 1 pocket on the left sleeve with zip, table hood, detachable and with rubber inserts for a better visibility, adjustable cuffs with velcro, YKK[®] zip, coulisse for adjustable bottom, reflex inserts 3M[™] SCOTCHLITE[™] Reflective Material - 8906 Silver Fabric, SOFTSHELL jacket with pile internal part

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 300 g/m² COLOUR: 02 orange/navy, 03 yellow/navy



HIGH VISIBILITY STRETCH

HV STRETCH with a modern wearability made of stretch fabric that facilitates movements and makes the garment comfortable with a slim fit. The ripstop weave and the thick yarns make the fabric particularly sturdy and resistant. The external surface is made of high-visibility fluorescent polyester, the internal surface in contact with the skin is made of cotton. Breathable.





ELASTICATED HV FABRIC, BREATHABLE AND RESISTANT. TRANSFER STRIPES.



HIGH VISIBILITY WINTER STRETCH



BEJUMA V602

SHORT SIZES: 44-64

2 reflex stripes, hammer loop, rule pocket, two back pockets, one with flap, both with velcro, wide front pockets **COMPOSITION:** 52% polyester - 44% cotton - 4% elastane; 250 g/m² **COLOUR:** 02 orange/navy, 03 yellow/navy



03



ACARIGUA

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Jacket

GUATIRE

Trousers

MODIGLIANI BLACK S3 CI SRC

Water repellent full grain leather footwear



HIGH VISIBILITY WORKWEAR 290 g

A garment range designed to grant easy movements and comfort also when usual working tools are used. All stitchings are made with double stitch and they are bar-tacked in the most stressed parts. Those subjected to abrasions are protected by textile reinforcements. Thanks to their fabric of weight 240 g/m² the garments are recommended for mild temperature working environments. All garments are provided with 3M[™] SCOTCHLITE[™] reflective material reflex stripes.

COMFORT AND RESISTANCE

WARNING VO18

JACKET **SIZES: 44-64**

3M™ SCOTCHLITE™ Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist and cuff, arm ergonomic design, breast pockets, double internal pocket, loop for headset, mobile phone pocket with E-WARD, wide front pockets, YKK® zip

COMPOSITION: 60% polyester - 40% cotton; 290 g/m²



LIGHT vo19 TROUSERS

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, 3M™ SCOTCHLITE™ Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, reinforced crotch, rule pocket, side pocket, wide front pockets, YKK[®] zip

COMPOSITION: 60% polyester - 40% cotton; 290 g/m² COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013







side pocket











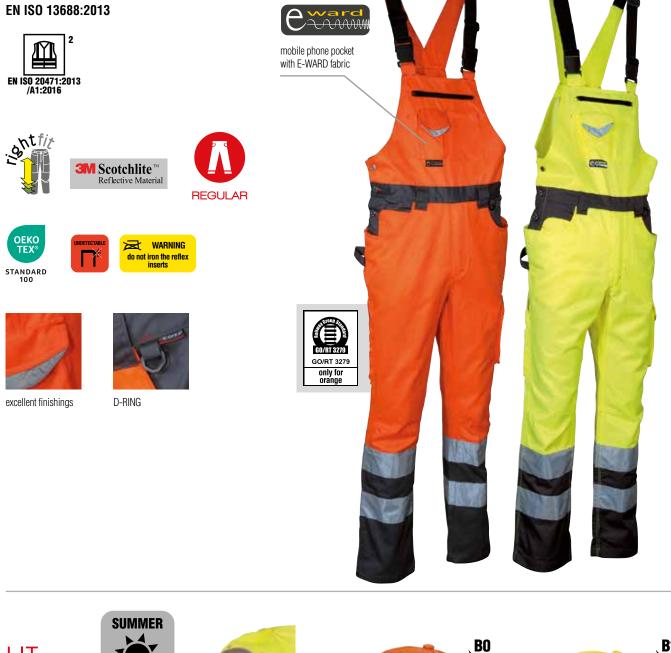
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BRIGHT VO20

SIZES: 44-64 RIGHT FIT sizing system S52-S58 L48-L54

2 back pockets, one of them with flap, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts - 8910 Silver Fabric, adjustable braces with quick release system, breast zipped pocket, coin pocket, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket with E-WARD, pen pocket, reinforced crotch, rule pocket, side pocket, wide front pockets, YKK[®] zip **COMPOSITION:** 60% polyester - 40% cotton; 290 g/m² **COLOUR: 00** yellow, **01** orange







LIT V144









HIGH RESISTANCE TO WASHING Extremely Hard-Wearing (En ISO 15797)

This high visibilty garment can be subjected up to 50 industrial laundry cycles at 75 °C keeping the fluo features and the retroreflective strip unchanged (3M[™] SCOTCHLITE[™] Reflective Material -9910 Silver Fabric).

HIGHLY STURDY

Greatly resistant fabric with maximum tensile strength (> 2500 N), in warp 25 times more than the minimum requirement of the standard.

GLARING

Jacket

FREEZING PRO

Gloves made of brushed acrylic with high thermal insulation

BLINDING

Trousers

K2 S3 HI CI HRO SRC

Water repellent printed leather footwear



GLARING **V550** JACKET

SIZES: 44-64

3M™ SCOTCHLITE™ Reflective Material reflex stripes 9910 Silver Fabric, adjustable waist and cuff, arm ergonomic design, breast pockets, double internal pocket, loop for headset, mobile phone pocket with E-WARD, wide front pockets, YKK® zip COMPOSITION: 65% polyester - 35% cotton; 290 g/m²

COLOUR: 06 red/anthracite

EN ISO 13688:2013



BLINDING V078 **TROUSERS SIZES: 44-64**

2 back pockets, one of them with flap, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts- 9910 Silver Fabric, adjustable hammer loop, adjustable waist, CORDURA® adjustable kneepad pockets, CORDURA® external nail pockets, knee and leg ergonomic design, left side pocket with flap, left side pocket with zip, mobile phone pocket, reinforced crotch, rule pocket, side tools pocket, wide front pockets, YKK® zip

COMPOSITION: 65% polyester - 35% cotton; 290 g/m²

COLOUR: 00 yellow/anthracite, 01 orange/anthracite, 06 red/anthracite

EN ISO 13688:2013





HIGH VISIBILITY WORKWEAR 240 g

A garment range designed to grant easy movements and comfort also when usual working tools are used. All stitchings are made with double stitch and they are bar-tacked in the most stressed parts. Those subjected to abrasions are protected by textile reinforcements. Thanks to their fabric of weight 240 g/m² the garments are recommended for mild temperature working environments. All garments are provided with 3M[™] SCOTCHLITE[™] reflective material reflex stripes.

BREATHABLE FABRICS MADE OF 60% COTTON

SIGHT VO70

JACKET

SIZES: 44-64

3M™ SCOTCHLITE™ Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist and cuff, arm ergonomic design, breast pockets, double internal pocket, loop for headset, mobile phone pocket with E-WARD, wide front pockets, YKK® zip COMPOSITION: 60% cotton - 40% polyester; 240 g/m²



RAY VO71 TROUSERS SIZES: 44-64

2 back pockets, one of them with flap, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts - 8910 Silver Fabric, adjustable waist, coin pocket, hammer loop, knee and leg ergonomic design, rule pocket, side pocket, wide front pockets, YKK[®] zip

COMPOSITION: 60% cotton - 40% polvester: 240 a/m² COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013







side pocket







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SPARK V072

BIB SIZES: 44-64

2 back pockets, one of them with flap, 3M[™] SCOTCHLITE[™] Reflective Material reflex inserts - 8910 Silver Fabric, adjustable braces with quick release system, breast zipped pocket, coin pocket, elasticated waist, hammer loop, knee and leg ergonomic design, mobile phone pocket with E-WARD, pen pocket, rule pocket, side pocket, wide front pockets, YKK[®] zip



VISIBLE v074 Short Sizes: 44-64

2 wide back pockets, hammer loop, rule pocket, wide front pockets, YKK[®] zip **COMPOSITION:** 60% cotton - 40% polyester; 240 g/m² **COLOUR:** 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013











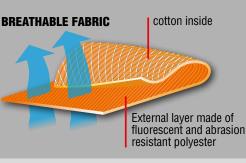


HIGH VISIBILITY WORKWEAR 240 g



HIGH VISIBILITY LIGHTER WEAR

Garments made of very light fabric, with weight less than 200 g/m², perfect to be used during hot seasons but resistant against stress caused by movements during work activities. The fabric is hypoallergenic and breathable, made of two layers: an external fluorescent and durable polyester layer and a cotton inner layer, comfortable in contact with the skin.



03

02

VERY LIGHT AND BREATHABLE FABRICS

UPATA v555 TROUSERS **SIZES: 44-64**



elasticated waist, hammer loop, knee and leg ergonomic design, left side flap pocket and overpocket for tools and pen, reinforced crotch, rule pocket, three reflex bands around the legs, two back pockets, one with flap, both with velcro. wide front pockets

COMPOSITION: 50% polyester - 50% cotton; 185 g/m² COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013







hammer loop rule pocket

X

side pocket













TURMERO **V556** SHORT



SIZES: 44-64 elasticated waist, hammer loop, reinforced crotch, rule pocket, two back pockets, one with flap, both with velcro, wide front pockets COMPOSITION: 50% polyester - 50% cotton; 185 g/m²

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013















02

HIGH VISIBILITY ENTRY-L 300 g



A range of functional and easy design garments, complying with COFRA wearability standards. Sturdy and practical, all the garments are made of fabrics resistant to fading, washings, abrasion and wear over time. All the garments are made with triple stitch seams mainly provided with reinforcements at main points of wear and tear. Thanks to their fabric of weight 300 g/m² the garments are recommended for cold working environments.

HIGH VISIBILITY COMFORT AT COLDEST TEMPERATURES

DAZZLE **V330**

JACKET SIZES: S-4XL

2 bottom pockets with snap, 2 breast pockets with velcro, 2 internal pockets, 2 vertical reflex stripes + 1 horizontal stripe, adjustable waist and cuff with snap, front opening with zip, longer back side

COMPOSITION: 65% polyester - 35% cotton; 300 g/m² **COLOUR:** 02 orange/navy, 03 yellow/navy



TWINKLE **v331** TROUSERS SIZES: S-4XL

back and side pocket with velcro, elasticated waist, hammer loop, rule pocket **COMPOSITION:** 65% polyester - 35% cotton; 300 g/m²

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013













HIGH VISIBILITY LIGHTER WEAR

03



02 LAMP v334 BIB SIZES: S-4XL 2 wide front pockets, back and side pocket with velcro, breast pocket with velcro, elasticated waist, hammer loop, rule pocket COMPOSITION: 65% polyester - 35% cotton; 300 g/m² COLOUR: 02 orange/navy, 03 yellow/navy EN ISO 13688:2013 2 Ш EN ISO 20471:2013 /A1:2016





03

REFLEXIVE - CAT. 2



WIDE REFLECTIVE SURFACE ON THE BACK

POLYURETHANE COATING

- The wide reflective surface on the back, the fluorescent lining and palm guarantee high visibility in the dark Maximum dexterity and ease of movement Good mechanical resistance Maximum lightness and broatbability •
- •
- •
- Maximum lightness and breathability, • helpful during warm seasons where leather or tissue gloves do not guarantee the proper breathability and dexterity



HIGH VISIBILITY ENTRY-L 245 g



A range of functional and easy design garments, complying with COFRA wearability standards. Sturdy and practical, all the garments are made of fabrics resistant to fading, washings, abrasion and wear over time. All garments are made with triple stitch seams mainly provided with reinforcements at main points of wear and tear. Thanks to their fabric of weight 245 g/m² the garments are recommended for mild temperature working environments.

COMFORT WITH HIGH VISIBILITY

TEMPEL **v290**

JACKET SIZES: S-4XL

2 bottom pockets with snap, 2 breast pockets with velcro, 2 internal pockets, 2 vertical reflex stripes + 1 horizontal stripe, adjustable waist and cuff with snap, front opening with zip, longer back side

COMPOSITION: 65% polyester - 35% cotton; 245 g/m² **COLOUR: 02** orange/navy, **03** yellow/navy





HIGH VISIBILITY ENTRY-L 245 g



SEKI **v295** WAISTCOAT SIZES: S-4XL

2 breast pockets with flap and velcro, 2 vertical reflex stripes + 1 horizontal stripe, 4 wide front pockets, badge pocket, central closure with zip, side splits COMPOSITION: 65% polyester - 35% cotton; 245 g/m²



BEAMING **v297** waistcoat

SIZES: S-4XL

2 vertical reflex stripes + 1 horizontal stripe, well finished edges ${\rm COMPOSITION:}\ 100\%\ polyester;\ 120\ g/m^2$ COLOUR: BO yellow, B1 orange **QUANTITY PER BAG: 5 pieces**

EN ISO 13688:2013















TUTTLE **V294**

SIZES: S-4XL

2 wide front pockets, back and side pocket with velcro, breast pocket with velcro, elasticated waist, hammer loop, rule pocket **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013







MIRANTE **V293** SHORT SIZES: S-4XL

back pocket with velcro, elasticated waist, hammer loop, rule pocket, wide front pockets **COMPOSITION:** 65% polyester - 35% cotton; 245 g/m² **COLOUR:** 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013









HIGH VISIBILITY ENTRY-L 245 g



HIGH VISIBILITY EVERYTIME WINTER

For autumn and winter season we suggest hot and comfortable piles, t-shirts and polos characterized by an excellent wearability.

HIGH VISIBILITY FOR THE COLDEST CLIMATES

DUKESSE v544 PILE JACKET SIZES: S-4XL

2 wide lower pockets with zip, adjustable waist with coulisse, breast pocket made of E-WARD fabric closed with zip and badge holder loop, elasticated rib cuff, reflex inserts, reflex stripes

COMPOSITION: 100% polyester; 300 g/m² **COLOUR:** 00 yellow, 01 orange

EN ISO 13688:2013



MARIQUETA **v385** sweatshirt sizes: s-4xl





2 vertical reflex stripes + 2 horizontal stripes, elasticated ribbed insert around the armhole, stretch ribbed bottom and cuff COMPOSITION: 100% polyester; 320 g/m² COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013



elasticated ribbed insert around the armhole







ROUTE v112-1 sweatshirt sizes: s-4xl

collar zip, elasticated waist and cuff, pocket with side zip **COMPOSITION:** 100% polyester; 240 g/m² **COLOUR:** 00 yellow, 01 orange





SWEATSHIRT SIZES: S-4XL

collar zip, elasticated waist and cuff, pocket with side zip COMPOSITION: 100% polyester; 240 g/m² COLOUR: 00 yellow, 01 orange

pocket with side zip





IXUS **V659**

SWEATSHIRT

SIZES: S-4XL

sweat band

New

collar zip, oblique thermowelded reflex stripes, two- tone, stretch ribbed bottom and cuff,

AVAILABLE FROM 03/07/2023



100% RECYCLED POLYESTER fabric.

The fibers are obtained from the regeneration of used polyester products and/or from polyester wastes. Regenerated polyester fiber can achieve the same quality as the original polyester fiber. This regeneration method results in a reduction of approximately 52% of carbon dioxide emissions and of approximately 39% of energy consumption. The material recycling chain is certified according to the Global Recycled Standard system.

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AVAILABLE FROM 03/07/2023



T-SHIRT SIZES: S-4XL

longer back side, side splits, oblique thermowelded reflex stripes, two- tone, sweat band, cotton inside COMPOSITION: 55% cotton - 45% recycled polyester; 175 g/m²

only for orange

COLOUR: 02 orange/navy, 03 yellow/navy EN ISO 13688:2013/A1:2021





02



Its inner layer is made of 100% cotton, while the outer one is made of recycled polyester and guarantees a good fluorescence performance.

back



NEW SKITTLE V110-2

T-SHIRT

SIZES: S-4XL

side splits COMPOSITION: 75% polyester - 25% cotton; 220 g/m² COLOUR: 00 yellow, 01 orange



Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the breathability of the fabric.

NEW FLASH V110-3

SIZES: S-4XL

side splits COMPOSITION: 75% polyester - 25% cotton; 220 g/m² COLOUR: 00 yellow, 01 orange





Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the breathability of the fabric.



NEW HIGHWAY V111-2

POLO SHIRT

SIZES: S-4XL side splits, sweat band COMPOSITION: 75% polyester - 25% cotton; 220 g/m² COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013





STANDARD 100





Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the

The vertical stripes improve the breathability of the fabric.

NEW SUN V111-3 POLO SHIRT

SIZES: S-4XL

breast pocket, side splits, sweat band **COMPOSITION:** 75% polyester - 25% cotton; 220 g/m² **COLOUR: 00** yellow, **01** orange





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performance.

The vertical stripes improve the breathability of the fabric.

HIGH VISIBILITY EVERYTIME SUMMER



Highly breathable fabrics that grant full easy movements, keeping the body dry thanks to its ability to absorb perspiration quickly.

HIGH VISIBILITY FOR THE WARMEST CLIMATES



WARNING

OEKO TEX®

STANDARD 100

segmented reflex stripes

3279 - TOM:201 only for orange

Its inner laver is made of 100%

cotton, while the outer one is made

a good fluorescence performance.

of recycled polyester and guarantees

do not iron the reflex inserts

×

back

HIGH VISIBILITY EVERYTIME SUMMER

Anallergic and soft

contrasting color fabric.

Its special 3D weft has

a high coefficient of

breathability





Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the breathability of the fabric.





Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the breathability of the fabric.

SPOTLIGHT **V116-1 POLO SHIRT**

SIZES: S-4XL

rib collar and sleeve band, side splits, sweat band **COMPOSITION:** 75% polyester - 25% cotton; 185 a/m² COLOUR: 00 yellow, 01 orange

EN ISO 13688:2013





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Its inner layer is made of 100% cotton, while the outer one is made of polyester and guarantees a good fluorescence performance. The vertical stripes improve the breathability of the fabric.



EN ISO 13688:2013/A1:2021



MIRROR **V117-1** POLO SHIRT

SIZES: S-4XL

rib collar and sleeve band, side splits, sweat band COMPOSITION: 100% polyester piquet; 200 g/m² COLOUR: 00 yellow, 01 orange

EN 340

CoolDRY®





DANGER v115-1 T-SHIRT SIZES: S-4XL 3D breathable fabric, side splits

3D breathable fabric, side splits **COMPOSITION:** 100% polyester 3D; 150 g/m² **COLOUR:** 00 yellow, 01 orange

EN ISO 13688:2013





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Anallergic and soft fabric. Its special 3D weft has a high coefficient of breathability and its special fibre absorbs perspiration, allows its evaporation and leaves the skin dry.



HIGH VISIBILITY



QUEBEC V097 PADDED JACKET

SIZES: 44-64

2 breast pockets with YKK[®] zip, 2 wide front pockets with YKK[®] zip, adjustable and detachable hood, internal pocket with velcro, internal pocket with zip, side splits with zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 145 g/m²

LINING: 100% polyester PADDING: 100% polyester; 230 g/m² COLOUR: 01 orange

EN ISO 13688:2013



Matchable with High Visibility garments but not complying with EN 20471 standard



STIRLING **V099** PADDED JACKET SIZES: 44-64

2 breast pockets with snap, 2 wide front pockets with snap, YKK[®] zip **COMPOSITION:** 100% nylon mini dobby/polyurethane coated; 120 g/m² LINING: 100% nylon PADDING: 100% polyester; 80 g/m² **COLOUR: 00** orange

EN ISO 13688:2013



Matchable with High Visibility garments but not complying with EN 20471 standard

BYLOT v090 JACKET SIZES: 44-64

2 breast pockets with zip and flap, 2 wide front pockets with zip, adjustable cuffs, adjustable foldaway hood and lower part removable through a zip, adjustable opening for ventilation, coulisse for adjustable waist, double zip covering, internal pocket with velcro, Napoleon pocket, net lining, reflex insert, thermo welded seams

COMPOSITION: 100% nylon polyurethane coated; 180 g/m² LINING: 100% polyester **COLOUR: 00** orange/black

EN ISO 13688:2013



UNDETECTABLE Constraints with the reflex inserts

Matchable with High Visibility garments but not complying with EN 20471 standard







TASMANIA VO88 **T-SHIRT** SIZES: M-4XL

natural fibre ribbed fabric, side splits COMPOSITION: 70% Modal® - 30% cotton; 200 g/m² COLOUR: 00 orange

> 100% COTTON





MODAL® is a 100% natural fibre with better performances than cotton: higher tensile strength, colour brightness, and above all supersoft hand feel. OEKO-TEX® certified. The TASMANIA t-shirt is made of MODAL® with a percentage of polyester which enhances abrasion resistance.

Matchable with High Visibility garments but not complying with EN 20471 standard



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MALAGA VO87 **T-SHIRT** SIZES: S-4XL

2 button placket collar, side splits COMPOSITION: 100% cotton; 165 g/m² COLOUR: 00 orange



BILBAO **VO86**

Fabric quality results to be one of the finest among cotton fabrics.

Matchable with High Visibility garments but not complying with EN 20471 standard



T-SHIRT SIZES: S-4XL side splits, stretch fabric COMPOSITION: 95% cotton - 5% elastane; 180 g/m² COLOUR: 00 orange



Matchable with High Visibility garments but not complying with EN 20471 standard

BO ZANZIBAR V036 100% COTTON **T-SHIRT** SIZES: S-3XL cotton plain t-shirt COMPOSITION: 100% cotton; 140 g/m² COLOUR: BO orange **QUANTITY PER BAG:** 5 pieces OEKO TEX® Matchable with High Visibility garments but not complying with EN 20471 standard STANDARD 100



FLAME RETARDANT WORKWEAR

				4	\bigotimes			
	EN ISO 11612	EN ISO 11611	EN 13034	EN 1149	CEI EN 61482-1	EN ISO 20471	EN 343	EN ISO 14116
FLAME RETARDANT WINTER			Type 6	1		3	3/3	1
FLAME RETARDANT Multiprotect essential	A1 B1 C1 F1	Class 1	Туре б	1	1	MELTED+CHARRING 3 Melted+Flarend 2		
FLAME RETARDANT HV MULTIPROTECT	A1 A2 B1 C1 E2 F1	Class 1	Type 6	1	Class 1	3		
FLAME RETARDANT X-GUARD	A1 A2 B1 C1 E2	Class 1	Type 6	1	Class 1			
FLAME RETARDANT FOCUS	A1 A2 B1 C1 E1	Class 1		1				
FLAME RETARDANT DENIM	A1 A2 B1 C1 E2	Class 2						
FLAME RETARDANT FLEET	A1 B1 C1	Class 1		1		2		
FLAME RETARDANT UNDERWEAR	A1 B1 C1			1				

HIGHLY TECHNICAL, LIGHT, BREATHABLE, SOFT AND RESISTANT FLAME-RETARDANT GARMENTS

FLAME RETARDANT line has been designed to protect the wearer's body against specific risks, in compliance with the latest and strictest safety standards. Different levels of protection to be chosen by analysing the risks of working environment. Protection against sparks, heat and flame, liquid chemicals, heat produced by electric arc in compliance with all design requirements demanded by standards, but with the attention COFRA paid to main aspects of protective garments: ergonomics. The materials are light, breathable, soft and resistant, providing you with a comfortable protection. OEKO-TEX® CERTIFIED QUALITY. All flame retardant fabrics of COFRA collection do not contain fireproof agents harmful to human health.





FLAME RETARDANT WINTER

New fireproof product range designed to grant maximum comfort and protection even in the strictest climate conditions. Provided with a detachable internal garment with a flame retardant padding and external waterproof fabric, the parka FR with the overtrousers or as alternative to coverall, grant a perfect waterproofness keeping the skin hot and dry every moment.

AREA OF USE: chemical and petrochemical industry, refineries, offshore oil platforms.

MULTI-PROTECTIVE - PROTECTION AGAINST COLD AND BAD WEATHER

PACAYA v612 softshell jacket sizes: s-4xl

1 chest pocket closed with zip, 2 wide front pockets with velcro, elasticated cuffs, elongated back bottom to protect the back during bendings, pictogram embroidery on the front bottom, radio loop, recommendable in ATEX environments, reflex inserts, SOFTSHELL jacket with pile internal part, YKK[®] zip, "ATEX" embroidery on the right sleeve

New

YKK[®] zip, "ALEX" embroidery on the right sleeve **COMPOSITION:** SOFTSHELL 100% polyester + COFRA-TEX membrane + fleece 60% modacrylic - 39% cotton - 1% carbon; 350 g/m²

COLOUR: 01 navy

EN ISO 13688:2013













Resistance to water vapour - Ret (m² Pa/W) EN 349:2019

Class 2

40 ≥ RET > 25

BREATHABILITY

Class 1

RET > 40



Class 4

 $\text{RET} \le 15$





Inherently flame-resistant fabric. Repeated washings do not alter the characteristics of the fabric. Further chemical treatments are not required.



pictogram embroidery on the front bottom

reflex inserts

nserts

Class 3

25 ≥ RET > 15

COFRA 17.09 RET



"ATEX" embroidery on the right sleeve





embroidery on the right sleeve

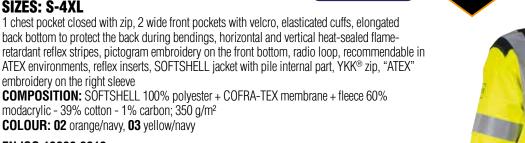






03

02



EN ISO 13688:2013











BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W)

EN 349.2019		
Class 1	Class 2	Clas
RET > 40	40 ≥ RET > 25	25 ≥ RE
		COFRA 17

"ATEX" embroidery on the right

sleeve

Inherently flame-resistant fabric. **Repeated washings do not alter** the characteristics of the fabric. **Further chemical treatments are** not required.

	Class 3	Class 4
25	25 ≥ RET > 15	RET ≤ 15
	COFRA 17,09 RET	







pictogram embroidery on the front bottom

reflex inserts



ST. PETERSBURG **v342** parka with detachable internal piece

SIZES: S-4XL

EXTERNAL PART: 2 breast pockets with velcro, 2 pockets with flap and velcro, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable and detachable hood, adjustable cuffs with velcro, adjustable waist with coulisse, fast opening with zip, garment suitable to be used in ATEX environments, internal bottom zip, Napoleon pocket, pictograms standards embroidered on the front pocket, thermowelded seams, "ATEX" embroidery on the front pocket

INTERNAL PART: elasticated cuffs, central YKK® zip

COMPOSITION:

EXTERNAL PART: 98% polyester - 2% carbon polyurethane coated; 250 g/m²

LINING: 99% cotton - 1% carbon; 190 g/m²

INTERNAL PART: 99% cotton - 1% carbon; 190 g/m² LINING: 99% cotton - 1% carbon; 190 g/m² PADDING: 100% polyester flame retardant; 130 g/m²

COLOUR: 01 navy

EN ISO 13688:2013



COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013

type 6

GO/RT 3279

only for orange







EN 343:2003 EN ISO 14116:2015 EN ISO 20471:2013 + A1:2007 /A1:2016

02



03

1633



100

01

pictograms standards embroidered on the front pocket



INTERNAL PART







pictograms standards embroidered on the front pocket

adjustable cuffs with velcro

Napoleon pocket



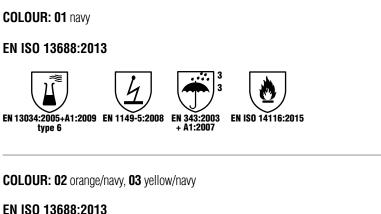




03



1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, bottom opening with zip, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, thermowelded seams, YKK® zip **COMPOSITION:** 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²



EN ISO 13688:2013





bottom opening with zip





recommendable

in ATEX

environments

EN ISO 14116:2015 EN ISO 20471:2013 /A1:2016



pictograms standards embroidered on the front pocket



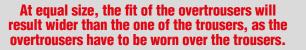
















FLAME RETARDANT WINTER

231



MELK **V348** BIB

SIZES: S-4XL

1 back wide pocket with flap, 1 side pocket, 2 side holes with flap, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable braces, bottom opening with zip, breast pocket with flap with velcro, elasticated waist, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, side opening and adjustable waistline with plastic buttons, thermowelded seams, YKK[®] zip

COMPOSITION: 98% polyester - 2% carbon polyurethane coated; 250 g/m² LINING: 99% cotton - 1% carbon; 190 g/m²

COLOUR: 01 navy

EN ISO 13688:2013



overtrousers have to be worn over the trousers.

COLOUR: 02 orange/navy, 03 yellow/navy

EN ISO 13688:2013







FLAME RETARDANT MULTIPROTECT ESSENTIAL





Multi protective, fireproof, antistatic, high visibility workwear line made of a fabric combining resistance and comfort. The special chemical treatment gives to the fabric a long-lasting flame retardant effect, without negatively affecting the mechanical performances; the light weight and the high percentage of cotton make these garments comfortable and highly breathable. All the items of this line are suitable to be used in high -risk working environments; the seams (three needles for the trousers) and the reinforcements in the areas particularly subjected to stress are made of Coats Firefly yarn, whose composition is 100% meta aramid fiber, have been conceived to provide excellent flame, heat and electrical arc resistance.

AREA OF USE: airports, ATEX environment, chemical and petrochemical industry, chemical protection, electrical system maintenance and installation, fireproof, gas and/or electricity supply, high visibility, industry, metal and iron and steel industry, offshore oil platforms, railway, welding

HEXAVALENT - LONG LASTING FIREPROOF TREATMENT - COMFORT

MELTED V610 New 03 JACKET **SIZES: 44-64** 2 breast pockets with velcro, 2 wide front pockets with velcro, adjustable cuff with velcro, fast opening with flap, flame-retardant reflex stripes, longer back side, pictogram embroidery on the front bottom, radio loop, recommendable in ATEX environments, "ATEX" embroidery on the right sleeve **COMPOSITION:** 75% cotton - 24% polyester - 1% carbon; 260 g/m² COLOUR: 03 yellow/navy EN ISO 13688:2013 B1 C1 EN ISO 11612:2015 EN ISO 11611:2015 EN 13034:2005+A1:2009 type 6 EN 1149-5:2018 IEC 61482-2:2018 APC 1 BACK with trousers Ex CHARRING recommendable EN ISO 20471:2013 /A1:2016 in ATEX environments **OEKO** with trousers JUUUU TEX FLAREND do not iron the reflex "ATEX" embroidery on pictogram embroidery inserts longer back side EN ISO 20471:2013 STANDARD 100 the right sleeve on the front bottom /A1:2016



CHARRING V611 New **TROUSERS SIZES: 44-64**

2 back pockets, 2 wide front pockets, flame-retardant reflex stripes, knee and leg ergonomic design, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, rule pocket, side pocket, triple stitching on parts subject to wear, YKK® zip, "ATEX" embroidery on the side pocket

COMPOSITION: 75% cotton - 24% polyester - 1% carbon; 260 g/m² COLOUR: 03 yellow/navy

EN ISO 13688:2013



FLAREND V613 New TROUSERS SIZES: 44-64

2 back pockets, 2 wide front pockets, flame-retardant reflex stripes, knee and leg ergonomic design, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, rule pocket, side pocket, triple stitching on parts subject to wear, YKK® zip, "ATEX" embroidery on the side pocket

COMPOSITION: 75% cotton - 24% polyester - 1% carbon; 260 g/m² COLOUR: 03 navy/yellow

EN ISO 13688:2013





APC 1



EN 1149-5:2018



type 6

2









pictograms standards embroidered on the side pocket



"ATEX" embroidery on the side pocket



rule pocket



rule pocket

ATEX

pocket

• 3 7 9 9

pictograms standards embroidered on the side

"ATEX" embroidery on the

side pocket



03

FLAME RETARDANT HV MULTIPROTECT





It is the range with the most complete number of protective solutions and able to guarantee higher levels of protection. The garments are made of TenCate Tecasafe[®] Plus - XL 9300 textile, with a composition of modacrylic/lyocell/carbon. modacrylic is an inherently fireproof fibre, which guarantees the stability of performances with the passing of time and with repeated washes (performances are tested after 100 washing cycles). Cellulose is a fibre providing the garment with softness and comfort, while Static-ControlTM carbon fibre ensures an effective dissipation of static electricity.

AREA OF USE: industrial workers and companies requiring protection against a wide range of risks. high visibility included: public services (gas or electric energy supply), maintenance and installation of electric implants, chemical and petrochemical industry, oil rigs (offshore and onshore), rail sector (railroad and catenary maintenance), airports (refuelling and aircraft parking).



Considering that work clothes are subjected to frequent washings, COFRA has produced textiles resistant to more than minimum number of five washings provided by requirements of European harmonized standards referring to the certified cloth. The materials used grant a better and long lasting resistance against flame and heat. COFRA assures that the textile is resistant to more washings with water in compliance with *EN ISO 11611 PROTECTIVE CLOTHING FOR USE IN WELDING AND ALLIED PROCESSES and EN ISO 11612 PROTECTIVE CLOTHING GAINST HEAT AND FLAME*, with reference to test with limited flame propagation.

HEXAVALENT - INHERENTLY FIRE RESISTANT- STURDINESS

BRASILIA **V266** JACKET

SIZES: 44-64

2 breast pockets with velcro, 2 wide front pockets with velcro, 3M[™] SCOTCHLITE[™] Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable cuff with velcro, back ventilation system, fast opening with zip, pictogram embroidery on the front bottom, recommendable in ATEX environments, "ATEX" embroidery on the right sleeve **COMPOSITION:** 54% modacrylic PPAN/FR - 45% lyocell - 1% carbon Static-Control™; 300 g/m²

COLOUR: 03 yellow/navy

Reflective Material

STANDARD 100

EN ISO 13688:2013



inserts



WASHING

CYCLES





QUITO v267 trousers

SIZES: 44-64

2 back pockets, 3M™ SCOTCHLITE™ Reflective Material flame-retardant reflex strips - 8935 Silver Fabric, adjustable kneepad pockets, knee and leg ergonomic design, pictograms standards embroidered on the side pocket, recommendable in ATEX environments, side pocket, "ATEX" embroidery on the side pocket

COMPOSITION: 54% modacrylic PPAN/FR - 45% lyocell - 1% carbon Static-Control™; 300 g/m² COLOUR: 03 yellow/navy

EN ISO 13688:2013



FLAME RETARDANT X-GUARD





These garments protect against rapid contact with flame, sparks, splashes of molten metal, liquid chemical agents, convective and radiant heat and heat produced by an electric arc. They are made of X-GUARD fireproof textile.

AREA OF USE: suitable for blast furnaces, metallurgic and steel industries, chemical and petrochemical industries, oil rigs, maintenance and installation of electrical systems.



X-GUARD is a fabric resulting from COFRA's study aimed at the production of multi-tasking garments. The chemical treatments it is subjected to guarantee superb protective performance in case of different kinds of thermal risks (see marking) and contact with liquid chemicals. The OEKO-TEX® standard 100 certification attests the great reliability of X-GUARD fabric and guarantees the total lack of flame retardants containing toxic metals such as antimony or arsenic, brominated flame retardants, those containing chlorinated or fluorinated paraffins, or any other substances harmful to the worker's health. The special compound mainly in cotton provides comfort and softness; it is reinforced with nylon, which enhances its wear and tear resistance.



Considering that work clothes are subjected to frequent washings, COFRA has produced textiles resistant to more than minimum number of five washings provided by requirements of European harmonized standards referring to the certified cloth. The materials used grant a better and long lasting resistance against flame and heat. COFRA assures that the textile is resistant to more washings with water in compliance with **EN ISO 11611 PROTECTIVE CLOTHING FOR USE IN WELDING AND ALLIED** PROCESSES and EN ISO 11612 PROTECTIVE CLOTHING GAINST HEAT AND FLAME, with reference to test with limited flame propagation, impact of splashes, transmission of convective heat, transmission of radiant heat or molten iron splashes.

PENTAVALENT - LONG LASTING FIREPROOF TREATMENT - STURDINESS

HAZARD V207 JACKET **SIZES: 44-64**

2 breast pockets with velcro, 2 wide front pockets with velcro, adjustable cuff with velcro, back ventilation system, embroidered pictograms on the bottom of the jacket, fast opening with flap, recommendable in ATEX environments, "ATEX" embroidery on the right sleeve

COMPOSITION: 88% cotton - 11% nylon - 1% carbon; 310 g/m² COLOUR: 02 navy

EN ISO 13688:2013



WASHIN



X-GUARD









50

WASHING

CYCLES

recommendable

in ATEX environments







velcro FR components to prevent any contact with metallic materials





EMERGENCY v209 coverall sizes: 44-64

2 back pockets, 2 breast pockets with velcro, 2 wide front pockets, adjustable cuff with velcro, adjustable kneepad pockets, back ventilation system, embroidered pictograms on the side pocket, fast opening with flap, knee and leg ergonomic design, recommendable in ATEX environments, rule pocket, side pocket, YKK[®] zip, "ATEX" embroidery on the right sleeve **COMPOSITION:** 88% cotton - 11% nylon - 1% carbon; 310 g/m² **COLOUR: 02** navy

EN ISO 13688:2013

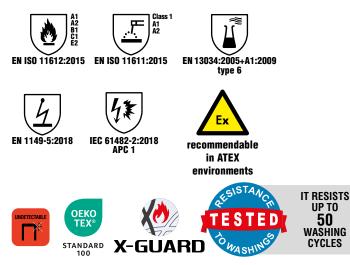


RING v208 trousers sizes: 44-64

2 back pockets, 2 wide front pockets, adjustable kneepad pockets, embroidered pictograms on the side pocket, knee and leg ergonomic design, recommendable in ATEX environments, rule pocket, side pocket, YKK[®] zip, "ATEX" embroidery on the side pocket

COMPOSITION: 88% cotton - 11% nylon - 1% carbon; 310 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013





edges designed to prevent infiltration of sparks and welding residues, keeping ergonomics unchanged



larger pocket flap to prevent infiltration of molten materials



adjustable braces

made of basic fabric

ergonomic design



RISK v258 BIB SIZES: 44-64

2 wide front pockets, adjustable braces made of basic fabric, adjustable kneepad pockets, back pockets, embroidered pictograms on the side pocket, knee and leg ergonomic design, recommendable in ATEX environments, rule pocket, side opening and adjustable waistline with plastic buttons, side pocket, wide front pocket with velcro, "ATEX" embroidery on the side pocket

COMPOSITION: 88% cotton - 11% nylon - 1% carbon; 310 g/m² COLOUR: 02 navy

EN ISO 13688:2013





EN 13034:2005+A1:2009 type 6

> recommendable in ATEX environments













ergonomic design



side opening and adjustable waistline with plastic buttons







FLAME RETARDANT FOCUS



Made of 98% cotton - 2% carbon, with flame-retardant treatment, these garments are suitable to be used for welding processes and protect against accidental contact with flames and/or splashes of molten metal in environments where the worker is exposed to sources of intense heat. The garments are produced with a particular care for details and scrupulous attention to conformity to the standards in law, EN ISO 11612:2015 and EN ISO 11611:2015 – EN 1149-5:2018.

AREA OF USE: workers using techniques of manual welding with small splashes or droplets (gas welding, TIG welding, MIG welding, micro plasma welding, brazing, spot welding, MMA welding), metallurgic and steel industries.



Considering that work clothes are subjected to frequent washings, COFRA has produced textiles resistant to more than minimum number of five washings provided by requirements of European harmonized standards referring to the certified cloth. The materials used grant a better and long lasting resistance against flame and heat. COFRA assures that the textile is resistant to more washings with water in compliance with **EN ISO 11611 PROTECTIVE CLOTHING FOR USE IN WELDING AND ALLIED PROCESSES and EN ISO 11612 PROTECTIVE CLOTHING GAINST HEAT AND FLAME**, with reference to test with limited flame propagation, impact of splashes, transmission of convective heat, transmission of radiant heat or molten iron splashes.

TRIVALENT - LONG LASTING FIREPROOF TREATMENT - STURDINESS

"ATEX" embroidery on

the right sleeve

FLAMETEC v260

JACKET SIZES: 44-64

2 breast pockets with velcro, 2 wide front pockets with velcro, adjustable cuff with velcro, back ventilation system, embroidered pictograms on the bottom of the jacket, fast opening with flap, "ATEX" embroidery on the right sleeve

COMPOSITION: 98% cotton - 2% carbon, with flame retardant treatment; 310 g/m² **COLOUR: 02** navy

EN ISO 13688:2013





FLAME STOP **V261 TROUSERS**

COFRA® BORN TO WORK

02

02

SIZES: 44-64

2 back pockets, 2 wide front pockets, adjustable kneepad pockets, embroidered pictograms on the side pocket, rule pocket, side pocket, YKK® zip, "ATEX" embroidery on the side pocket COMPOSITION: 98% cotton - 2% carbon, with flame retardant treatment; 310 g/m²

COLOUR: 02 navy



edges designed to prevent infiltration of sparks and welding residues, keeping ergonomics unchanged

BIB



"ATEX" embroidery on the side pocket

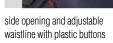




.LAME RETARDANT FOCUS

241

adjustable kneepad pockets



pocket



FIREMAN V262 **COVERALL**

SIZES: 44-64

2 back pockets, 2 breast pockets with velcro, 2 wide front pockets, adjustable cuffs with velcro, adjustable kneepad pockets, back ventilation system, embroidered pictograms on the side pocket, fast opening with flap, knee and leg ergonomic design, rule pocket, side pocket, YKK[®] zip, "ATEX" embroidery on the right sleeve **COMPOSITION:** 98% cotton - 2% carbon, with flame retardant treatment; 310 g/m² COLOUR: 02 navy

EN ISO 13688:2013



adjustable kneepad pockets

larger pocket flap to prevent infiltration of molten materials



"ATEX" embroidery on the right sleeve



TOP FLAME CL-003 **HIGH SOCKS**



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

recommendable in ATEX environments, sock made with PROTAL1® fibre, inherently fire resistant; the textile assures total protection of the foot against the thermal risks caused by accidental contact with flame and/or exposure to source of convective and radiant heat, the antistatic yarn, equally spread along the whole sock, guarantees a valid dissipation of the electrostatic charges, the knitted fabric is tested to comply with EN 11612 A1 B1 C1:2008 and EN1149-5:2008 standards, protection against electrostatic charges, breathable, reinforced tip and heel COMPOSITION: 60% modacrylic - 38% cotton - 2% carbon

COLOUR: 00 navv

back venting

MINIMUM ORDER: 3 pairs per size, single packaging



recommendable MADEINITALIA environments

TOP FLAME cc-003 LOW SOCKS



SIZE: S (39-41) - M (42-44) - L (45-47) - XL (48-50)

recommendable in ATEX environments, sock made with PROTAL1® fibre, inherently fire resistant; the textile assures total protection of the foot against the thermal risks caused by accidental contact with flame and/or exposure to source of convective and radiant heat, the antistatic yarn, equally spread along the whole sock, guarantees a valid dissipation of the electrostatic charges, the knitted fabric is tested to comply with EN 11612 A1 B1 C1:2008 and EN1149-5:2008 standards, protection against electrostatic charges, breathable, reinforced tip and heel COMPOSITION: 60% modacrylic - 38% cotton - 2% carbon

COLOUR: 00 navy

MINIMUM ORDER: 3 pairs per size, single packaging





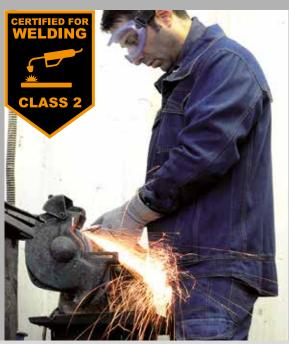
in ATEX





FLAME RETARDANT DENIM





Garments protecting against flame and heat made of jeans textile. Together with the casual and sporty look, they guarantee resistance to flame and heat and protection for welding processes. The particular textile is also characterized by a high resistance to abrasion, wear and tear.

AREA OF USE: workers using techniques of manual welding with small splashes or drops (gas welding, TIG welding, MIG welding, micro plasma welding, brazing, spot welding, MMA welding), more dangerous welding situations and techniques that produce higher levels of splashes and radiant heat (MAG welding, with flux cored wire, plasma cutting, gouging, oxygen cutting, thermal spraying), metallurgic and steel industries.



longer back side

back venting



BIVALENT - SUITABLE FOR ANY TYPE OF WELDING (CLASS 2) - 100% BREATHABLE COTTON





2 breast pockets with velcro, 2 wide front pockets with velcro, adjustable cuff with velcro, back ventilation system, embroidered pictograms on the bottom of the jacket, fast opening with flap

COMPOSITION: 100% cotton denim, with flame retardant treatment; 410 g/m²

COLOUR: 00 navy

EN ISO 13688:2013







SIZES: 44-64 2 back pockets, 2 wide front pockets, adjustable kneepad pockets, embroidered pictograms on the

side pocket, rule pocket, side pocket **COMPOSITION:** 100% cotton denim, with flame retardant treatment; 410 g/m² **COLOUR:** 00 navy

EN ISO 13688:2013







adjustable kneepad pockets







FLAME RETARDANT FLEET



Made of fireproof and antistatic textiles, this range provides comfort and great protection. The elegant design of garments and lightness of fabrics is combined with the protection against multiple risks such as heat and fire exposure.

AREA OF USE: metallurgic and steel industries, airports, oil rigs, welding.

MULTI-PROTECTIVE - COMFORT - RECOMMENDED AS INTERMEDIATE OR EXTERNAL LAYER

COLIMA v270

SWEATSHIRT SIZES: S-4XL

embroidered pictograms on the left sleeve, recommendable in ATEX environments, stretch ribbed bottom and cuff, "ATEX" embroidery on the right sleeve

COMPOSITION: 60% modacrylic - 39% cotton - 1% carbon; 300 g/m²

COLOUR: 02 navy

EN ISO 13688:2013



EN 1149-5:2018







pictograms standards embroidered on the garment



"ATEX" embroidery on the right sleeve

ribbed cuff



ARINOS **v374 PILE JACKET** SIZES: S-4XL

2 wide front pockets with zip, elasticated cuffs, embroidered pictograms on the left sleeve, front opening with YKK® zip, recommendable in ATEX environments, "ATEX" embroidery on the right sleeve

COMPOSITION: 60% modacrylic - 38% cotton - 2% carbon; 420 g/m² COLOUR: 02 navy

EN ISO 13688:2013





in ATEX environments



longer back side



pictograms standards embroidered on the garment



"ATEX" embroidery on the right sleeve







ABOA v264 Shirt Sizes: S-4xl

2 breast pockets with velcro, adjustable cuffs with velcro, embroidered pictograms on the left sleeve, fast opening with flap, recommendable in ATEX environments, "ATEX" embroidery on the right sleeve

COMPOSITION: 80% cotton - 19% polyester - 1% carbon; 190 g/m² The fabric is treated with a phosphorus reactive organic compound, permanent fireretardant agent for cellulose fibres (Thor)

COLOUR: 02 navy

EN ISO 13688:2013



EN 1149-5:2018

EN ISO 11612:2015

recommendable in ATEX

environments



"ATEX" embroidery on the right sleeve



adjustable cuffs with velcro



larger pocket flap to prevent infiltration of molten materials



pictograms standards embroidered on the garment



Good anti-flame performances despite the light weight. It can be used in spring/ summer also without the jacket or, for a greater protection, in combination with all the other anti-flame garments.



POLO SHIRT SIZES: S-3XL

central neck opening covered by a flap, embroidered pictograms on the left sleeve, longer back side, recommendable in ATEX environments, side splits **COMPOSITION:** 60% modacrylic - 40% cotton; 210 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013



EN ISO 11612:2015 EN 1149-5:2018









central neck opening





Inherently flame-resistant fabric. Repeated washings do not alter the characteristics of the fabric. Further chemical treatments are not required. High breathability. FLAME RETARDANT FLEET

245

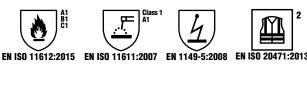
central neck opening covered by a flap



ARICA v273 Polo shirt sizes: s-3xl

central neck opening covered by a flap, embroidered pictograms on the left sleeve, horizontal and vertical heat-sealed flame-retardant 3M[™] 8735 reflex strips, longer back side, recommendable in ATEX environments, side splits **COMPOSITION:** 60% modacrylic - 40% cotton; 210 g/m² **COLOUR: 00** yellow

EN ISO 13688:2013













Inherently flame-resistant fabric. Repeated washings do not alter the characteristics of the fabric. Further chemical treatments are not required. High breathability. 3M[™] SCOTCHLITE[™] Reflective Material thermowelded band - 8735 Silver Fabric. Despite the light weight, the polo shirt protects against all the thermal risks of UNI EN 11612:2008 and UNI EN 11611:2007.

pictograms standards embroidered on the garment

AKUTAN V622

POLO SHIRT SIZES: S-3XL

central neck opening covered by a flap, embroidered pictograms on the left sleeve, horizontal and vertical heat-sealed flame-retardant reflex stripes, longer back side, recommendable in ATEX environments, side splits, "ATEX" embroidery on the right sleeve

COMPOSITION: 45% modacrylic - 25% polyester - 22% cotton - 6% aramid - 1% carbon; 210 g/m²

COLOUR: 01 orange

EN ISO 13688:2013



pictograms standards embroidered on the garment "ATEX" embroidery on the right sleeve



Inherently flame-resistant fabric. Repeated washings do not alter the characteristics of the fabric. No treatment with chemical fireproof substances has been carried out on the fabric. High breathability.

EN ISO 20471 Fabric and reflex inserts resistant to 50 washing cycles.

FLAME RETARDANT UNDERWEAR





Made of an antistatic, inherently and permanently flameresistant fabric, the underwear and balaclava provide optimum comfort and protection. Design and ergonomics of garments, lightness and softness of fabrics are combined with a protection against thermal risks of flame and heat. Antibacterial and antiodour treatment.

AREA OF USE: anti-flame, industry, airports, oil rigs, off shore, metallurgic and steel industries, ATEX environments.



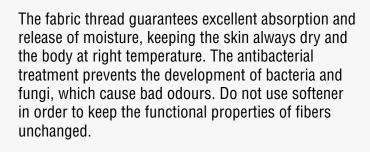
pictograms standards embroidered on the garment

MULTI-PROTECTIVE - INHERENTLY FLAME-RESISTANT - THERMAL CLOTHING



environments

UNDERWEAR BODY THERMOREGULATOR





The light fabric undulation helps cold insulation

² The 3D breathable weave easily releases moisture, cools even when high temperature or excessive movement cause over-sweating, assures the right body temperature in any weather

Anti-torsion elastic band

4 Flat seams

5 The elastic yarn grants ease of movements

6 3D insulating weave in the lumbar region to transport moisture outwards

7 3D insulating weave to keep muscles warm

8 Elastic areas for better fit



AIR BREATHABLE



ALL SEASONS







3D FABRIC









248

2

3

7

5

3

COFR A[®] BORN TO WORK

BRYNE **v391** LONG-SLEEVED SIZES: S-2XL

COMPOSITION: 67% nylon - 23% polypropylene - 10% elastane; 270 g/m²



STANDARD 100



FORSAND v389

T-SHIRT SIZES: S-2XL

COMPOSITION: 67% nylon - 23% polypropylene - 10% elastane; 270 g/m²



BREDIK V390 UNDERPANTS SIZES: S-2XL

COMPOSITION: 67% nylon - 23% polypropylene - 10% elastane; 270 g/m² **COLOUR: 04** anthracite







SUNDNES V388 SHORT SIZES: S-2XL COMPOSITION: 67% nylon - 23% polypropylene - 10% elastane: 270 g/m²

COLOUR: 04 anthracite



04

OEKO TEX® STANDARD 100



USKEN v393

BALACLAVA **SIZES:** one size

COMPOSITION: 67% nylon - 23% polypropylene - 10% elastane; 270 g/m²

COLOUR: B4 anthracite

QUANTITY PER BAG: 3 pieces, packed in a single bag MINIMUM ORDER: 3 pieces per article, single packaging







The light fabric undulation helps cold insulation

The 3D breathable weave easily releases moisture, cools even when high temperature or excessive movement cause over-sweating

³ 3D insulating weave to keep muscles warm

4 Anti-torsion elastic band

Opening for eyes and nose

COLD STORE

TWICE AS WARM AS THE STANDARDS

COFRA has developed the new COLD STORE, a highly technological range of garments protecting against low temperatures, conceived for jobs in refrigerating rooms and food industries of refrigeration and freezing.







bands and reflex inserts, central opening closed with zip and snap, internal and external double flap, elastic band and coulisse at waistline to enhance adherence of the garment to the body, hood with THINSULATE™ padding, internal mobile pocket protecting against E-WARD electromagnetic waves, neck with THINSULATE™ padding and internal fleece lining, pockets closed by YKK[®] zip with double slider and snaps **COMPOSITION:** 100% nylon Oxford 420 D; 145 g/m² LINING: 100% nylon PADDING: 100% polyester THINSULATE™; 150 g/m²

COLOUR: 02 navy

EN ISO 13688:2013





150g



GRADO V167 PADDED BIB SIZES: S-4XL



adjustable elaticated braces, badge holder ring under the flap, central opening closed with zip and snap, internal and external double flap, double front pocket at the waistline with velcro closed flap, pockets for safeknees padded with THINSULATE™: this area has been reinforced because when on knees the wearer can exert pressure on this area, thus causing thermal dispersion, reflex inserts at the bottom, side opening along the whole leg closed by zip and snap, with double external and internal flap

COMPOSITION: 100% nylon Oxford 420 D; 145 g/m² LINING: 100% nylon PADDING: 100% polyester THINSULATE™; 150 g/m² COLOUR: 02 navy

EN ISO 13688:2013











elastic band and coulisse at waistline to enhance adherence of the garment to the body



internal and external double flap



detachable hood





mobile phone pocket with E-WARD fabric







badge holder ring under the flap



side opening along the whole leg closed by zip and snap, internal and external double flap



pockets for safeknees padded with THINSULATE™





THERMIC INSULATION

To judge the performance of the garments complying with EN 342 (outfit protecting against cold) it is necessary to refer to the Thermal Insulation index (Icler) which indicates the capability to keep the human body temperature, without causing sensations of cold. The garments LEIDA and GRADO, certified with an Icler equal to 0,412, allow to work for a complete shift (8 h) in cold storages at temperatures up to -32 °C or to make short-lasting manual operations even at lower temperatures.



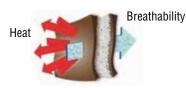
he light-blue colour proves the lack of escape ways for the hot

COLD PROTECTION		ar				
EN 342	thermic insulation	ٽ 115	ovement W/m² d 0,4 m/s	moderate movement 170 W/m² air speed 0,4 m/s		
'* ''	I _{cler} [m ² K/W]	8 h	1 h	8 h	1 h	
Minimum required EN 342	0,265	3 °C	-12 °C	-12 °C	-28 °C	
LEIDA - GRADO	0,412	-11,2 °C	-30,8 °C	-32 °C	-52 °C	
VAHRN - DESSEL	0,500	-20 °C	-41 °C	-43,8 °C	-64,7 °C	

COFRA garments have been designed with the latest laboratory techniques and thanks to the constant feedback of those users that have been working in the reference environment for ages. Accurate and continuous thermographic analysis allowed to detect possible thermal dispersions toward the outside of the garment and allowed COFRA to design these garments to the smallest detail. The breathable lining and the resistant external fabric (Oxford Nylon) without external stitching, which are still very common in the market and cause body heat dispersion, make these garments excellent PPE.



- IT GREATLY KEEPS WARMTH THINSULATE[™] - EXTREMELY DURABLE - EFFECTIVE EVEN IF WET



The outfit LEIDA/GRADO and VAHRN/DESSEL are lined with 100% polyester THINSULATE[™]. Twice as warm as the normal padding of the same weight, highly breathable, it does not absorb humidity, the thermal insulation remains constant even in case of compression and repeated washings. Thanks to its thickness, it provides an excellent freedom of movement.

TUNDRA **G114 GLOVES CAT.II SIZES: 7/S-11/XXL**



PVC

Specific glove for cold storage, perfect for outdoor environments and protection against bad weather such as snow, wind, humidity and cold, water and wind resistant fabric, PVC palm with anti-slip finishing, suitable for dry and wet conditions. The material guarantees flexibility and excellent breaking strength even with low temperature

PALM: PVC BACK: polyester fabric LINING: polyester PADDING: 3M™ THINSULATE™ INSULATION (100 g/m²) CUFF: polyester

AREA OF USE: material handling in the warehouse, outdoor works with snow and bad weather, outdoor shipping and receiving in wintertime, handling of fish, fruit and vegetables, cold storage COLOUR: navy/black



RECOMMENDED FOR WORK ENVIRONMENTS WITH TEMPERATURE UP TO -30 °C, EVEN IN THE PRESENCE OF BAD WEATHER AND **PROLONGED USE**

EXCELLENT FOR WORKS AT LOW TEMPERATURES

VAHRN **V162** PADDED JACKET SIZES: S-4XL



bands and reflex inserts, central opening closed with zip and snap, internal and external double flap, elastic band and coulisse at waistline to enhance adherence of the garment to the body, hood with THINSULATE[™] padding, internal mobile pocket protecting against E-WARD electromagnetic waves, neck with THINSULATE[™] padding and internal fleece lining, pockets closed by YKK[®] zip with double slider and snaps

COMPOSITION: 100% nylon Oxford 420 D; 145 g/m² LINING: 100% nylon PADDING: 100% polyester THINSULATE™; 350 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013









elastic band and coulisse at

of the garment to the body

waistline to enhance adherence

internal and external double flap



detachable hood





mobile phone pocket with E-WARD fabric



DESSEL V161 PADDED BIB SIZES: S-4XL



adjustable elaticated braces, badge holder ring under the flap, central opening closed with zip and snap, internal and external double flap, double front pocket at the waistline with velcro closed flap, pockets for safeknees padded with THINSULATE™: this area has been reinforced because when on knees the wearer can exert pressure on this area, thus causing thermal dispersion, reflex inserts at the bottom, side opening along the whole leg closed by zip and snap, with double external and internal flap

COMPOSITION: 100% nylon Oxford 420 D, LINING: 100% nylon, PADDING: 100% polyester THINSULATE™ 350 g/m² **COLOUR:** 02 navy

EN ISO 13688:2013







do not iron the reflex inserts



badge holder ring under the flap

side opening along the whole leg closed by zip and snap, internal and external double flap



pockets for safeknees padded with THINSULATE™



COLD STORE

CHAINSAW PROTECTION

PROTECTIVE CLOTHING FOR USERS OF HAND HELD CHAINSAWS

PROTECTION AND COMFORT

Protective clothing line for users of handheld chainsaws, in compliance with European standard EN 381 which grants protection and comfort. Made of 100% high tenacity polyester, the protective material inside the garment, when in contact with the cutter teeth of the chain, is dragged towards the transmission gear, thus promptly stopping the movement. The garments are equipped with ventilation system assuring good breathability.

SAW BRAKE **V490** JACKET SIZES: S-4XL

back ventilation system, collar reinforced with protective material, coulisse for adjustable waist, fluo textile inserts, front opening with zip, front ventilation system, internal pocket, protective material on shoulders, arms and high part of chest, reflex inserts, snap adjustable cuff, two wide flapped pockets on the bottom with velcro closure **COMPOSITION:** 65% polyester - 35% cotton; 260 g/m² **COLOUR: 08** green/orange

EN ISO 13688:2013











front and back ventilation system

CHAIN STOP V491 TROUSERS

SIZES: S-4XL

1 back pocket with velcro, 2 wide front pockets, elasticated waist, fluo textile inserts, high back waist, rule pocket, side openings with zip for ventilation, side pocket with velcro flap closure, suspender buttons, the flap which covers the zip is reinforced with protective material

COMPOSITION: 65% polyester - 35% cotton; 260 g/m² **COLOUR: 08** green/orange

EN ISO 13688:2013



* It is possible that items marked with previous standards are despatched. COFRA grants that all productions do not have technical and quality differences.







high back waist

100

elasticated waist

-()

CLASS 1 - 20 m/s

DESIGN A



CLASS 1 - 20 m/s





CUT PROTECTION

COFRA footwear and workwear for users of hand held chainsaw are equipped with a special protection on the back part where it is possible that a chainsaw having moving chain, got out of hand, at high kinetic energy and can cause serious injuries to body and lower limbs. It is recommended to use the products in compliance with chainsaw speed.

Workwear is made of protective material that, when in contact with the cutter teeth of the chain, is dragged towards the transmission gear, thus promptly stopping the movement.





High tenacity protective material, 100% polyester, it releases fibres which promptly arrest the pronged chain of the saw. High performance with less weight and volume, therefore better ergonomics, higher foot sensitivity, lower fatigue, higher comfort and lower risk of accident.

FOOTWEAR WITH CHAINSAW CUT PROTECTION

COFRA footwear line includes many articles for users of hand held chainsaws. For further info, visit our website www.cofra.it or check our footwear catalogue.





08

SECURE CUT V492

SIZES: S-4XL

1 back pocket with velcro, adjustable braces with quick release system, breast zipped pocket, elasticated waist, fluo textile inserts, rule pocket, side openings with zip for ventilation, side pocket with velcro flap closure, the flap which covers the zip is reinforced with protective material, wide front pockets

COMPOSITION: 65% polyester - 35% cotton; 260 g/m² **COLOUR: 08** green/orange

EN ISO 13688:2013







elasticated waist



back pocket with velcro



DESIGN A

CLASS 1 - 20 m/s

side openings with zip for ventilation



CHAIN SAW PROTECTION

POWER A E P FO WRU HRO SRC



FORCE A E P FO WRU HRO SRC



WOODSMAN BIS A E P FO WRU SRC



DISPOSABLE CLOTHING

DISPOSABLE WORKWEAR

DISPOSABLE CLOTHING - CAT. 3 DISPOSABLE CLOTHING - CAT. 1 COMFORTABLE WEARABILITY, GREAT ERGONOMICS, BREATHABILITY

The new COFRA collection of disposable workwear includes a complete range of coveralls, classified as 3rd category PPE, protecting against chemical risks and a range of 1st category coveralls suitable for the operations of industrial cleaning. The whole COFRA range is characterized by the ergonomics of garments and great wearability that makes the user's movements easier during the work.

DISPOSABLE CLOTHING - CAT. 3

The range of coveralls protecting against chemical agents is characterized by a great wearability and maximum ergonomics, combined with a good breathability and high level of protection. The high quality of fabrics protects the user from a wide range of contaminants produced by industrial activities.

сат. З		EN 13034:2005 +A1:2009	EN ISO 13982- 1:2004 +A1:2010	EN 14605:2005 +A1:2009	EN 14605:2005 +A1:2009	EN 1073-2:2002	EN 14126:2003	EN 1149-5-2008	EN 14116:2015
SAFE-SCREEN	SMS 55 g/m²	Type 6	Type 5			Class 2		1	
SAFE-SCREEN FR	SMS 55 g/m ² flame retardant treat	Type 6	Type 5			Class 2		1	1
DEFENSIVE DUAL	FRONT FABRIC: 100% polypropylene + polyethylene film 60 g/m ² BACK FABRIC: SMS 55 g/m ²	Type 6	Type 5			Class 1		1	
DEFENSIVE	LAMINATE MICROPOROUS 55 g/m ²	Type 6B	Type 5B			Class 2	1	1	
DEFENSIVE PLUS	LAMINATE MICROPOROUS 60 g/m ²	Type 6B	Type 5B	Type 4B		Class 2	1	1	
HERMETICAL	56% polypropylene SMS - 44% polyethylene 90 g/m²	Type 6B	Type 5B	Type 4B	Type 3B	Class 2	1	1	

HIGH CHEMICAL AND BIOLOGICAL RISK 3rd CATEGORY - PROTECTION - COMFORT

SAFE-SCREEN V440 COVERALL





SIZES: S-2XL

3-pieces hood with elastic around the opening, elasticated cuffs, ankles and waist, nylon zip with adhesive flap

COMPOSITION: 100% polypropylene - SMS; 55 g/m²

COLOUR: KO white

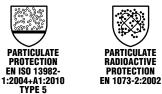
QUANTITY PER CARTON: 25 pieces - single packed

AREA OF USE: agriculture, asbestos disposal, ATEX environment, chemical industry, garbage disposal, pharmaceutical industry, police, treatment of waste water

EN ISO 13688:2013







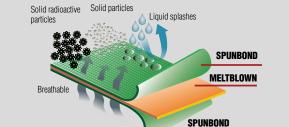


elasticated cuffs

- The garment protects against solid particles and splashes of chemical substances (Type 5/6);
- EN 1073-2 approved for the protection against radioactive dusts;
- The design of the garment makes the user's movement easier;
- Zip with self-adhesive flap for a greater protection against the pollutant:
- Elasticated hood, cuffs, waist and ankles, for a better adherence of the garment and an increased barrier effect against the pollutant.

SPUNBOND - MELTBLOWN - SPUNBOND

The acronym SMS (Spunbond - Meltblown - Spunbond) indicates the three layers composing this fabric. SPUNBOND provides a good tensile strength and better softness, while MELTBLOWN has a texture with high-density thin fibres that increase the filtering level. The SMS fabric provides great breathability performances that reduce the thermal stress of the user.



COFRA BORN TO WORK

KO

elasticated ankles





SAFE-SCREEN FR **V368** COVERALL



SIZES: S-2XL

3-pieces hood with elastic around the opening, elasticated cuffs, ankles and waist, nylon zip **COMPOSITION:** 100% polypropylene - SMS; 50 g/m²

COLOUR: KO white

QUANTITY PER CARTON: 25 pieces - single packed

AREA OF USE: agriculture, asbestos disposal, ATEX environment, chemical and petrochemical industry, garbage disposal, industry, metal and iron and steel industry, pharmaceutical industry, police, treatment of waste water

EN ISO 13688:2013



CHEMICAL SPLASH PROTECTION EN 13034:2005+A1:2009 TYPE 6







PROTECTION AGAINST FLAME AND HEAT EN ISO 14116:2015 INDEX 1



In compliance with EN ISO 14116, SAFE-SCREEN FR coverall (Index 1) must never be in direct contact with the skin, but it must be used exclusively with other articles of FLAME **RETARDANT** range.

elasticated cuffs

TOTAL PROTECTION

- It provides reusable fire-resistant garments worn under the coverall with the protection against sprays, splashes of chemicals, solid and radioactive particles.
- It protects the user against accidental contact • with sparks and flames. It is made of a treated material and minimises the flame propagation, so it does not turn into a danger.
- · Antistatic: it avoids the accumulation of electricity.

elasticated ankles







KO



DEFENSIVE DUAL **v369** COVERALL



CAT.



STATIC

3-pieces hood with elastic around the opening, elasticated ankles and waist, nylon zip with adhesive flap, ribbed cuffs COMPOSITION: FRONT FABRIC: 100% polypropylene + polyethylene film; 60 g/m² BACK FABRIC: SMS; 55 g/m² COLOUR: KO white

QUANTITY PER CARTON: 25 pieces - single packed

AREA OF USE: ATEX environment, manufacture, electronics, all techniques of painting, chemical industry, pharmaceutical industry, agriculture, suitable for applications of frontal exposure

EN ISO 13688:2013



CHEMICAL SPLASH PROTECTION EN 13034:2005+A1:2009 TYPE 6







The coverall combines maximum protection of the laminated fabric on the anterior part and maximum comfort of SMS fabric on the posterior part, which provides maximum breathability reducing the thermal stress of the user.



JISPOSABLE CLOTHING - CAT. 3

It can be combined with DEFENSIVE BOOT shoe cover



DEFENSIVE v441 coverall sizes: s-2xl



3-pieces hood with elastic around the opening, elasticated ankles and waist, nylon zip with adhesive flap, ribbed cuffs **COMPOSITION:** 100% polypropylene + polyethylene film; 55 g/m²

COLOUR: KO white

QUANTITY PER CARTON: 25 pieces - single packed

AREA OF USE: agriculture, asbestos disposal, ATEX environment, chemical industry, garbage disposal, pharmaceutical industry, police, treatment of waste water, virus protection

EN ISO 13688:2013



DEFENSIVE AND DEFENSIVE PLUS

FURTHER PROTECTION AND RESISTANCE

Made of a microporous laminated film on the external parts, to guarantee a further resistance to different types of liquid and dry particulates, including infectious agents such as virus, fungi and bacteria, on a soft propylene substrate. DEFENSIVE and DEFENSIVE PLUS coveralls guarantee a higher level of protection.

IN COMPLIANCE WITH EUROPEAN STANDARDS:

- EN 14126 for the protection against biological risks resulting from contact with blood, contaminated liquids and infectious agents dispersed in liquid solutions.
- EN 1073-2 for the protection against radioactive dusts caused by removal of asbestos and remediation of contaminated sites.
- EN 1149-5 antistatic.

EXCELLENT WEARABILITY

the garment makes the user's movements easier;

KO

- soft fabric cuffs improve wearability and comfort, reduce the slip of the sleeve ensuring a perfect grip;
- double zip with self-adhesive flap for a greater protection against the pollutant;
- elasticated hood, cuffs, waist and ankles, for a better adherence of the garment and an increased barrier effect against the pollutant.

DEFENSIVE PLUS V442 COVERALL



3-pieces hood with elastic around the opening, elasticated ankles and waist, nylon zip with adhesive flap, ribbed cuffs

COMPOSITION: 100% polypropylene + polyethylene film; 60 g/m²

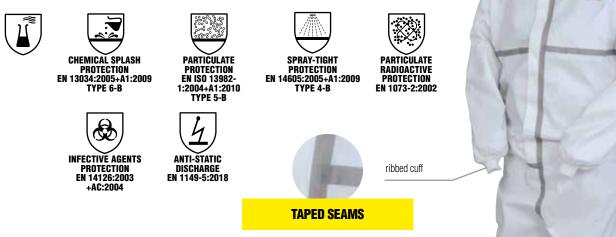
COLOUR: KO white

SIZES: S-2XL

QUANTITY PER CARTON: 25 pieces - single packed

AREA OF USE: agriculture, asbestos disposal, ATEX environment, chemical industry, garbage disposal, pharmaceutical industry, police, treatment of waste water, virus protection

EN ISO 13688:2013

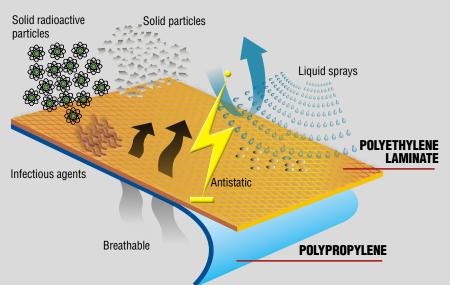


DEFENSIVE PLUS TYPE 4-5-6

- Sealed seams: the seams covered by a heat-sealed strip guarantee a high protection level in critical environments; as a consequence the whole garment provides a very good protection.
- Insulation from dusty particles as well as from aerosol, splashes and spray of type 4 chemical substances.

It can be combined with DEFENSIVE BOOT shoe cover







DISPOSABLE CLOTHING - CAT. 3

263



KO



HERMETICAL V444 **COVERALL** SIZES: S-2XL



2-pieces hood with elastic around the opening, elasticated cuffs, ankles and waist, nylon zip with double self-adhesive flap, self-adhesive chin flap, thumb loops, ultrasound over-taped seams

COMPOSITION: 56% polypropylene SMS - 44% polyethylene; 90 g/m²

COLOUR: KO yellow

QUANTITY PER CARTON: 20 pieces - packed in single vacuum-sealed bag

AREA OF USE: abestos removal, ATEX environment, cleaning, maintenance and inspectio of tanks, decontamination operations after accidental release of dangerous liquid, disinfestation, rodent control and sanitization, disposal of dangerous special wastes, epidemics and catastrophes managment, nuclear industry

EN ISO 13688:2013



CHEMICAL SPLASH PROTECTION EN 13034:2005+A1:2009 **TYPE 6-B**





PROTECTION AGAINST LIQUID JETS 4605:2005+A1:2009 EN 14605:2005+A1:2009 TYPE 4-B TYPE 3-B



INFECTIVE AGENTS PROTECTION EN 14126:2003

+AC:2004



KO



TOTAL PROTECTION

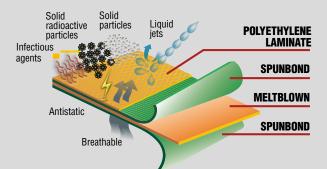
It assures 3B protection against high pressure sprayed liquid chemicals, solid radioactive particles carried by the air and biological risks. Antistatic.

- · Elasticated hood and self-adhesive flap on the chin to grant excellent adherence to the face.
- · Zip closure with double self-adhesive flap to grant a high level of protection and a higher level of protection against liquids.
- Finger loop stitched to the end of the sleeve. Easy to wear, the loop is threaded around the thumb to prevent the sleeve slides while working with arms up or if large movements of the arms are required.
- · Ultrasonically taping technology provides an hermetical seal to the stichings.



elasticated cuffs and finger loop

SMS combination 4 layered fabric + external pellicular lamination made of polyethylene grant high protective performance and excellent mechanical protection (tear, perforation, abrasion and stress).



elasticated ankles

DISPOSABLE CLOTHING - CAT. 1



Polypropylene disposable coveralls for all areas requiring protection against dust and dirt for a better hygiene.

LOW RISK 1st CATEGORY - EXCELLENT WEARABILITY - MAXIMUM ERGONOMICS - GOOD BREATHABILITY

SHEER-TECH **V364** COVERALL



SIZES: S-2XL 1 back pocket, 2 wide front pockets, 3-pieces hood with elastic around the opening, elasticated cuffs, ankles and waist, red nylon zip COMPOSITION: 100% polypropylene; 55 g/m² COLOUR: K1 navy

QUANTITY PER CARTON: 50 pieces - single packed **AREA OF USE:** agriculture, cleaning, construction industry





SHEER-PRO **v363** coverall sizes: s-2xl



2-pieces hood with elastic around the opening, elasticated ankles and waist, nylon zip **COMPOSITION:** 100% polypropylene; 40 g/m² **COLOUR:** K0 white, K1 navy **QUANTITY PER CARTON:** 50 pieces - packed in bags containing 5 pieces **ABEA OF LISE:** arriculture cleaning construction

AREA OF USE: agriculture, cleaning, construction industry



elasticated waist



elasticated ankles

LAYER BOOT v445 New SHOE COVER SIZES: one size

elastic on the upper part, small laces to ensure a perfect adherence, water repellent

DIMENSONS: height 45 cm, insole (length) 39 cm **MARKING:** workwear classified as 1st category PPE as it protects against minimal risks such as: contact with mildly aggressive cleaning products, dust, splashes, paint, etc.

products, dust, splashes, paint, etc. **COMPOSITION:** 100% polypropylene + polyethylene film; 60 g/m² **COLOUR: KO** white

QUANTITY PER CARTON: 100 pairs - 4 bags made of 25 pairs **AREA OF USE:** chemical industry, cleaning, in any environment and place where certain health and hygiene precautions are required, sanitisation of environments, pharmaceutical industry







TYPHOON BLUE/RED S5 SRC

EN ISO 20345:2011

UPPER: OUTER SOLE: FOOTBED: SIZES: WIDTH: PACKAGING: PVC ERGO-NITRIL PVC ERGO-NITRIL EVANIT (3-13) 36-48 12 Mondopoint plastic bag



GOGGLE

COFRA offers a complete line of goggles/masks characterized by excellent ergonomics. The material used and the possible regulations of the elastic headband make them particularly comfortable. Every article of this range guarantees excellent performances against mechanical, impact risks and optical radiations. In addition, our safety glasses assures maximum comfort and wearability to guarantee high protection and efficiency during all working day.

SOFYTOUCH-V EN 166 - EN 170

COMPATIBLE WITH THE USE OF CORRECTIVE GLASSES AND DUST MASKS EXCELLENT COMFORT VENTILATION SYSTEM



DOUBLEAIR FFP3 V D EN 149

Protection against: dusts, fumes and mists

- Dolomite
- Entire internal nosepiece
- 4-Point adjustable elastic bands
- External coated metal nosepiece
- Single packed mask
- Latex free
- PVC free

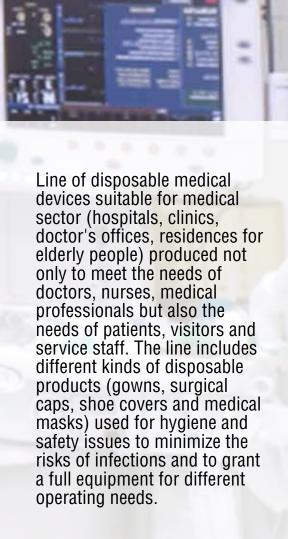




The seal along the whole mask frame provides an extreme adherence to the face.



SANWEAR DISPOSABLE MEDICAL DEVICES





K2

CLEAN-PROOF V660 New

Non-woven PP (polypropylene) gown SIZES: L-XL

back clousure with laces around the neck and single lace around the waist, elasticated cuffs

COMPOSITION: 100% polypropylene; 25 g/m² COLOUR: K0 white, K2 light blue, K8 green QUANTITY PER CARTON: 100 pieces - packed in bags

containing 10 pieces

AREA OF USE: chemical industry, food industries, medical sector (hospitals, clinics, doctor's offices, residences for elderly people), patients, visitors and service staff, pharmaceutical industry

MDD 93/42/EEC MEDICAL DEVICE OF CLASS 1



KO

back closure with laces around the neck

K8

Disposable non sterile gown without protective function against viruses and bacteria but suitable for pharmaceutical, chemical and food sectors and in any sector where it is necessary to grant hygiene measures at work.

back closure with single lace around the waist

SANIWEAR



STANDARD SURGICAL GOWN V661 - REINFORCED SURGICAL GOWN V662

Medical devices in compliance with EN13795 standard (surgical clothing and drapes – Requirements and test methods) suitable to prevent the transmission of infectious agents among patients and medical staff during surgical operations and other invasive procedures. The EN13795 Standard determines safety requirements such as microbial penetration and cleaning, particle release, liquid penetration, tear and burst resistance. MEDICSHAPE and MEDICSHAPE PLUS gowns, subjected to sterilization with ethylene oxide, represent the ideal protection for people working in dental sectors or for people working in surgery room. The gowns are in compliance with requirements of quality management systems of ISO 13485 standard.

MEDICSHAPE V661

STANDARD SURGICAL GOWN

SIZES: L-XL

ultrasonic thermo-welded stitchings, total back closure with overlap of flaps, 4 internal and external laces around the waist, adjustable neck closure with velcro, ribbed cuffs, belt card

COMPOSITION: 100% polypropylene - SMMS, 45 g/m² **COLOUR: K1** blue

QUANTITY PER CARTON: 30 pieces - packed in a peel-open single bag

which allows to open the package in perfect sterility, wrapped in TNT, with hygienic napkin

AREA OF USE: chemical industry, It is suitable for surgical operations with medium risk of infection, of medium duration and medium liquid leakage, medical sector (hospitals, clinics, doctor's offices, residences for elderly people), pharmaceutical industry

MDD 93/42/EEC MEDICAL DEVICE OF CLASS 1 STERILE EN 13795-1, EN ISO 13485





EN 13795-	EN 13795-1 HIGH PERFORMANCES			RESULT
Test method for evaluation of liquid penetration	EN ISO 811	Less critical area of the product	≥ 10 cm H ₂ 0	≥ 20 cm H ₂ 0

It is suitable for surgical operations with medium risk of infection, of medium duration and medium liquid leakage.

SPUNBOND - MELTBLOWN - MELTBLOWN - SPUNBOND

SMMS fabric is made of two intermediate layers of meltblown polypropilene placed between two external layers of spunbond polypropylene, all joined in one single layer by a thermal procedure, the layers are not identifiable. The material is resistant and breathable, whose multi layer packaging provides an excellent mixture of protection and comfort. It is a very



K1

MEDICSHAPE PLUS V662 New REINFORCED SURGICAL GOWN

SIZES: L-XL

belt card, 4 internal and external laces around the waist, adjustable neck closure with velcro, reinforcements made of HIGH PERFORMANCE plastic laminate in the most critical areas of the product (abdomen and forearms), ribbed cuffs, total back closure with overlap of flaps, ultrasonic thermowelded stitchings

COMPOSITION: 100% polypropylene - SMMS; 45 g/m² Renforcés: 100% polypropylene - SMMS/100% polypropylene + polyethylene film

COLOUR: K1 blue

QUANTITY PER CARTON: 30 pieces - packed in a peel-open single bag which allows to open the package in perfect sterility, wrapped in TNT, with hygienic napkin

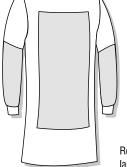
AREA OF USE: chemical industry, medical sector (hospitals, clinics, doctor's offices, residences for elderly people), pharmaceutical industry

MDD 93/42/EEC MEDICAL DEVICE OF CLASS 1 STERILE EN 13795-1, EN ISO 13485











elasticated cuffs

Reinforcements made of HIGH PERFORMANCE plastic laminate in the most critical areas of the product



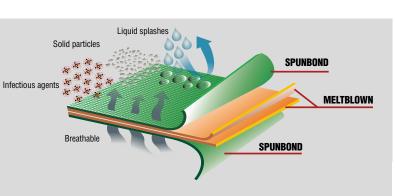
ultrasonic thermo-welded stitchings

Moreover, in the higher risk areas of the product (abdomen and forearms - critical areas), reinforcements made of HIGH PERFORMANCE plastic laminate have been added to create a waterprofness barrier keeping a good breathability for the end user.

good broad ability for a				
EN 13795-1 HIGH PERFORMANCES			REQUIREMENT	RESULT
Test method for evaluation of liquid penetration	EN ISO 811	Critical area of the product	\geq 100 cm H ₂ 0	\geq 120 cm H ₂ 0

It is suitable for surgical operations with high risk of infection, of long duration and high liquid leakage.

light material that grants very high performances (less critical area).

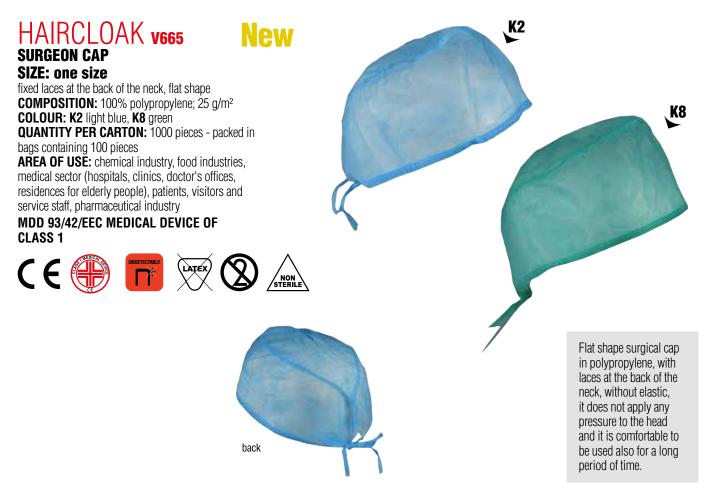




271

SANIWEAR









SANY-FLOOR GRIP V666 New NON-SKID SHOE COVER

SIZE: one size

elastic at the opening, dimensions: height cm 17 (6,69"), plantar (length) cm 41 (16,14")

COMPOSITION: 100% polypropylene; 35 g/m² COLOUR: K1 blue

QUANTITY PER CARTON: 1000 pieces - packed in bags containing 100 pieces

AREA OF USE: chemical industry, food industries, medical sector (hospitals, clinics, doctor's offices, residences for elderly people), patients, visitors and service staff, pharmaceutical industry

MDD 93/42/EEC MEDICAL DEVICE OF CLASS 1



SANY-FLOOR V667 New

SHOE COVER SIZE: one size

elastic at the opening, dimensions: height cm 15 (5,90"), plantar (length) cm 39 (15,35")

COMPOSITION: Chlorinated Polyethylene (CPE)

THICKNESS: 0,03 mm

COLOUR: K1 blue

QUANTITY PER CARTON: 2000 pieces - packed in bags containing 100 pieces

AREA OF USE: chemical industry, food industries, medical sector (hospitals, clinics, doctor's offices, residences for elderly people), patients, visitors and service staff, pharmaceutical industry

MDD 93/42/EEC MEDICAL DEVICE OF CLASS 1









ESD ANTISTATIC WORKWEAR

IT PREVENTS THE ACCUMULATION OF ELECTRIC CHARGES

Workwear line that guarantees the complete absence of triboelectric charging and the dissipation of the electrostatic charge. Certified in compliance with European standards EN 61340-5-1:2016 and EN 1149-5:2018, it can be used both in work environments where electronic devices are handled (EPA areas) and as a part of a system of a total earthed system, in ATEX environments to avoid incendiary or explosive discharges.





ELECTROSTATIC V462 COAT

SIZES: S-3XL

1 breast pocket, 2 wide front pockets, adjustable cuffs with plastic snap, closed coat with metallic snap COMPOSITION: 64% polyester - 34% cotton - 2% carbon; 180 g/m²

COLOUR: 09 white AREA OF USE: ATEX environment, ESD environment, industry

EN ISO 13688:2013









STANDARD 100





in ATFX environments





EN 61340-5-1:2016 ESD **PROTECTION OF ELECTRONIC DEVICES** FROM ELECTROSTATIC PHENOMENA

As showed in the table, the coat guarantees a surface resistance largely within the limit of acceptability provided by the standard, even in very low values of relative humidity (12%) and under the most severe condition from sleeve to sleeve.

RÉSISTANCE SUPERFICIELLE valeur du test 2 x 107 Ω 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ 10⁸ 10⁹ 10¹⁰ 10¹¹ 10¹² 10¹³ 10¹⁴ 10¹⁵ EN 61340-5-1:2016 (norme ESD - domaines EPA) CONDUCTIVE DISSIPATIVE INSULATING



The EU Directive 1999/92/ CE (Atex Directive) indicates the requirements for safety and health protection of workers potentially at risk from explosive atmospheres. The ESD electrostatic coat meets all the requirements regarding the materials and planning required by EN 1149-5 (clothing with antistatic properties), avoiding that electrostatic charges may trigger fires, thus making the garment suitable for use in ATEX environments.

LUCIUS S1 ESD SRC EN ISO 20345:2011 36-47 (EU), 3-12 (UK)

UPPER: punched breathable MICROTECH

LINING: SANY-DRY® 100% polyester fabric, three-dimensional, breathable, antibacterial, it absorbs and releases the moisture, abrasion resistant

FOOTBED: COFRA SOFT ESD, made of scented polyurethane, holed, anatomic, with low electrical resistance, soft and comfortable; the shape of the bottom part guarantees impact energy absorption; the upper part absorbs moisture and keeps the foot drv

SOLE: polyurethane/TPU with low electrical resistance TOE CAP: ALUMINIUM 200 J

COFRA footwear collection includes many ESD models. For further information, please check our footwear catalogue.

ESD



TOP ESD PRO **CC-002** MADEINITALIA ΟΕΚΟ TEX



EVERYTIME

EVERYTIME WINTER EVERYTIME SUMMER INNOVATIVE TECHNICAL FABRICS AND BREATHABILITY

The new EVERYTIME range consists of innovative clothing which ensure comfort in any work situation, outstanding quality and functionality. They can be worn both indoor and outdoor. All fabrics are antiallergic, elasticized, highly breathable, keep the body dry and make movement easy. The fleeces, with an innovative design, offer warmth and comfort and have reinforced elbows.



EVERYTIME WINTER



For autumn and winter season we recommend warm and comfortable piles, t-shirts and polos, characterized by an excellent wearability, reinforced to the elbows and characterized by an innovative design.

POTSDAM V130 **PILE JACKET** SIZES: S-4XL



1 breast pocket, 2 internal pockets, 2 wide front pockets with YKK[®] zip, front opening with YKK[®] zip, hood, pile jacket with windproof membrane and net internal part, reinforced elbows

COMPOSITION: 100% polyester + COFRA-TEX membrane; 340 g/m² COLOUR: 02 navy, 03 clay brown, 04 anthracite, 05 black



TOLONE V132 **PILE SWEATSHIRT** SIZES: S-4XL



1 breast pocket, 2 wide front pockets with YKK® zip, elastic waist, front opening with YKK® zip, pile jacket with windproof membrane and net internal part, reinforced elbows

COMPOSITION: 100% polyester + COFRA-TEX membrane; 340 g/m² COLOUR: 02 navy, 03 clay brown, 04 anthracite, 05 black





ASYMA v375 **PILE JACKET** SIZES: S-4XL



1 breast pocket with zip, 2 wide lower pockets with zip, front opening with zip **COMPOSITION:** 100% polyester; 400 g/m² COLOUR: 02 navy/royal, 04 anthracite/orange, 05 black/red, 06 black/anthracite/lime

EN ISO 13688:2013



VILEBO v645 **PILE JACKET** SIZES: S-4XL

1 breast pocket with zip, 2 wide lower pockets with zip, front opening with zip, jacket made of pile, of 100% recycled polyester PET, reflex inserts, reinforced elbows

New

COMPOSITION: 100% recycled polyester PET; 300 g/m² **COLOUR:** 02 navy/black/royal, 03 clay brown/black/yellow, 04 anthracite/black/orange, 05 black/black/fluorescent yellow, 06 anthracite/black

The polyester used for this garment is derived from recycled **PET** plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system.











279

EVERYTIME WINTER



Woman RIDER WOMAN v425 PILE JACKET SIZES: S-2XL

abrasion resistant elbow patch, badge pocket loop, breast pocket, coulisse for adjustable waist, elasticated cuffs, front opening with YKK[®] zip, reflex inserts, wide lower pockets with zip **COMPOSITION:** 100% polyester; 280 g/m² **COLOUR: 01** navy/black





05

FAST v027 sweatshirt in pile sizes: s-4xl

abrasion resistant elbow patch, breast pocket with YKK[®] zip, front opening with YKK[®] zip, reflex inserts, stretch ribbed bottom and cuff, wide lower pockets with zip **COMPOSITION:** 100% polyester; 280 g/m² **COLOUR: 00** khaki, **01** navy, **02** grey, **03** clay brown, **04** anthracite, **05** black





abrasion resistant elbow patch





00

02

ALBORG **v549 PILE JACKET** SIZES: S-4XL

2 wide lower pockets with zip, breast pocket with zip, coulisse for adjustable waist, front opening with zip COMPOSITION: 100% polyester; 280 g/m² COLOUR: 00 khaki, 02 navy, 03 clay brown, 04 anthracite, 05 black







KLADOW **V133** PILE JACKET SIZES: S-3XL



1 breast pocket with YKK® zip, 2 internal pockets, 2 wide front pockets with YKK® zip, coulisse for adjustable bottom, front opening with YKK® zip, pile jacket with windproof membrane and net internal part, reinforced elbows, wide back waterproof pocket closed by 2 YKK[®] zippers

COMPOSITION: 100% polyester + COFRA-TEX membrane; 340 g/m² COLOUR: 08 green

EN ISO 13688:2013



WATER RESISTANCE Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
		13 000 Pa

BREATHABILITY Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:2007			
Class 1	Class 2	Class 3	
RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20	
	29 Ret		



wide back pocket closed by 2 YKK[®] zippers





03

reinforced elbows



VANNAS **V546 SOFTSHELL JACKET** SIZES: S-4XL

2 wide lower pockets with zip, adjustable hood, front opening with zip, SOFTSHELL jacket with pile internal part

WINDPROOF BREATHABLE

0

COMPOSITION: SOFTSHELL 94% polyester - 6% elastane + COFRA-TEX membrane + pile internal part 100% polyester; 310 g/m²

COLOUR: 02 navy, 03 clay brown, 04 anthracite, 05 black, 07 green

EN ISO 13688:2013







WATER RESISTANT MEMBRANE

NATER RESISTANCE Resistance to water penetration - (Pa)

EN 343.2003+A1.2007				
Class 1	Class 2	Class 3		
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000		
		13 000 Pa		

BREATHABILITY

RET > 40

Resistance to water vapour - Ret (m² Pa/W) EN 343:2003+A1:2007



28,8 Ret

NEW ST. VINCENT V169-1

SOFTSHELL jacket with pile internal part, stretch and comfortable fabric

OEKO TEX®

STANDARD 100

Class 3

COLOUR: 02 navy, 04 anthracite, 05 black, 08 green/brown

SOFTSHELL JACKET

SIZES: S-4XL

polyester; 280 g/m²

EN ISO 13688:2013

× do not iron the reflex inserts



WINDPROOF BREATHABLE റ

WATER RESISTANT MEMBRANE

TRE

1 breast pocket with YKK® zip, 2 wide lower pockets with YKK® zip, front opening with YKK® zip, COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100%

02

04

07

05

03

08

02



WARNING

WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343:2003+A1:2007 Class 1 Class 2 $9.000 < D_{2} + 12.000$

Pa < 8.000	$8.000 \le Pa < 13.000$	$Pa \geq 13.000$
7.845 Pa		
BREATHABILITY Resistance to water v EN 343:2003+A1:200	apour - Ret (m² Pa/W) 7	
Class 1	Class 2	Class 3
RET > 40	40 ≥ RET > 20	RET ≤ 20

23,5 Ret











JACUZIA

Jacuzia softshell jacket, made of three-layer technical fabric (weight 380 g/m²), was conceived to grant maximum protection against cold, wind and humidity:

• the external layer is made of high-density polyester, which provides the garment with a good mechanical resistance;

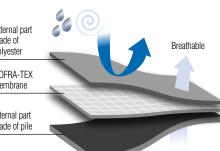
• the intermediate layer is a breathable membrane for an excellent resistance to external agents, such as wind, humidity and light rain;

• the internal layer is made of microfleece, which provides good thermal insulation and is pleasant against the skin.

The three layers are joined together, becoming a single elastic and soft material, suitable for any work activity.

SOFTSHELL cold resistant jacket

Comfortable, water repellent, windproof, breathable fabric.



SYNTO ,



Nitrile gloves with maximum dexterity and comfort. OEKO-TEX® certified.

ALICANTE

Winter trousers

YARD S3 ESD SRC

Footwear made of water repellent TECHSHELL fabric and BOA® Fit System



JACUZIA **V387** SOFTSHELL JACKET SIZES: S-4XL

WINDPROOF BREATHABLE



STRET

abrasion resistant

elbow patch

WATER RESISTANT MEMBRANE

reflex inserts

1 chest pocket closed with zip, 2 wide lower pockets with zip, abrasion resistant elbow patch, adjustable and detachable hood with zip, coulisse for adjustable bottom, flap protecting the chin, front opening with zip, reflex inserts, SOFTSHELL jacket with pile internal part, stretch fabric

COMPOSITION: SÓFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 380 g/m²

COLOUR: 02 navy/black/royal, **04** anthracite/black/orange, **05** black/lime, **06** black/red

EN ISO 13688:2013





WATER RESISTANCE

Resistance to water penetration - (Pa)

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
		13.000 Pa

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W)

EN 343:2003+A1:200		
Class 1	Class 2	Class 3
RET > 40	$40 \ge \text{RET} > 20$	RET ≤ 20
	36,6 Ret	



06

02

Woman_{*}

ST. VINCENT WOMAN V426 SOFTSHELL JACKET SIZES: S-2XL

1 breast pocket with YKK[®] zip, 2 wide lower pockets with YKK[®] zip, front opening with YKK[®] zip, SOFTSHELL jacket with pile internal part, stretch and comfortable fabric

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 280 g/m² **COLOUR: 02** navy

EN ISO 13688:2013



WATER RESISTANCE

Resistance to water penetration - (Pa) EN 343:2003+A1:2007

Class 1	Class 2	Class 3
Pa < 8.000	$8.000 \le Pa < 13.000$	Pa ≥ 13.000
7 8/15 Pa		

BREATHABILITY

Resistance to water vapour - Ret (m² Pa/W) FN 343:2003+A1:2007

EN 343.2003+A1.200	1	
Class 1	Class 2	Class 3
RET > 40	40 ≥ RET > 20	RET ≤ 20
	23,5 RET	



WINDPROOF Breathable

0

identification label for woman's garment

OEKO TEX®

STANDARD 100







do not iron the reflex inserts



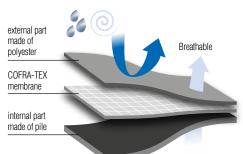
SLENDER

Eyeglasses with indoor/outdoor lenses to grant an optimal view in any light condition.

GALPONES

SOFTSHELL Jacket

Comfortable, water repellent, windproof, breathable fabric.



EVODUO

Breathable and cut resistant gloves (Level B). Functionality and touch-screen.



TOMTOR

SOFTSHELL ultra light trousers (200 g/m²)

VERMEER BROWN S3 SRC

Footwear made of water repellent Pull-up nubuck





GALPONES **V378** SOFTSHELL JACKET







04



2 wide lower pockets with zip, arm ergonomic design, flap protecting the chin, front opening with zip, reflex inserts, SOFTSHELL jacket with pile internal part, stretch fabric

COMPOSITION: SOFTSHELL 100% polyester + COFRA-TEX membrane + pile internal part 100% polyester; 200 g/m²

COLOUR: 02 navy/black/royal, 04 anthracite/black/orange, 05 black/rust, 06 black/anthracite/lime

16 Ret

EN ISO 13688:2013







28,8 Ret



GEDERN V646 **SWEATSHIRT** SIZES: S-4XL

1 breast pocket with zip, 2 wide lower pockets with zip, front opening with zip, it can be combined with products from Ergowear line, reflex inserts, sweatshirt made of 100% recycled polyester PET COMPOSITION: 100% recycled polyester PET; 300 g/m² COLOUR: 02 navy/royal, 04 anthracite/black/lime, 05 black/red, 06 anthracite/black/anthracite

New





The polyester used for this garment is derived from recycled **PET** plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global **Recycled Standard system.**







MATCH IT WITH THE GARMENTS OF THE ERGOWEAR LINE

BACK



06

DEURNE V648 New **SWEATSHIRT**

SIZES: S-4XL

1 breast pocket with zip, 100% recycled polyester PET sweatshirt, 2 wide lower pockets with zip, front opening with zip, reflex inserts, to be combined with Superstretch products COMPOSITION: 87% recycled polyester PET - 13% elastane 300 g/m²

COLOUR: 02 navy/black/royal, 03 clay brown/black/yellow, 04 anthracite/black/orange, 05 black/black/fluorescent yellow



02



03



The polyester used for this garment is derived from recycled PET plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system.



MATCH IT WITH THE GARMENTS OF THE SUPER STRETCH LINE

BACK

05





elastic fabric in 4 directions

288

COFRA® BORN TO WORK TILBURG V647 New MATCH IT WITH THE GARMENTS OF THE SUPER STRETCH LINE **SWEATSHIRT** 05 SIZES: S-4XL 1 breast pocket with zip, 100% recycled polyester PET sweatshirt, 2 wide lower pockets with zip, front opening with zip, melange shade fabric, reflex inserts, to be combined with Superstretch products COMPOSITION: 87% recycled polyester PET - 13% elastane; 300 g/m² COLOUR: 02 navy/black/royal, 03 clay brown/black/yellow, 05 black/anthracite/fluorescent yellow WARNING OEKO TEX® do not iron the reflex inserts STANDARD 100 Geco The polyester used for this garment is derived from recycled PET plastic BACK bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system. 02 03

AMSTERDAM V103

SWEATSHIRT SIZES: S-4XL

2 lower pockets with YKK[®] zip, front opening with YKK[®] zip, furred inner lining, reinforced elbows, ribbed collar, stretch ribbed bottom and cuff, table hood with coulisse **COMPOSITION:** 65% polyester - 35% cotton; 460 g/m² INTERNAL: 100% polyester **COLOUR: 00** brown, **01** black/grey, **02** navy/orange

00









melange shade fabric



COMFORT IN COLD PLACES

The sweatshirt AMSTERDAM has been specially designed to be used in cold places where a practical garment and, at the same time, a fair thermal insulation are required. It is made of a soft and warm lining made of fur inside, equipped with a hood, and outside is made of a polyester/cotton fabric, resistant to abrasion and wear. Very good colour retention and fabric stability.

elastic fabric in 4 directions



UCHAMI **v376** JACKET SIZES: S-4XL

1 breast pocket with zip, 2 wide lower pockets with zip, fleece inner lining, front opening with zip, hood, reinforced elbows

COMPOSITION: KNITTED FABRIC: 100% polyester; 400 g/m² SOFTSHELL 100% polyester + windprotecting membrane + pile internal part 100% polyester; 300 g/m²

04

COLOUR: 02 navy/black/royal, 04 anthracite/black/lime, 05 black/anthracite/red

EN ISO 13688:2013



OEKO TEX®

STANDARD 100



softshell fabric and knitted fabric

DIKLI v547 SWEATSHIRT SIZES: S-4XL



1 breast pocket, 2 wide lower pockets with zip, front opening with zip, reinforced elbows, stretch ribbed bottom and cuff

COMPOSITION: 100% cotton; 380 g/m²

COLOUR: 02 navy/black/royal, 03 clay brown/black, 04 anthracite/black/orange, 05 black/lime, 06 black/red





HAMBURG **v104**



SWEATSHIRT SIZES: S-4XL

1 breast pocket, 2 lower pockets with YKK $^{\otimes}$ zip, front opening with YKK $^{\otimes}$ zip, stretch ribbed bottom, collar and cuff

COMPOSITION: 100% cotton; 380 g/m²

COLOUR: 00 black, 02 navy, 03 clay brown, 04 anthracite









05

CAROLINA V430

•



02

SWEATSHIRT SIZES: S-2XL

identification label for

OEKC TEX®

STANDARD 100

woman's garment

2 wide bottom front pockets, elasticated rib cuff, zipped opening COMPOSITION: 80% cotton - 20% polyester; 280 g/m² COLOUR: 02 navy/black

LADIES FIT 🗲





2 breast pockets, tartan pattern fabric, weatshirt with YKK® zip closure and hood

COMPOSITION: 100% cotton flannel, 190 g/m² COLOUR: 00 navy/white





SIZES: S-4XL

100% natural fibre textured fabric, antibacterial fabric, good colour keeping, good thermal insulation, highly soft, UV-rays protection

COMPOSITION: 47% cotton - 48% wood fiber - 5% elastane; 350 g/m² COLOUR: 01 red/navy, 02 navy/orange, 03 clay brown/black, 04 anthracite/black











ARSENAL **V217** SWEATSHIRT SIZES: S-3XL



04



neck zip, stretch ribbed bottom and cuff **COMPOSITION:** 65% polyester - 35% cotton; 280 g/m² **COLOUR:** 00 black, 02 navy, 03 clay brown, 04 anthracite, 07 green

02







2 wide lower pockets with zip, front opening with zip, stretch ribbed bottom and cuff **COMPOSITION:** 65% polyester - 35% cotton; 280 g/m² **COLOUR: 00** khaki, **02** navy, **03** clay brown, **04** anthracite, **05** black





00





hood, sweatshirt stretch ribbed bottom and cuff COMPOSITION: 65% polyester - 35% cotton; 280 g/m² COLOUR: 00 black, 02 navy, 04 anthracite, 09 white





100% соттон





BIGGIN v597 SWEATSHIRT SIZES: S-4XL stretch ribbed bottom and cuff

COMPOSITION: 100% cotton; 300 g/m² **COLOUR:** 02 navy, 04 anthracite, 05 black









SYSTON **v574** SWEATSHIRT SIZES: S-4XL



neck zip, stretch ribbed bottom and cuff COMPOSITION: 100% cotton; 300 g/m² COLOUR: 02 navy, 04 anthracite, 05 black











EVERYTIME WINTER



BRIGHTON V138 SWEATSHIRT SIZES: S-4XL

100% соттон

elastic cuff and bottom, fabric collar, reinforced elbows **COMPOSITION:** 100% cotton; 370 g/m² **COLOUR:** 02 navy/royal, 03 clay brown/khaki, 04 anthracite/grey





ELIZOVO **v526** SWEATSHIRT SIZES: S-4XL



stretch ribbed collar, shoulders, bottom and cuffs **COMPOSITION:** 100% cotton; 420 g/m² **COLOUR: 00** blue







NORWICH **V158** SWEATSHIRT

SIZES: S-4XL

1 wide front pocket, hood, stretch ribbed bottom and cuff, YKK[®] zip, zipped opening **COMPOSITION:** 96% cotton - 4% elastane;

340 g/m² COLOUR: 00 blue





WIGHT v156 sweatshirt sizes: s-4xl

2 wide front pockets, stretch ribbed bottom, collar and cuff, YKK[®] zip, zipped opening **COMPOSITION:** 96% cotton - 4% elastane; 340 g/m² **COLOUR: 00** blue











ALMADA V215 **T-SHIRT** SIZES: S-4XL

natural fibre ribbed fabric, side splits COMPOSITION: 70% Modal® - 30% cotton; 230 g/m² COLOUR: 02 navy, 03 clay brown, 04 black







NATURAL COMFORT

MODAL® is a 100% natural fibre with better performances than cotton: higher tensile strength, colour brightness, and above all supersoft hand feel. OEKO-TEX® certified. The ALMADA t-shirt is made of MODAL® with a percentage of polyester which enhances abrasion resistance





LUXEMBOURG **V035** POLO SHIRT SIZES: S-4XL



breast pocket, elastic cuff and bottom, side splits **COMPOSITION:** 100% cotton piquet; 200 g/m² **COLOUR:** 02 navy/light blue, 03 clay brown/black, 04 anthracite/black











BAHIA v107 Shirt Sizes: S-4XL

1 breast pocket closed with an hidden YKK[®] zip, 1 breast pocket with velcro, adjustable cuff with double button, button-down collar, closure with plastic buttons in the same colour as the fabric, long-sleeve shirt, side splits, sweat band **COMPOSITION:** 97% cotton - 3% elastane, velvet; 265 g/m² **COLOUR: 00** khaki, **01** grey, **02** navy







adjustable cuff with double button, breast pocket closure with plastic buttons, button-down collar, closure with plastic buttons in the same colour as the fabric, double breast pocket with flap and side folds, long-sleeve shirt, rounded bottom, sweat band

COMPOSITION: 100% cotton; 190 g/m² COLOUR: 00 khaki, 01 light blue, 02 grey





08

CASUAL vo29 Shirt Sizes: S-3xl



adjustable cuff with double button, breast pocket closure with plastic buttons, button-down collar, closure with plastic buttons, double breast pocket with flap and side folds, hardwearing, long-sleeve shirt, rounded bottom, sweat band **COMPOSITION:** 100% cotton; 245 g/m² **COLOUR: 00** khaki/black



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OEKO TEX®

STANDARD 100 breast pocket with flap and side folds



HONOLULU v372 SHIRT SIZES: S-2XL

adjustable cuff with double button, button-down collar, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, long-sleeve shirt, rounded bottom

COMPOSITION: 70% cotton - 30% polyester; 130 g/m² COLOUR: 02 light blue, 04 anthracite, 05 black, 06 navy, 08 royal, 09 white



EVERYTIME WINTER



SHIRT

WITSHIRE V147



SIZES: S-2XL (04 anthracite, 05 black, 08 royal, 09 white) S-3XL (02 light blue, 06 navy) adjustable cuff with double button, button-down collar, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, long-sleeve shirt, rounded bottom

COMPOSITION: 100% cotton; 130 g/m² COLOUR: 02 light blue, 04 anthracite, 05 black, 06 navy, 08 royal, 09 white



Woman_{*}

WITSHIRE WOMAN V427 SHIRT

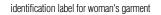


SIZES: S-2XL

adjustable cuff with double button, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, long-sleeve shirt, rounded bottom COMPOSITION: 100% cotton; 130 g/m² COLOUR: 02 light blue











PICCADILLY **V370**



SIZES: S-2XL

2 breast pockets, adjustable cuff with double button, breast pocket closure with plastic buttons, button-down collar, long-sleeve shirt, rounded bottom, shirt with button closure, sweat band, tartan pattern fabric **COMPOSITION:** 100% cotton flannel; 190 g/m²

COLOUR: 00 navy/white

breast pocket





VIRTON **V529** Shirt



SIZES: S-2XL 2 breast pockets, adjustable cuff with double button, closure with plastic buttons, frog closure with button on the sleeves, long-sleeve shirt, rounded bottom

COMPOSITION: 100% cotton; 150 g/m² **COLOUR: OD** navy





frog closure with button on the sleeves



rounded bottom



BUCAREST V106

SHIRT SIZES: S-4XL

1 left arm pocket, 2 breast pockets, good resistance to abrasion, good resistance to washings, side splits, stretch fabric **COMPOSITION:** 70% cotton - 27% polyester - 3% elastane; 230 g/m² **COLOUR: 00** blue





arm pocket





EVERYTIME WINTER

EVERYTIME SUMMER

Elasticated and highly breathable textiles provide complete freedom of movement, keeping the body dry thanks to the rapid absorption of perspiration.

DUNKERQUE v625 T-SHIRT New

SIZES: S-4XL

inserts made of punched fabric in the side shoulder area for greater breathability, reflex inserts, side splits, t-shirt made of 100% recycled polyester PET **COMPOSITION:** 100% recycled polyester PET; 140 g/m²

COLOUR: 02 navy/royal, 04 anthracite/black, 05 black/black, 06 anthracite/orange, 07 black/ fluorescent yellow







The polyester used for this garment is derived from recycled PET plastic bottles, durable and environmentally friendly. The material recycling chain is certified according to the Global Recycled Standard system.



SESMA v640 New T-SHIRT SIZES: S-4XL

cotton/polyester t-shirt, inserts made of punched cotton in the side – armpit – shoulder areas for greater breathability, side splits, V – neck **COMPOSITION:** 60% cotton – 40% polyester; 140 g/m² **COLOUR: 00** orange/black, **06** lime/black







-

inserts made of punched fabric in the side shoulder area for greater breathability



MATCH IT WITH THE GARMENTS OF THE **ERGOWEAR LINE**

COLEA

OFNA

COTRA

COPPL

COFRA

COFRA



ALDERTON

Eco-friendly t-shirt made of cotton/recycled polyester pet

SOARING

Light and breathable polyurethane gloves

BARRERIO

Resistant trousers made of stretch fabric with ergonomic design

CYLINDER S1 P SRC

Footwear made of suede leather and highly breathable fabric



ALDERTON V641 New **T-SHIRT**

MATCH IT WITH THE GARMENTS OF THE ERGOWEAR LINE













TASMANIA VO88 **T-SHIRT**





NATURAL COMFORT

MODAL® is a 100% natural fibre with better performances than cotton: higher tensile strength, colour brightness, and above all supersoft hand feel. OEKO-TEX® certified. The TASMANIA t-shirt is made of MODAL® with a percentage of polyester which enhances abrasion resistance.









100%

COTTON

PITINGA v528 T-SHIRT SIZES: S-4XL

2 button placket collar, side splits **COMPOSITION:** 100% cotton; 160 g/m² **COLOUR:** 00 blue



ZANZIBAR **V036**

T-SHIRT

SIZES: S-3XL (for code B0-B1-B3-04-B5-B6-B7-B8-B9-BB) XS-3XL (for code B2) cotton plain t-shirt

COMPOSITION: 100% cotton; 140 g/m²

COLOUR: 04 yellow, B0 orange, B1 red, B2 navy, B3 clay brown, B5 black, B6 grey, B7 green, B8 royal, B9 white, BB anthracite MINIMUM ORDER: 5 pieces and multiples per size and colour packed in bags containing 5 pieces (for code 04) QUANTITY PER BAG: 5 pieces (for code B0-B1-B2-B3-B5-B6-B7-B8-B9-BB)





TUDELA V620 New POLO SHIRT SIZES: S-4XL

breast pocket, side splits, two-tone polo shirt made of cotton COMPOSITION: 100% cotton; 180 g/m² COLOUR: 02 navy/black/royal, 03 clay brown/black/yellow, 04 anthracite/black/orange, 05 black/black/fluorescent yellow, 08 royal/black/royal

05

OEKO TEX®

STANDARD 100



100%

COTTON

02

08

04

03

COOLDRY[®] is a dry, fresh and comfortable fibre, combining the softness of cotton with the technical features of the polyester. It rapidly releases moisture and lets fresh air pass from the outside to the body, thus avoiding the sensation of "dampness" on the skin. COOLDRY[®] is guaranteed by the OEKO-TEX[®] Standard 100 Certificate, it is anallergic and respects pH factor of the skin. Easy to maintain, it can be either washed in the washing machine or dry-cleaned with no risk of deformation.



EVERYTIME SUMMER



ORKNEY V148 Shirt Sizes: S-2XL



button-down collar, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, rounded bottom, shortsleeve shirt, sleeve hem with flap

COMPOSITION: 100% cotton; 130 g/m²

COLOUR: 02 light blue, 04 anthracite, 05 black, 06 navy, 08 royal, 09 white



Woman_{*}

ORKNEY WOMAN V428

SIZES: S-2XL

closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, rounded bottom, short-sleeve shirt, sleeve hem with flap

COMPOSITION: 100% cotton; 130 g/m² **COLOUR:** 02 light blue





identification label for woman's garment



→ LADIES FIT (





VARADERO **v373**

SHIRT SIZES: S-2XL

button-down collar, closure with plastic buttons in the same colour as the fabric, left breast pocket closed with a plastic button, rounded bottom, shortsleeve shirt, sleeve hem with flap

COMPOSITION: 70% cotton - 30% polyester; 130 g/m²

COLOUR: 02 light blue, 04 anthracite, 05 black, 06 navy, 08 royal, 09 white



HAWAII V084

SHIRT SIZES: S-4XL

button-down collar, collar polyester COOLDRY® insert, double breast pocket, with side folds and hidden zip, short-sleeve shirt, side splits, stretch material **COMPOSITION:** 95% cotton - 5% elastane; 120 g/m² COLOUR: 00 khaki, 01 burgundy, 02 light blue, 03 clay brown, 04 anthracite, 05 black, 06 navy



06

SOCKS

411

COFRA

To complete its workwear collection COFRA has designed the "Socks" line, which combines COFRA's experience in the fulfilment of any workers' need and the research of high quality materials and advanced technology. Outstanding breathability, optimal thermoregulation, absorption and release of moisture, antibacterial features and cushioning ensure comfort and fit.

COFRA



MATERIALS

MERCERIZED COTTON	Breathable high-quality cotton, hardwearing and resistant to washings.
LYCRA	Elastic fibre resistant to washings.
COOL MAX*	Damp-Repellent - transpiration evaporates in a very short time - it prevents foot overheating and keeps it dry for a longer period.
GOOL MAX* freshFX	Polyester yarn, highly breathable, it absorbs moisture and dries quickly. The freshFX [®] treatment makes the yarn antibacterial, fungi and odours resistant.
	Yarn made of highly thermo-insulating polyester. THERMOLITE® is a "hollowcore fibre": it contains air which acts as an insulator. Reduced weight and thickness; quick absorption and release of moisture.
MERINO WOOL	Regarded as a fine and soft wool, it is highly insulating. It promptly warmsup in contact with the human body.
ANTISTATIC YARN	Made of carbon, it discharges the electrostatic charges to the ground.
CARBON	Yarn made of a continuous filament of conductive material with activated carbon and textile fibres.
Protal.0	An inherently fire resistant fibre that offers a permanent protection against flame and heat, which remains active even after washes and use. Soft and comfortable, PROTAL1 [®] fibre is provided with a good dimensional stability and does not cause nasty odours.

TOP FLAME CL-003 **HIGH SOCKS**



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

recommendable in ATEX environments, sock made with PROTAL1® fibre, inherently fire resistant; the textile assures total protection of the foot against the thermal risks caused by accidental contact with flame and/or exposure to source of convective and radiant heat, the antistatic yarn, equally spread along the whole sock, guarantees a valid dissipation of the electrostatic charges, the knitted fabric is tested to comply with EN 11612 A1 B1 C1:2008 and EN1149-5:2008 standards, protection against electrostatic charges, breathable, reinforced tip and heel

COMPOSITION: 60% modacrylic - 38% cotton - 2% carbon COLOUR: 00 navy

MINIMUM ORDER: 3 pairs per size, single packaging





Protal 1

Protal 1

TOP FLAME cc-003 LOW SOCKS





SIZE: S (39-41) - M (42-44) - L (45-47) - XL (48-50)

recommendable in ATEX environments, sock made with PROTAL1® fibre, inherently fire resistant; the textile assures total protection of the foot against the thermal risks caused by accidental contact with flame and/or exposure to source of convective and radiant heat, the antistatic yarn, equally spread along the whole sock, guarantees a valid dissipation of the electrostatic charges, the knitted fabric is tested to comply with EN 11612 A1 B1 C1:2008 and EN1149-5:2008 standards, protection against electrostatic charges, breathable, reinforced tip and heel

COMPOSITION: 60% modacrylic - 38% cotton - 2% carbon COLOUR: 00 navv

MINIMUM ORDER: 3 pairs per size, single packaging







TOP ESD PRO cc-002



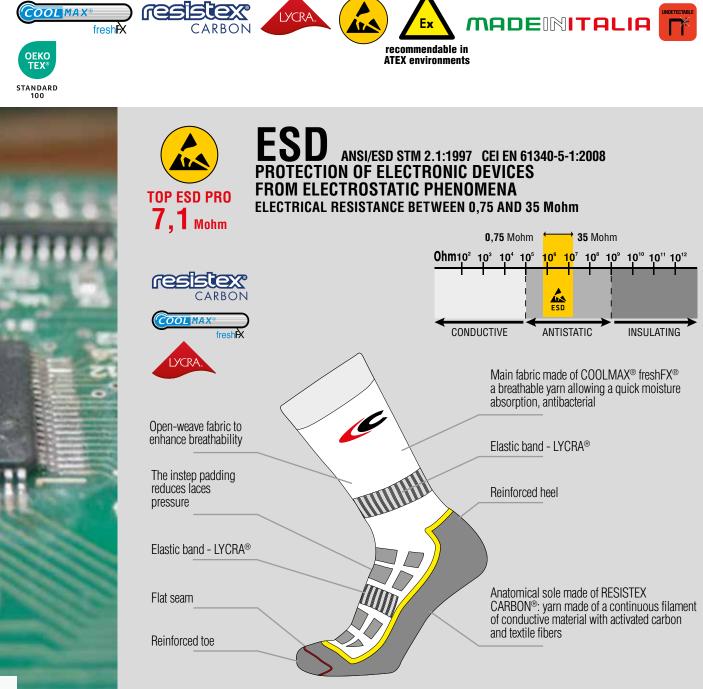
SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

ESD socks providing an effective contact with the ground, avoiding the harmful accumulation of electrostatic charges, RESISTEX CARBON® yarn covers the whole plantar surface and guarantees perfect functionality in every movement, the padded insole perfectly fits the foot, thanks to the double elastic band, and avoids bladder formation, the COOLMAX® yarn keeps the foot always dry and the freshFX® treatment makes the sock antibacterial and breathable, nylon-reinforced pattern for a longer resistance, padded instep to reduce the lacing pressure and improve blood circulation, air circulation system that leaves the foot dry and avoids the formation of bacteria, reinforced heel and toe areas, with flat seam, LYCRA® elastomer providing better elasticity while keeping its form even after several washes, anti-stress collar, recommendable in ATEX environments **COMPOSITION:** 44% polyester COOLMAX® freshFX® - 32% cotton - 18% nylon - 3% elastane LYCRA® - 3% carbon

COLOUR: 09 white

MINIMUM ORDER: 3 pairs per size, single packaging







TOP WINTER **CL-000** HIGH SOCKS



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

thermal socks with technical structure and functional inserts, THERMOLITE® structure with high thermal insulation even with a reduced thickness, anatomical plantar padding, with COOLMAX® yarn keeping the foot always dry and with freshFX® treatment that makes the sock antibacterial and breathable, the bands in Merino wool keep the calf warm, avoid tearing and maximise the thermal comfort, malleolus, Achilles tendon and instep are padded to avoid scratching in case of contact with the collar of the footwear, to reduce the lacing pressure and to improve blood circulation, air circulation system that leaves the foot dry and avoids the formation of bacteria, elastic band designed for a better adherence to the foot, reinforced heel and toe areas, with flat seam, antistatic insert in RESISTEX CARBON® that dissipates the electrostatic charges, anti-stress collar, LYCRA® elastomer providing better elasticity while keeping its form even after several washes, the best comfort for winter socks

COMPOSITION: 58% polyester THERMOLITE® - 20% polyester COOLMAX® freshFX® - 10% nylon - 4% merino wool - 4% acrylic - 2% elastane LYCRA® - 2% cotton

COLOUR: 00 navy, 04 anthracite, 05 black, 08 green (S-M-L)

MINIMUM ORDER: 3 pairs per size and colour, single packaging





TOP SUMMER cc-000 Low socks



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

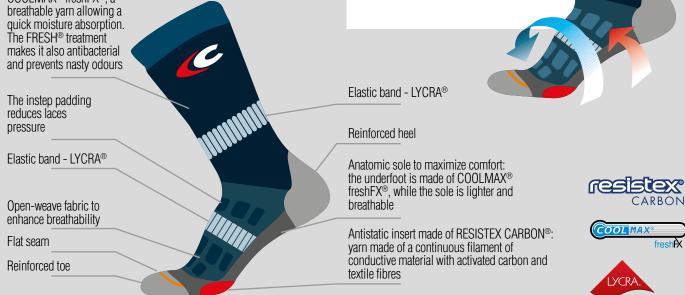
summer socks with technical structure and functional inserts, COOLMAX® yarn structure that keeps the foot always dry, with freshFX® treatment that makes the sock antibacterial and breathable, nylon-reinforced pattern for a longer resistance, anatomic instep, completely padded, that perfectly fits the foot thanks to the double elastic band to avoid bladder formation, padded instep to reduce the lacing pressure and improve blood circulation, air circulation system that leaves the foot dry and avoids the formation of bacteria, reinforced heel and toe areas, with flat seam, antistatic insert in RESISTEX CARBON® that dissipates the electrostatic charges, anti-stress collar, LYCRA® elastomer providing better elasticity while keeping its form even after several washes, the best comfort for summer socks

COMPOSITION: 76% polyester COOLMAX® freshFX® - 18% nylon - 3% elastane LYCRA® - 3% cotton

COLOUR: 00 navy, **04** anthracite, **05** black

MINIMUM ORDER: 3 pairs per size, single packaging







DUAL ACTION WINTER CA-LUN **HIGH SOCKS**



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) high quality winter socks, made of antibacterial and breathable SANITIZED[®] treated cotton and COOLMAX[®] yarn that keeps the foot always dry, padded structure to guarantee great thermal insulation and nylon-reinforced pattern for a longer resistance, elastic band designed for a better adherence to the foot and to avoid bladder formation, reinforced heel and toe areas, antistatic insert made of RESISTEX CARBON® that dissipates the electrostatic charges, LYCRA® elastomer providing better elasticity while keeping its form even after several washes

COMPOSITION: 60% cotton - 27% polyester COOLMAX® - 8% nylon - 5% elastane LYCRA®

COLOUR: 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size and colour, single packaging



DUAL ACTION WINTER CA-MED MIDDLE SOCKS

SIZE: S (39-41) - M (42-44) - L (45-47)

high quality winter socks, made of antibacterial and breathable SANITIZED® treated cotton and COOLMAX® yarn that keeps the foot always dry, padded structure to guarantee great thermal insulation and nylon-reinforced pattern for a longer resistance, elastic band designed for a better adherence to the foot and to avoid bladder formation, reinforced heel and toe areas, antistatic insert made of RESISTEX CARBON® that dissipates the electrostatic charges, LYCRA® elastomer providing better elasticity while keeping its form

COMPOSITION: 60% cotton - 27% polyester COOLMAX® - 8% nylon - 5% elastane LYCRA® COLOUR: 00 navv

MINIMUM ORDER: 3 pairs per size and colour, single packaging















MADEIRITALIA

DUAL ACTION SUMMER CA-MES

SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) high quality summer socks, entirely made of nylon-reinforced mercerised cotton and antibacterial and anti-odour SANITIZED[®] treated cotton, which guarantee the longest resistance and the best comfort in terms of freshness and contact with the skin, the instep has a special micro-perforated texture that increases breathability, anatomic instep, completely padded, that perfectly fits the foot thanks to the double elastic band to avoid bladder formation, reinforced heel and toe areas, antistatic insert made of RESISTEX CARBON[®] that dissipates the electrostatic charges, LYCRA[®] elastomer providing better elasticity while

keeping its shape even after several washes

COMPOSITION: 78% mercerized cotton - 17% nylon - 3% elastane LYCRA® - 2% cotton

COLOUR: 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size, single packaging



NULES cc-005 Extra short socks



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47)

high quality summer socks, made of nylon-reinforced mercerised cotton, which guarantee the longest resistance and the best comfort in terms of freshness and contact with the skin, the instep has a special micro-perforated texture that increases breathability, anatomic instep, completely padded, that perfectly fits the foot thanks to the elastic band to avoid bladder formation, reinforced heel and toe areas, antistatic insert made of RESISTEX CARBON® that dissipates the electrostatic charges, LYCRA® elastomer providing better elasticity while keeping its form even after several washes

COMPOSITION: 78% mercerized cotton - 17% nylon - 3% elastane LYCRA® - 2% cotton

COLOUR: 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size and colour, single packaging







WINTER

SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

thermal socks, entirely padded with acrylic/wool for better comfort, even in case of low temperatures, nylon-reinforced pattern for a longer resistance, reinforced heel and toe areas, flat seam around the toes

COMPOSITION: 39% wool - 39% acrylic - 20% nylon - 2% elastane **COLOUR:** 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size and colour, single packaging







Openwork area for extreme breathability



BADEN CL-002 HIGH SOCKS



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) - XL (48-50)

cotton-padded thermal sock, reinforced with nylon for a longer resistance, reinforced heel and toe areas, flat seam around the toes, excellent comfort in contact with the skin

COMPOSITION: 78% cotton - 20% nylon - 2% elastane

COLOUR: 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size and colour, single packaging



ANTIBES CC-001 LOW SOCKS



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) -XL (48-50)

cotton summer socks, reinforced with nylon for a longer resistance, padded structure that absorbs moisture and provides the greatest comfort inside the safety footwear. The structure is reinforced with nylon for a longer resistance, reinforced heel and toe areas, flat seam around the toes, excellent comfort **COMPOSITION:** 75% cotton - 22% nylon - 3% elastane

COLOUR: 00 navy, 04 anthracite, 05 black

MINIMUM ORDER: 3 pairs per size and colour, single packaging



TORQUES **CC-004** EXTRA SHORT SOCKS



SIZE: XS (36-38) - S (39-41) - M (42-44) - L (45-47) -XL (48-50)

cotton summer socks,the instep has a special micro-perforated texture that increases breathability. The structure is reinforced with nylon for a longer resistance, flat seam on the toe area, excellent comfort **COMPOSITION:** 75% cotton - 22% nylon - 3% elastane **COLOUR: 00** navy, **04** anthracite, **05** black **MINIMUM ORDER:** 3 pairs per size and colour, single packaging





ACCESSORIES

RA

ACCESSORIES BELT ACCESSORIES TOOLBAG ACCESSORIES CAP

COFRA also offers a range of accessories to enhance comfort at the workplace.

Caps lined with 3M[™] THINSULATE[™] Insulation for warmth or specially treated to be waterproof, kneepads, pouches: a high performance specification made with highest quality materials.



SAFEKNEE **V160 KNEEPAD**

SIZES: L (44-54) - XL (56-64) padding made of expanded polyethylene complying with the EN14404 standards, it adapts to knee shape and protects it from impacts and sharp objects, adjustable positioning

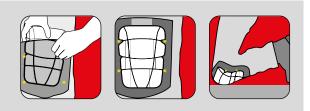
MINIMUM ORDER: 3 pairs per size, single packaging

EN 14404:2005



SAFEKNEE pad inserts should be placed at knee level into the pockets provided for the purpose.





ID-POCKET v129 **BADGE POCKET**

badge pocket, velcro fastening, washable, it can be attached to all COFRA garments **ČOMPOSITION:** 100% polyester MINIMUM ORDER: 10 pieces









also wearable as a cap



ACCESSORIES BELT

The belt range, produced with careful selection of materials and excellent design, offers a wide range of colours matching with a sporty and informal style, without forgoing the resistance.





SIZES: cm 105 - cm 115 - cm 125 - cm 135 - cm 150 COMPOSITION: leather (one-piece construction, without any cuts or stitchings) COLOUR: B5 black

QUANTITY PER BAG: 3 pieces, packed in a single bag







SIZES: cm 105 - cm 115 - cm 125 - cm 135 - cm 150 COMPOSITION: 100% cotton, inserts en leather COLOUR: B0 khaki, B3 clay brown QUANTITY PER BAG: 3 pieces, packed in a single bag

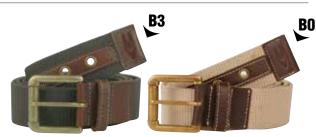
PATRASSO V479 BELT



SIZES: cm 105 - cm 115 - cm 125 - cm 135 - cm 150 COMPOSITION: 100% polyester

COLOUR: B0 khaki, B2 navy, B4 anthracite, B5 black QUANTITY PER BAG: 3 pieces, packed in a single bag

REVERSIBLE









B4

WAREGEM v499

BELT SIZES: cm 115 - cm 125 (for code B2) cm 105 - cm 115 - cm 125 - cm 135 (for code B4-B5) COMPOSITION: 100% thermoplastic elastomers COLOUR: B2 navy, B4 anthracite, B5 black QUANTITY PER BAG: 3 pieces, packed in a single bag







B2

ACCESSORIES TOOLBAG



Wide range of professional pouches made of highly resistant nylon, ideal to hold the working tools and comfortable to wear thanks to the practical adjustable belt. A part of the collection is developed with EVA lining to stiffen and hold the shape.



ACCESSORIES TOOLBAG



MIES v300 CARPENTER POUCH DIMENSIONS: cm 27 x 32 (11" x 13")

2 EVA wide pockets including a revolving pocket, stiff hammer holder, pen and screwdriver holders, 3 side pockets, side elastic, reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear **COMPOSITION:** 100% nylon/EVA pad **COLOUR: 00** black

MINIMUM ORDER: 3 pieces per article, packed in a single bag





GROPIUS v302 screwdriver pouch dimensions:

cm 15 x 34 x 4 (6" x 13" x 2") suitable for most drills and screwdrivers, wide

screwdriver holder, nails pocket, waist belt, adjustable pouch holder with superb grip **COMPOSITION:** 100% nylon/EVA pad **COLOUR: 00** black **MINIMUM ORDER:** 5 pieces per article, packed in a single bag





WRIGHT **v301** NAIL POUCH

DIMENSIONS:

COLOUR: 00 black

single bag







LE CORBUSIER **V303** HAMMER POUCH

cm 22 x 30 x 5 (9" x 12" x 2") EVA wide pocket for holding nails, pocket and pen holder, reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear **COMPOSITION:** 100% nylon/EVA pad

MINIMUM ORDER: 3 pieces per article, packed in a

DIMENSIONS: cm 8 x 15 (3" x 6")

innovative hammer metal holder, designed to guarantee a quick and safe insertion, base with EVA padding

COMPOSITION: 100% nylon/EVA pad - metal COLOUR: 00 black

MINIMUM ORDER: 5 pieces per article, packed in a single bag







BERLAGE **V314** SMARTPHONE POUCH

DIMENSIONS:

cm 9 x 18 (7" x 4")

elastic neoprene pocket with zip closure suitable for mobile phone of different sizes, back pocket with flap velcro closure, back ring with snap closure **COMPOSITION:** 65% nylon, 35% polyester -PADDING: neoprene **COLOUR: 00** black

MINIMUM ORDER: 5 pieces per article, packed in a single bag

LOOS **v304**

MOBILE PHONE POUCH DIMENSIONS:

cm 7 x 14 (2,75" x 6") elastic neoprene pocket suitable for mobile phones of different sizes, flap with velcro closure, back ring with snap closure, side pen holder elastic **COMPOSITION:** 100% nylon/EVA pad/100%

neoprene COLOUR: 00 black

MINIMUM ORDER: 5 pieces per article, packed in a single bag



00

1372



RIETVELD **V305** Belt Pouch

BELT POUCH DIMENSIONS: cm 10 x 88 (4" x 35")

cm 10 x 88 (4" x 35") 4 adjustable rings, central adjustable rings, belt with 2-layer padding: EVA outer layer and polyethylene sponge inner layer to guarantee better comfort and ergonomics, inner punched polyester fabric for better breathability and comfort, reinforced bar tacks and seams in the areas subjected to prolonged wear and tear **COMPOSITION:** 100% nylon/EVA pad and

polyethylene

COLOUR: 00 black

MINIMUM ORDER: 3 pieces per article, packed in a single bag





OLBRICH v306 CARPENTER POUCH DIMENSIONS: cm 25 x 31 (10" x 12")

two wide pockets including a revolving pocket, extremely durable nylon, metal hammer holder with easy access, designed to guarantee a quick and safe insertion, 2 side elastic pockets, reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear

COMPOSITION: 100% nylon - metal **COLOUR:** 00 black **MINIMUM ORDER:** 3 pieces per article, packed in a single bag







ASPLUND **V307** NAIL POUCH

DIMENSIONS: cm 21 x 31 (8" x 12"

cm 21 x 31 (8" x 12") wide nail pocket extremely durable nylon, reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear **COMPOSITION:** 100% nylon **COLOUR: 00** black **MINIMUM ORDER:** 5 pieces per article, packed in a single bag







KAHN v308 TOOL HOLDER POUCH DIMENSIONS: cm 25 x 31 (10" x 12")

pouch made of extremely durable nylon. 4 wide central pockets for nails and screws. 2 little side pockets. Fabric hammer holder ring. Adhesive tape holder. Lower pockets. Pen and screwdriver holder. Reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear **COMPOSITION:** 100% nylon **COLOUR: 00** black **MINIMUM ORDER:** 3 pieces per article, packed in a single bag

a single bag





KLENZE **v309** TERMINAL POUCH

DIMENSIONS: cm 12 x 24 x 4 (5" x 9" x 2")

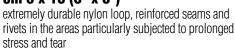
wide terminal holder pocket suitable for most terminals on the market, central elastic closure with snap, rear ring for belt and ring insertion, made of extremely durable nylon, reinforced seams and rivets in the areas particularly subjected to prolonged stress and tear **COMPOSITION:** 100% nylon/EVA pad **COLOUR:** 00 black

MINIMUM ORDER: 5 pieces per article, packed in a single bag





BEHRENS v310 HAMMER POUCH DIMENSIONS: cm 8 x 15 (3" x 6")



COMPOSITION: 100% nylon COLOUR: 00 black MINIMUM ORDER: 5 pieces per article, packed in

a single bag







ACCESSORIES CAP



Wide range of caps studied to guarantee comfort in every working activity and adaptable for multi-climate conditions. The winter items are made of thermal fibres or of double internal 100% THINSULATE[™] layer to protect the head against cold, while the summer caps are produced with light and breathable fabrics. Available also in fluorescent colours with reflex inserts to be matched with the high visibility workclothing.





COMPOSITION: 100% acrylic -LINING: 65% olefine - 35% polyester 3M™ THINSULATE™ INSULATION COLOUR: B0 black, B1 grey, B2 navy QUANTITY PER BAG: 5 pieces, packed in a single bag



3M[™] THINSULATE[™] Stretch Insulation allows for 40% stretch and recovery in all directions. It also gives the warmth expected of 3M[™] THINSULATE[™] Insulation products, making it the perfect insulation for extreme conditions.





PERSONALISED WORKWEAR

TRANSFER

SERIGRAPHY

EMBROIDERY

Using workwear means wearing a uniform with the distinctive signs of the worker's company. For this reason, COFRA can personalise the garments with the logos of its customers.

The available technologies are serigraphy, transfer and embroidery, according to the user's preference.

REFLEX INSERTS

From now on it is possible to personalise your garments: it will be possible to add reflex inserts on trousers, coats, t-shirts and jackets, wherever you want, as many as you need, according to the features of the selected garment.



Our technical staff is at your complete disposal to define the best solution of personalisation.

WINTER

Hot stamping (transfer or serigraphy) is the best choice since the water resistance of waterproof garments does not change; embroidery is not recommended since taping of the inner part would be necessary.

HIGH VISIBILITY

For high-visibility garments it is important that the value of the surface of fluorescent material does not change (the class indicated on each garment should not be lower than the range defined by the EN 20471). Therefore, the company logo should have the best size both for the garment and the user's needs.

EVERYTIME

The best choice to personalise polar fleece is embroidery, since hot stamping fabric would not resist to high temperatures.

For t-shirts, the logo personalisation with hot stamping (transfer or serigraphy) is excellent in terms of quality and colour.

REPAIR SERVICE

COFRA guarantees the collection of workwear that can be reconditioned: we offer a repair service carried out by our technicians and the shipment back to the customer. This is done to check that the protection characteristics are not compromised and to guarantee the safety conditions that have been certified.

SHOP EQUIPMENT

COFRA offers a wide range of displays and shop equipments. Their dispatch depends on turnover targets. Do not hesitate to contact our Customer Service for your requests which will be promptly taken into consideration.

ACCESSORIES DISPLAY (PDV-GU-000.N00)

COFRA

Plexiglass accessories desk display DIMENSIONS: cm 20 x 18 x 45 (8" x 7" x 18")

BELTBOX (PDV-BC-000.N00) DIMENSIONS: cm 25 x 18,5 x 23 (8" x 10" x 9")

COFRA





STICKER

(PRO-AD-004.N00) Sticker for COFRA selling points DIMENSIONS: cm 90 x 34 (35" x 13")

STICKER (PRO-AD-001.N00) AND WINDOW TRANSPARENCY (PRO-VE-001.N00)

Sticker and window transparency for COFRA selling points DIMENSIONS: cm 20 x 20 (8" x 8")



BANNER PVC (PDV-BN-001.N00)

PVC banner with metal hanging holes DIMENSIONS: cm 100 x 50 (39" x 20")



BANNER FOREX (PDV-BN-004.N00)

Forex banner DIMENSIONS: cm 100 x 50 (39" x 20")

STENDER (PDV-ST-001.N00) Metal cloth rack **DIMENSIONS:** cm 120 x 50 x 160 (47" x 20" x 63")

TUBE (PDV-DR-000.N00+ PDV-DR-001.N00+ PDV-DR-002.N00) **DISPLAY FOR FOOTWEAR AND WORKWEAR**

Metal clothing display with shelves for folded clothing or to show footwear. **DIMENSIONS:** cm 140 x 60 x 160 (55" x 63" x 24")







SLAT WALL DISPLAYS



We have designed a modular display system which can be equipped differently, according to one's needs, with accessories for the display of footwear, clothing, gloves, glasses and various accessories.

RED WALL (PDV-SW-000.N00+PDV-SW-001.N00)

DISPLAY FOR FOOTWEAR AND WORKWEAR

Modular display which can be equipped differently, according to one's needs, with accessories for the display of footwear, clothing, gloves, glasses and various accessories (see pictures).

DIMENSIONS: cm 100 x 50 x 220 (39" x 20" x 87")

EXAMPLES OF DISPLAY EQUIPMENT



ISLAND (PDV-SD-000.N00+PDV-SD-001.N00)

DISPLAY FOR FOOTWEAR AND WORKWEAR

Double side slat wall display, which can be equipped differently, according to one's needs, with accessories for the display of footwear, clothing, gloves, glasses and various accessories (see pictures).

DIMENSIONS: cm 120 x 80 x 145 (47" x 31" x 57")

EXAMPLES OF DISPLAY Equipment

1 ISLAND 3 MDF SHELF 1 HANGER 4 HOOK

FRONT PART BACK PART





SLAT WALL DISPLAYS' ACCESSORIES

KIT CURTAIN (PDV-CP-000.N00)

Curtain for changing room made of 100% canvas cotton with printed COFRA logo. It is provided with a metal beam (90 cm - 39") used for wall anchorage and for RED WALL display on the back.

DIMENSIONS: cm 135 x 190 (53" x 75")



MDF SHELF (PDV-MD-000.N00) MMDF shelf

DIMENSIONS: cm 100 x 30 (39" x 12")



HANGER (PDV-CH-000.N00)

Clothing bar **DIMENSIONS:** cm 100 x 30 (39" x 12")



HOOK (PDV-SH-000.N00) Hook for gloves, glasses and accessories

DIMENSIONS: cm 30 (12")



SHOP EQUIPMEN

HOW TO CHOOSE THE RIGHT SIZE

To choose the correct size of garments it is recommended to follow the indications of the following charts, where the body measures per size at points A B C D and E are indicated. The body measures should be taken wearing light garments, in order to guarantee a certain degree of tolerance.

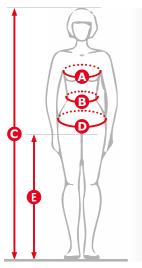
WOMAN SIZES

COFRA

COFRA garments are rugged and durable as well as comfortable. 10 sizes for jackets and 10 for trousers allow you to find the perfect size. Our sizes comply with the European standards and fit any chest, waist and inside leg sizes.

Selecting the right size of trousers is essential in order to position the knee-pad pocket into the right place and to benefit from the ergonomic cut which ensures ease of movement.

The sizes quoted in the charts refer to the user's measures. Garment sizes, instead, are different from those quoted in the charts because they are wider than body measures and they change according to the wearability of each garment.



Chest circumference just below the armpits above the breast (cm/inch)

Waist circumference in the tightest point (cm/inch)

C Height (cm/inch)

D

Pelvis circumference (cm/inch)

Inside leg from the crotch to the heel, without shoes (cm/inch)

T-SHIRTS					Firs	tly find out	our chest s	ize, your wa	ist circumf	erence and t	hen heigh
US - UK - EU SIZE (CHART		S		м		L)	(L	2	XL
	cm	74	/81	82	2/89	90)/97	98,	'105	106	6/113
A Chest circumference	inch	29)/31	32	2/35	35	j/38	39	/41	42	2/45
	cm	62	2/69	70)/77	78	3/85	86	/93	94,	/101
B Waist circumference	inch	24	/27	27	7/30	30)/33	33	/36	37	7/39
A 11 + 11	cm	162	2/164	166	6/168	170)/172	174	/176	178	3/180
C Height	inch	63	3/64	65	5/66	66	67	68	/69	70)/71
JACKETS					First	y find out y	our chest s	ize, your wai	st circumfe	erence and th	nen heigh
				10	10						

								-			
US - UI	K SIZES	6	8	10	12	14	16	18	20	22	24
EUS	SIZES	38	40	42	44	46	48	50	52	54	56
	cm	74/77	78/81	82/85	86/89	90/93	94/97	98/101	102/105	106/109	110/113
A Chest circumference	inch	29/30	31/32	33/34	34/35	36/37	37/38	39/40	40/41	42/43	43/45
	cm	62/65	66/69	70/73	74/77	78/81	82/85	86/89	90/93	94/97	98/101
B Waist circumference	inch	24/26	25/27	27/28	29/30	30/31	32/33	33/35	35/36	37/38	38/39
A	cm	162/164	162/164	166/168	166/168	170/172	170/172	174/176	174/176	178/180	178/180
G Height	inch	63/64	63/64	65/66	65/66	66/67	66/67	68/69	68/69	70/71	70/71
US - UK - El	J SIZES		5	N	Λ			х	L	2)	(L

TROUSERS			Firstly fi	nd out your	waist circu	mference, yo	our pelvis ci	rcumferenc	e, your insid	de leg and tl	nen heigh
US - UI	K SIZES	6	8	10	12	14	16	18	20	22	24
SIZE C	HART	38	40	42	44	46	48	50	52	54	56
A	cm	62/65	66/69	70/73	74/77	78/81	82/85	86/89	90/93	94/97	98/101
B Waist circumference	inch	24/26	25/27	27/28	29/30	30/31	32/33	33/35	35/36	37/38	38/39
	cm	84/87	88/91	92/95	96/99	100/103	104/107	108/111	112/115	116/119	120/123
D Pelvis circumference	inch	33/34	34/35	36/37	37/38	39/40	40/42	42/43	44/45	45/46	47/48
• • • • •	cm	77	78	79	80	81	82	83	84	85	86
E Inside leg length	inch	30	30	31	31	31	32	32	33	33	33
A	cm	162/164	162/164	166/168	166/168	170/172	170/172	174/176	174/176	178/180	178/180
G Height	inch	63/64	63/64	65/66	65/66	66/67	66/67	68/69	68/69	70/71	70/71
US - UK - El	U SIZES		5	l I	N		L	х	Ĺ	2	KL



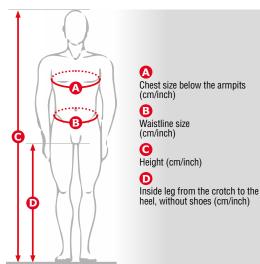
MAN SIZES

COFRA garments are rugged and durable as well as comfortable. 11 sizes for jackets and 19 for trousers allow you to find the perfect size.

Our sizes comply with the European standards and fit any chest, waist and inside leg sizes.

Selecting the right size of trousers is essential in order to position the knee-pad pocket into the right place and to benefit from the ergonomic cut which ensures ease of movement.

The sizes quoted in the charts refer to the user's measures. Garment sizes, instead, are different from those quoted in the charts because they are wider than body measures and they change according to the wearability of each garment.



POLO SHIRT, T-SHIRT

US - UK - El	J SIZE CHART	XS	S	M	L	XL	2XL	3XL	4XL
	cm	82/86	86/94	94/98	98/106	106/110	110/118	118/126	126/130
A Chest	inch	32/34	34/37	37/39	39/42	42/43	43/46	46/50	50/51
	cm	164/170	164/176	176/182	176/182	182/188	182/194	188/200	194/200
C Height	inch	64/67	64/69	69/71	69/71	71/74	74/76	76/78	76/78

JACKET	S, WAIS	TCOAT	<mark>s, ove</mark>	RALLS				Fi	rstly find ou	ut your ches	st size and t	hen height
US	UK SIZES	35	36	38	39	41	43	44	46	47	49	50
	EU SIZES	44	46	48	50	52	54	56	58	60	62	64
	cm	86/90	90/94	94/98	98/102	102/106	106/110	110/114	114/118	118/122	122/126	126/130
A Chest	inch	34/36	36/37	37/39	39/41	41/42	42/44	44/46	46/47	47/49	49/50	50/51
A	cm	164/170	170/176	176/182	176/182	176/182	182/188	182/188	188/194	188/194	194/200	194/200
G Height	inch	64/66	66/69	69/71	69/71	69/71	71/74	71/74	74/76	74/76	76/78	76/78
US - UK	- EU SIZES		5	М		L	XL	2)	KL	3)	(L	4XL

TROUSERS BIRS

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NORMAL L	JS - UK SIZES	30	32	33	35	36	38	39	41	43	44	46
SCANDIN	AVIAN SIZES	C44	C46	C48	C50	C52	C54	C56	C58	C60	C62	C64
	EU SIZES	44	46	48	50	52	54	56	58	60	62	64
	cm	71/75	76/80	81/85	86/90	91/95	96/100	101/105	106/110	111/115	116/120	121/125
B Waist	inch	28/30	30/31	32/33	34/35	36/37	38/39	40/41	42/43	44/45	46/47	48/49
	cm	79	80	81	82	83	84	85	86	87	88	89
D Inside leg length	inch	31	31	31	32	32	33	33	33	34	34	35
US - 1	UK - EU SIZES		s	М		-	XL	2)	(L	3)	(L	4XL

ont fit SHORT						
sca	US - UK SIZES		S 36	S 38	S 39	S 41
SCA SCA	NDINAVIAN SIZES		D104	D108	D112	D116
	EU SIZES		S52	S54	S56	S58
D 10/2124	cm		91/95	96/100	101/105	106/110
B Waist	inch		36/37	38/39	40/41	42/43
	, cm		75	76	77	78
D Inside leg len	inch		29	29	30	30

ntfix IONG

SI SI	US - UK SIZE CANDINAVIAN SIZE ELL SIZE	5	L 33 C148	L 35 C150	L 36 C152	L 38 C154
	EU SIZES)	 L48 81/85	L50 86/90	L52 91/95	L54 96/100
B Waist	inch		 32/33	34/35	36/37	38/39
	cm		87	88	89	90
D Inside leg le	ength inch		34	34	35	35

shtfix

RIGHT FIT - THE PERFECT SIZE COFRA has developed the new RIGHT-FIT sizing system, thus making trousers more comfortable to wear. The new RIGHT-FIT system allows to choose SIZES with different leg lengths though maintaining the same waist circumference, and ensures the perfect fitting of trousers to one's own build and the perfect positioning of knee-pad pockets. Moreover, the extension edge allows to further personalize the garment changing its length. For sizing guide to select the correct size of your trousers, see our size chart.

Each colour can have a different shade. Various sizes and batches from different suppliers can be in our stock, for each product and line. Therefore, shipments of the same article having sizes of different colour shades could be arranged.

Firstly find out your chest size and then height

Firstly find out your waist size and then your inside leg length



COFRA S.r.I.

BORN

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