

23-24





**Two words that mean a lot.**

In Juba the concept of Safety Evolution is much more than two words.

**It is innovation. It's quality.**

It is a commitment to the environment.  
And all this is only possible thanks to specialization: because we have been  
**specialists in gloves  
for more than 70 years.**

## DATA



## INTERNATIONAL PRESENCE







JUBA HAS EVOLVED OVER THE YEARS AT THE SAME TIME AS THE WORLD OF WORK AND INDUSTRY. WE ANALYZE THE NEEDS OF EACH SECTOR AND OFFER THE BEST SOLUTIONS IN TERMS OF SECURITY AND SERVICE.

# FIRST OF ALL: SECURITY

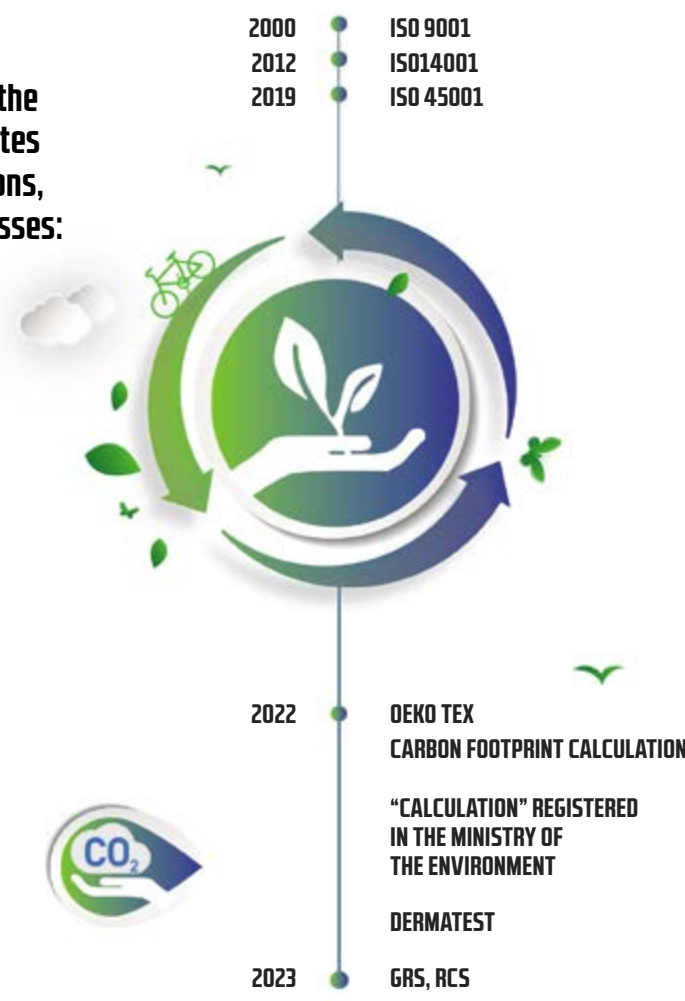
Juba's goal is to always offer the **highest quality**. Half of the time we spend awake is spent working. For this reason, we are committed to making the daily lives of the people who use our gloves every day safer. We have a Quality and Laboratory team that controls the production of our gloves and guarantees that they meet the standards according to the most current regulations.

**70**  
Years of  
experience



**0,0001%**  
Claims  
ratio

Juba constantly evolves, being a pioneer in Spain in the application of updates to current regulations, ensuring our processes:



Manufacturing  
work gloves  
since  
**1954**



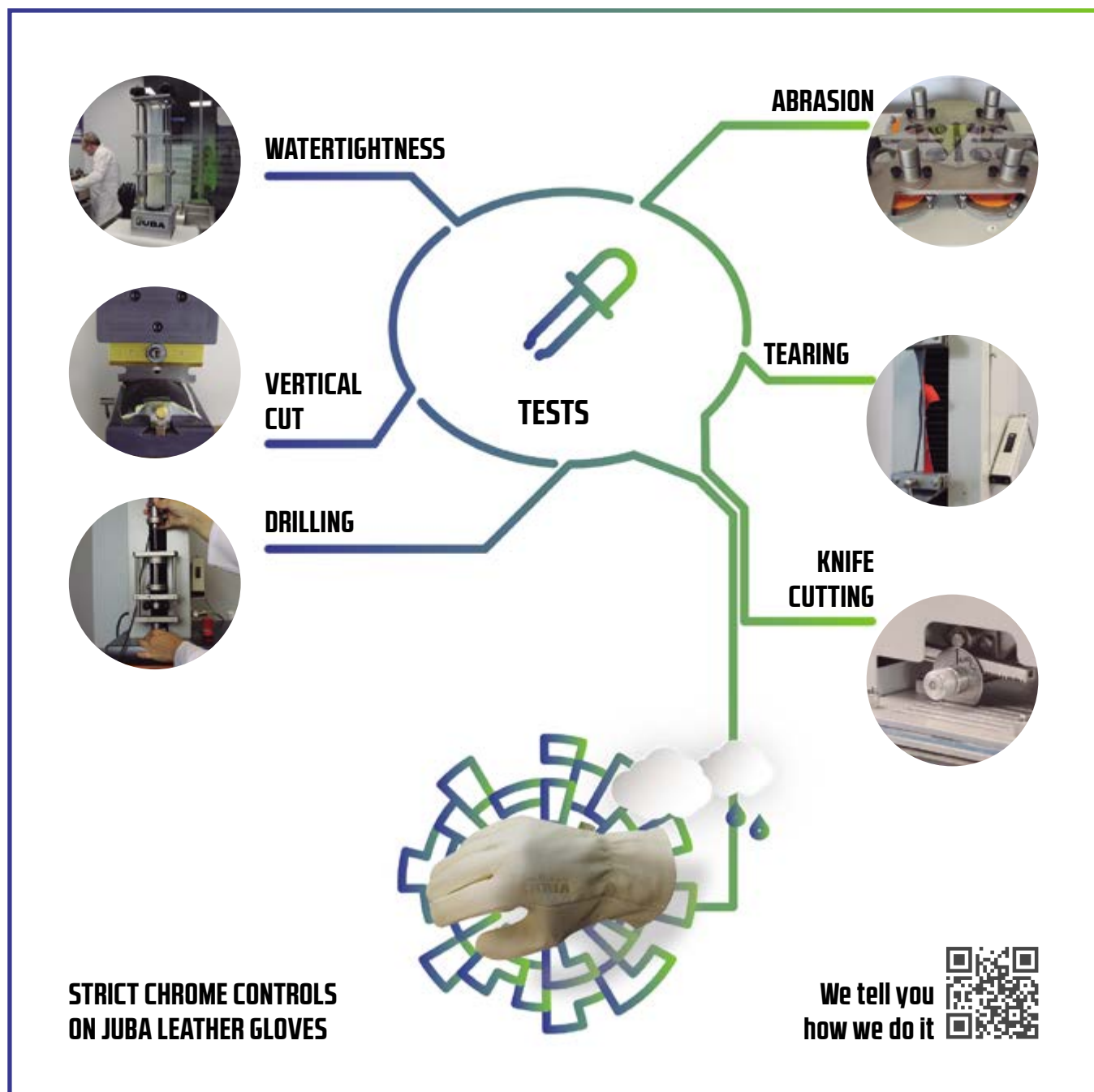
# LABORATORY

OWN EQUIPPED LABORATORY  
WITH APPROVED TECHNOLOGY

Although Juba continually undergoes external audits to ensure our processes and products, we have our **own laboratory equipped with certified technology**. We test all our gloves to meet the strictest quality standards. We test for abrasion resistance, cut resistance, tear resistance, puncture resistance and perform chrome controls for each drum (10,000 pairs) of leather tanning.



COME TO OUR  
LABORATORY





## OUR VALUES



### SECURITY

Protection of workers' hands



### QUALITY

We manufacture quality gloves that offer guarantee and durability to the worker



### ETHICS

We promote social responsibility



### RIGUROSITY

We test all the leather we sell and perform periodic mechanical hazard checks on our gloves to ensure their reliability



### SUSTAINABILITY

Embark on the path towards a more sustainable business model, reduce and rethink



### FELLOWSHIP

Create a good working environment, aware that our staff is our most valuable asset





## PERSONS

### WE MARKET 20,000,000 PAIRS PER YEAR.

Our factories are audited for quality, social responsibility and environmental aspects. They comply with workplace safety protocols and a code of ethics for good practices, fair labor conditions and zero tolerance for abuse.

# 40%

of our  
suppliers are  
ISO 14001  
ISO 14001

# 58%

of our  
suppliers are  
ISO 9001 certified.  
ISO 9001



### GREAT PLACE TO WORK - WE ARE A GREAT TEAM



Our team also speaks. At Juba, we have an exceptional work environment that is reflected in the enthusiasm of all of our employees for what we do every day. We work in a positive, respectful, inclusive and committed environment. We strive to be a competitive, professional company and offer the best service. We are proud to belong to this great family, Juba, which promotes good practices, respect and the best working environment. In 2022 we have obtained the Great Place to Work award with the maximum score of 100 points.



## WORKERS' HEALTH

### BY OPTING FOR THE MOST RESPECTFUL AND SAFE FABRICS AND MATERIALS.

Juba is committed to ensuring the safety of the fabrics we use to manufacture our gloves. In our commitment to worker safety, well-being, health and the environment are also part of our company philosophy. For this reason, we are **certified according to the OEKO TEX 100 Standard and DERMATEST.**

You will find Dermatest and Oeko-TEX icons on those articles that have been subjected to extra screening tests and tested for skin tolerance.



### DERMATEST

The Dermatest seal guarantees the highest possible safety of the products on the skin. Through an exhaustive examination of all the ingredients or components of the product, **it certifies that there is excellent skin tolerance of the glove in contact with the user's skin** and that it will not cause dermatological reactions.

Dermatest is an independent dermatological institute founded in 1978, with a large multidisciplinary scientific team that has developed the widest sample testing and analysis with a very high degree of accuracy and confidence.

During prolonged periods of work, the skin on the hands can suffer from allergic reactions, irritation and itching. For this reason, our range of gloves with the Original Dermatest seal, in addition to having excellent mechanical characteristics, with outstanding grip in oily, dry and wet situations, provide comfort and well-being to the worker, even for sensitive skin. Our 5111NFT and 5111PLUS nitrile range is endorsed by the Original Dermatest seal.



### OEKOTEX® STANDARD 100

Oeko Tex has a 30-year track record and worldwide recognition of its processes. Since 1992, the laboratory's objective has been to ensure the **absence of substances harmful to human health.** Today, it is the most internationally known and respected certification for the safety of textile products.

OEKO-TEX® is an independent textile institute based in Europe and Japan and present in more than 70 countries, working according to international guidelines actively in the field of research, development and innovation to ensure the protection of people and the planet.

Each item (thread, button zippers, etc.) is tested against more than 300 substances, both regulated and non-regulated, that are harmful or potentially harmful to health, before the final article can carry the STANDARD 100 label.

STANDARD 100 by OEKO-TEX® is synonymous with trust and total product safety. Therefore, products bearing the OEKO-TEX® STANDARD 100 label guarantee that they are safe for human health.

Juba markets more than 40 products in the glove range with the OEKO-TEX® STANDARD 100 label for textile safety. Oeko Tex verifies that Juba gloves marked with its seal have been tested and do not contain substances harmful to the user's health.





## SUSTAINABILITY

COMMITTED TO ENVIRONMENTAL CARE, PROMOTING CONTROL AND REDUCTION OF THE IMPACT OF OUR ACTIVITIES ON THE PLANET

**ecomar**  
FUNDACIÓN

Since 2018, Juba has been collaborating with the Ecomar Foundation in its initiative for **education, care and environmental recovery of the coasts** of Spain and Portugal. The aim is to raise awareness, mainly among children and young people, through maritime sports, of the need to protect the environment with actions such as waste collection on the coast and in the water. Since 2019, Juba has been a sponsor of the Ecomar Foundation.

**Nature**  
**JUBA**

Born in 2020, Nature is **Juba's eco range** that promotes the usefulness and performance of natural or bio-based materials in user protection. Year after year, this range is growing and incorporating new models that can meet demands in all sectors of the industrial world both in general protection and in more demanding environments for protection against cutting, chemical or temperature risks.



Every day more and more committed to the sustainable development of our company, Juba is increasing the measures to **reduce waste and resources**, as well as **the reduction of emissions**. We have been working for years on measures such as reducing the weight of our brochures, introducing BIDI technology (📄) to access technical documents and trying to reduce the use of paper, as well as drastically reducing the use of cardboard in our warehouses. We use recycled paper, both in our offices and in the cartons of our retail range. Our energy supply comes from 100% guaranteed renewable sources. We have incorporated sustainability into our annual factory assessments, conveying Juba's concern for the environment.

Sustainability  
Report



Juba has achieved the GHG Protocol certification, the international reference protocol for the calculation of Greenhouse Gases (GHG) from AENOR thanks to the Carbon Footprint Calculator developed by Bunzl Spain. This tool not only allows us to measure our carbon footprint, but also makes it easier for our customers to calculate their carbon footprint in relation to distribution. In this way, we can cooperate with our customers by providing strategic data to drive optimization and savings in their distribution operations. **Juba has registered its carbon footprint with the Ministry for Ecological Transition at the CALCULATION level.**



## INNOVATION

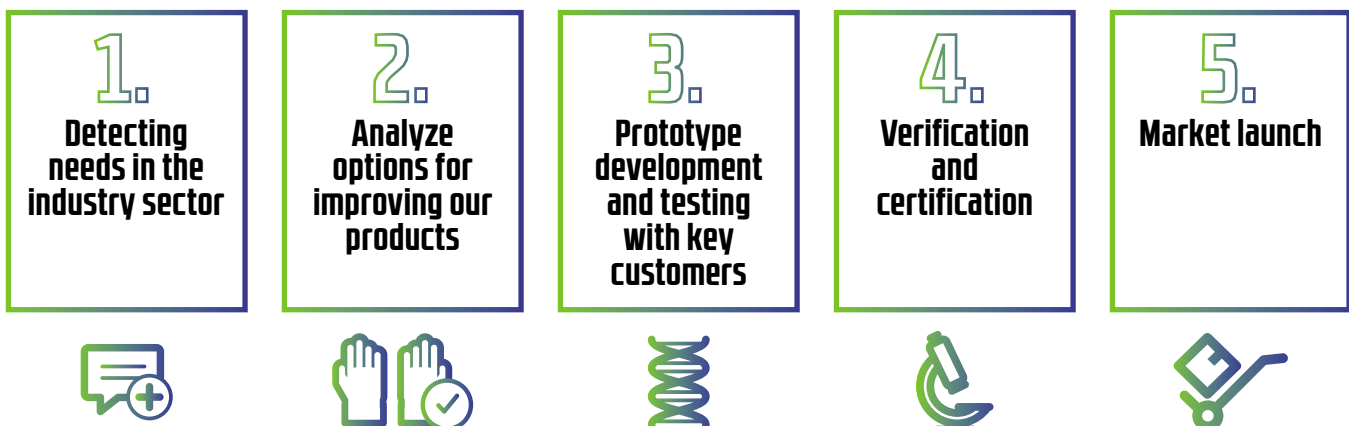
At Juba we have a forum in which our technical team, composed of promotion, quality, development and design agents, is **constantly searching for innovative products** that are capable of responding to new needs in the world of work.



### DEVELOPMENT AND INNOVATION

To achieve the quality of our gloves, **innovation is our driving force**. We search every day for the most natural or technical fibers to make our gloves more breathable, lighter, more comfortable, more ergonomic. Our motivation: to give workers the perfect suit for their hands with the protection they need for each application.

### OUR PREMISE: THE MORE SAFETY AND ERGONOMICS, THE HIGHER THE PRODUCTIVITY



# INNOVATION



K-Rock® is the anti-cut technology developed by Juba: a **cut-resistant fiber with high durability**, exceptional tactile sensitivity and great ergonomics. And all this while achieving a product at a final cost more accessible to the customer with a quality-price ratio superior to that provided by other fibers.

The secret of **K-Rock®** technology lies in a lightweight composite filament in the central core with a braid of engineered textile yarns that, together, make up a fabric that is more resistant to cuts, snags and tears thanks to its textile structure. K-Rock® combines high strength and high performance, and is one of the greatest innovations in the manufacture of cut-resistant work gloves in recent decades.

The result: a fabric that makes it possible to manufacture gloves that are highly resistant to cuts, applicable for multiple uses, yet light, soft, breathable and very comfortable.

The K-Rock® family continues to grow and offer versatile and competitive products in multiple coating options and types to meet the needs of the most demanding jobs. K-Rock® offers latex coatings ideal for the construction, manufacturing and assembly industries for their high abrasion response; nitrile coatings ideal for the metal, oiled environments, repair and mechanical industries for their excellent performance in greasy and wear environments; polyurethane coatings perfect for precision industries such as electronics, appliances and assemblies for their excellent dry feel and grip.



**LIGHT**



**RESISTANT**



**BREATHABLE**



**ERGONOMIC**

## DISCOVER OUR K-ROCK® RANGE.

K-Rock® Catalog



K-Rock® Video





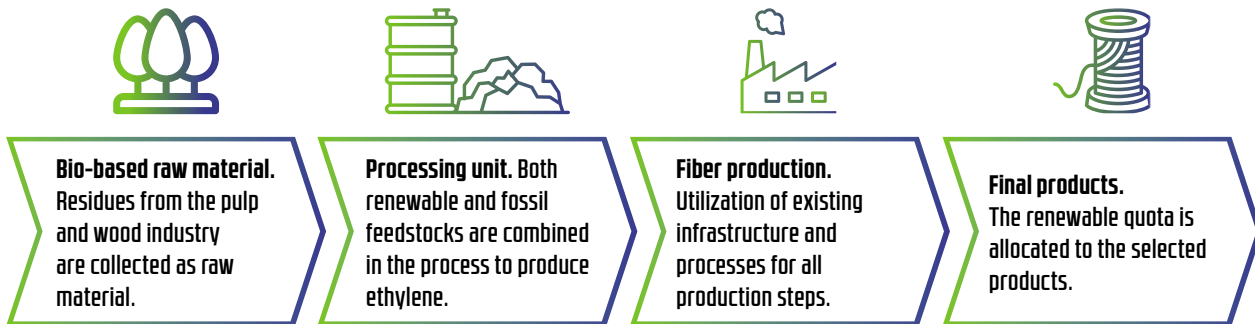
**BIO-BASED DYNEEMA®**  
**FIBER AT HEART**

THE BIO-BASED FIBER  
DEVELOPED BY DYNEEMA®

**INNOVATION**

The textile engineering company Dyneema® was the first to develop an HMPE (ultra-high molecular weight polyethylene) fiber from biological raw materials: **Dyneema® Bio-Based**. This new fiber is derived from plant matter, specifically waste from the wood and pulp industries. This organic matter combined with fossil raw material produces ethylene, which is the main component used to manufacture Dyneema® fiber. The result is an organic fiber with the same performance as conventional fiber: cut protection, comfort, flexibility and breathability.

**EXPLANATION OF THE MASS BALANCE - From trees to the strongest fiber**



**ISCC-certified value chain**

The fiber is certified according to the International Sustainability and Carbon Certification (ISCC) to ensure compliance and traceability. To guarantee the process, all organic material used comes from sustainable sources and is ISCC certified.



**NEW BIO-BASED DYNEEMA® FIBER - Same performance, lower carbon footprint.**

Dyneema® Bio-Based fiber has a significantly lower carbon footprint, as CO2 emissions are significantly reduced compared to other anti-cutting fibers; up to 90% less carbon dioxide emissions in the manufacturing process compared to generic HMPE fiber.

| CARBON FOOTPRINT COMPARISON | 1 ton of Dyneema® BIO-BASED | Reduce                  | Compared with 1 ton   | Recharging of cell phones | Tree cultivation in 10 years |
|-----------------------------|-----------------------------|-------------------------|-----------------------|---------------------------|------------------------------|
|                             |                             | 5 Tons CO <sub>2</sub>  | Dyneema® conventional | 673 K                     | 83                           |
|                             |                             | 6 Tons CO <sub>2</sub>  | Nylon                 | 760 K                     | 99                           |
|                             |                             | 9 Tons CO <sub>2</sub>  | Aramide               | 1.1 M                     | 149                          |
|                             |                             | 29 Tons CO <sub>2</sub> | HMPE Generic          | 3.7 M                     | 480                          |

## TRAINING

**Juba Academy is the concept that best defines our training and knowledge transfer policy. knowledge transfer. Our philosophy is that knowledge is the only thing that increases when it is shared.**



We have a continuous transversal training plan that achieves greater professionalization, improved customer service, visits to technological centers, and a focus on protecting workers and improving their performance.

## DIGITAL JUBA

**IN THIS CATALOG WE HAVE INCLUDED THE QR CODES OF THE REFERENCES THAT LEAD TO THE ARTICLE'S WEB PAGE FOR A QUICK AND MORE DETAILED CONSULTATION.**



### TRAININGS

We provide training to our customers in view of the continuous changes in regulations, product seminars, personalized attention from our technicians and training in the online tools we offer.



### ONLINE STORE

Through the private area: direct order processing, prices at a glance, real-time stock, documentation, consumption graphs.



### NEW WEB

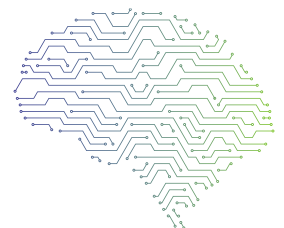
We are launching a new website with the aim of providing the user with the most suitable glove for the work he/she performs. Juba strives to analyze each sector and its different industrial processes in order to advise the most suitable protection. We work with the intention of facilitating the information in an intuitive way and the prescription for the user. Our website has filters, comparator, section of uses and solutions, downloads. solutions, downloads.



### DATERIUM

Juba provides customers with a digitalized database that is easy to access and free of charge for any distributor, where they can download or view the catalog, product data sheets, logistic data or additional information such as images or videos.

**Reducing the accident rate also means reducing absenteeism and costs.**



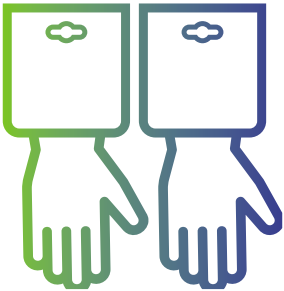




## AT YOUR SERVICE



Juba gloves are stocked on the shelves of all the major distributors of general supplies for professionals. This is due to the company's dedication to service, providing its customers with the best sales tools.



### TAILOR-MADE POP

We do not only offer displays or advertising material for your point of sale. We offer customized solutions with a design adjusted to your space and sales needs.

### 24/48 HOURS SERVICE

In 95% of the cases we are able to deliver our gloves in 24/48 hours to any point of the Peninsula, which avoids customers to accumulate stock.

### VENDING FORMAT

We offer our entire range of gloves in vending machine format with a packaging designed to optimize machine capacity to the maximum. Any model in our catalog can be handled in this vending format.



**Leaders in  
the retail  
sector**





# TECHNICAL GLOSSARY

CHOOSE THE BEST COATING FOR  
YOUR JOB

The hands are the main tool of the human being and, therefore, the most exposed member in any application. Choosing the best glove for each application is essential for the safest possible performance, without neglecting the comfort and potential of each material. In this technical glossary, we provide our expertise to facilitate the choice of a material that will give you the best performance in your day-to-day work: protection, control, comfort and reduced hand fatigue.

## LATEX

It is a material with extraordinary abrasion resistance. Superior grip in wet and dry applications, without the presence of oils. Very good resistance to puncturing. High durability. Soft and flexible.

## SANDY NITRILE

Like waterproof nitrile, it offers a considerable barrier against permeation. It provides excellent grip on all types of surfaces. Its sandy texture creates a certain relief and roughness that increases grip on slippery surfaces.

## NITRILE FOAM

Nitrile micro-foam is made up of an infinite number of micro air pockets that absorb the liquid present on surfaces, allowing a secure grip in both wet and oily situations, especially in wet and oily situations.

## NITRILE SMOOTH or WATERPROOF NITRILE

Its closed molecular structure makes it the perfect coating against liquid ingress. It has an excellent behavior with solvents, oil, diesel and animal fats. Very good chemical resistance. However, it is not as competitive in grip on wet surfaces.

## GRAIN COW LEATHER

It provides touch and softness. Split leather is supple and offers greater dexterity than split leather. It can improve its performance in wet situations with a water-resistant leather treatment (water-repellent treatment). By its nature, leather is a breathable material that evaporates sweat from the hand.

## SPLIT LEATHER

Good resistance to cutting, tearing and temperature, especially strong in abrasive applications. Depending on its thickness, its feel is limited. But it offers the best protection against sparks and small splashes of molten metal. It is not competitive in wet work. Although it can be treated for water and fire resistance. It offers very good grip in situations of handling oiled and greased metal parts.

## POLYURETHANE

Highly versatile material that offers excellent elasticity, breathability, breathability and feel. Its light weight makes it ideal for precision applications. Good dry grip, abrasion and tear resistance. As it is permeable, it is not recommended for applications with moisture, oils and other liquids.

## PVC

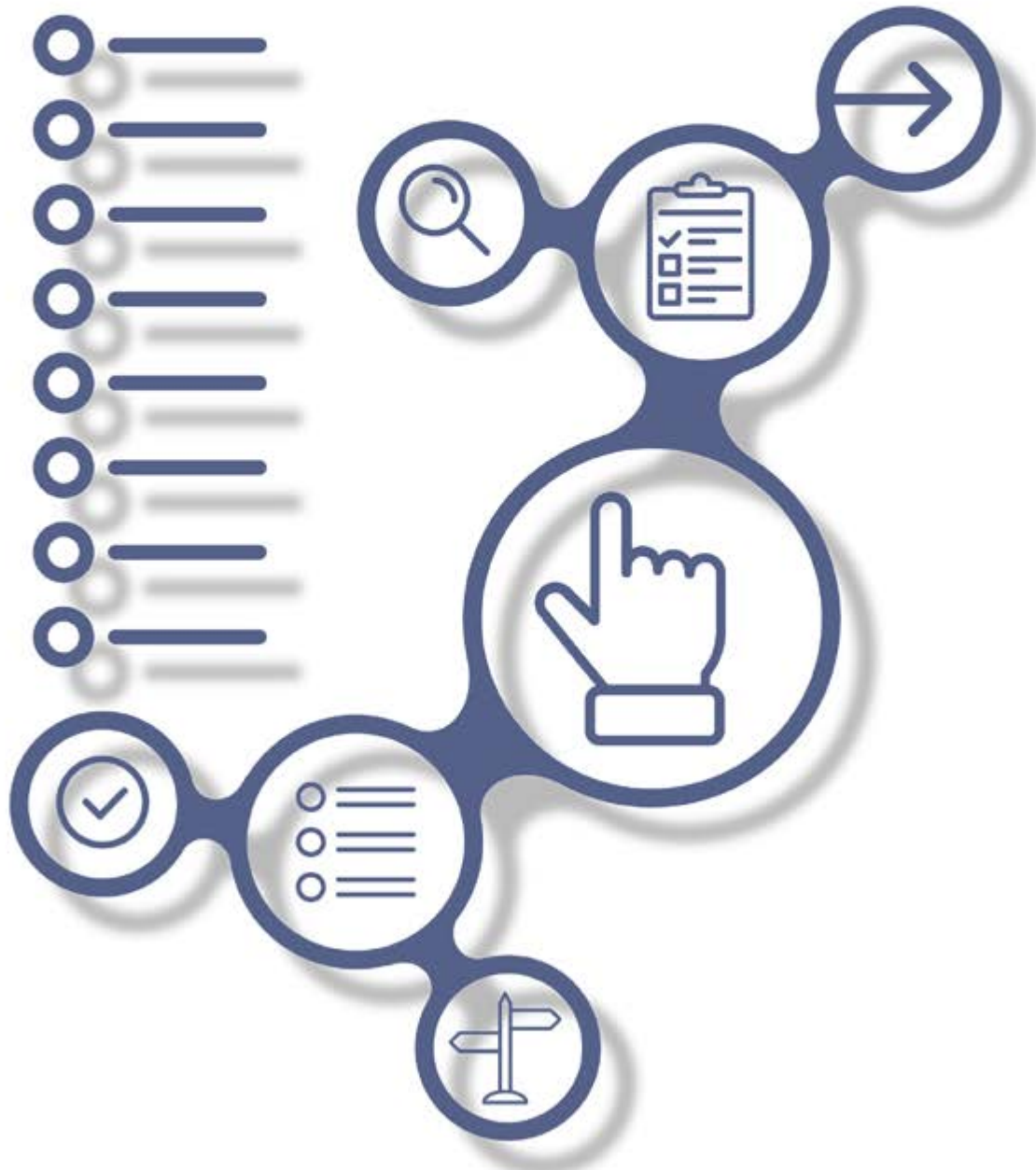
Durability against water-based chemicals. Good wet and dry grip. Lower resistance to cutting than other materials. Low elasticity. PVC FLEX range offers higher elasticity.

## NEOPRENE

Synthetic latex is a very elastic and comfortable material. It stands out for its wide chemical resistance, including hazardous chemicals such as acids, alcohols, petroleum products, caustics, ketones, etc. Totally waterproof. Good temperature resistance. Good dry grip. Moderate abrasion and cut resistance.

# INDEX

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# INDEX BY REFERENCES

| REFERENCE  | PAGE     | REFERENCE           | PAGE    | REFERENCE  | PAGE     | REFERENCE | PAGE     | REFERENCE | PAGE      |
|------------|----------|---------------------|---------|------------|----------|-----------|----------|-----------|-----------|
| 105CB      | 202      | 252AH               | 106     | 408        | 99       | 4424 N    | 52       | 534       | 57 / 75   |
| 111801     | 155      | 252B                | 106     | 40840      | 99       | 4426      | 47       | 550       | 110       |
| 113131     | 147      | 252BH               | 106     | 408BC      | 98       | 4428      | 66       | 550B      | 110       |
| 1151FC N   | 148      | 253A                | 108     | 408K       | 101      | 4434 N    | 64       | 5519      | 161       |
| 116161     | 149      | 253B                | 108     | 408KS      | 101      | 4438      | 70       | 561160    | 122       |
| 1161FC     | 149      | 254                 | 167     | 408KSFM    | 102      | 444       | 137      | 5520RF N  | 158       |
| 141210     | 142      | 258                 | 168     | 408OCRE    | 98       | 450       | 107      | 5627      | 132       |
| 141520     | 217      | 259WT               | 86      | 408RTIG    | 104      | 4500      | 42       | 5630      | 80        |
| 141530     | 217      | 280                 | 74      | 408TIG     | 104      | 45038CC   | 72       | 5635      | 132       |
| 2001       | 150      | 28040               | 74      | 410S       | 181      | 451C      | 105      | 5640      | 132       |
| 2002       | 150      | 280R                | 74      | 410SF      | 181      | 451H      | 105      | 5640RF N  | 132       |
| 203MC      | 191      | 300                 | 169     | 411CFV     | 87       | 452A      | 106      | 5651      | 130       |
| 204FML     | 206      | 3001                | 151     | 4115       | 176      | 453A      | 108      | 5655      | 130       |
| 204FSFR N  | 207      | 3002                | 151     | 4120       | 154      | 4540RF    | 43       | 5656      | 130       |
| 204FSML    | 206      | 308                 | 78      | 413AP      | 136      | 4550IM N  | 61 / 211 | 5656KV    | 131       |
| 204MC      | 197      | 310                 | 47 / 75 | 413APB     | 136      | 4560IM    | 60 / 210 | 5657      | 131       |
| 204ML      | 197      | 31186C1             | 209     | 413BLA     | 136      | 4570RF    | 42       | 5658TH    | 89 / 132  |
| 204RPC     | 198      | 321C                | 122     | 413SP      | 136      | 4590WT N  | 53 / 83  | 566       | 160       |
| 204RPFC    | 198      | 321CB               | 122     | 4155FML    | 193      | 4960      | 209      | 566TH N   | 90        |
| 204RPFL    | 198      | 322                 | 123     | 4155SMC    | 193      | 5000B     | 92       | 567       | 160       |
| 204RPL     | 198      | 329                 | 84      | 4155SML    | 193      | 5000W     | 92       | 5681      | 133       |
| 204RPL40FR | 206      | 334                 | 85      | 416        | 180      | 5010BL    | 68       | 5683      | 134 / 218 |
| 205MC      | 192      | 335                 | 85      | 416B       | 180      | 5010GY    | 68       | 570       | 112       |
| 205ML      | 192      | 340                 | 169     | 416VAC     | 180      | 5013BL    | 67       | 570NR N   | 112       |
| 206AFT     | 102      | 3445 N              | 44      | 418        | 180      | 5013GY    | 67       | 5700      | 73        |
| 206BDA38   | 82       | 345337              | 34      | 4211RF     | 62       | 5020BL    | 66       | 570034    | 73        |
| 206BFT     | 103      | 347                 | 84      | 4212RF N   | 63       | 5080      | 140      | 571       | 116       |
| 207BFT     | 103      | 352A                | 106     | 4213       | 43       | 5099      | 137      | 5710      | 69        |
| 208        | 104      | 353                 | 81      | 4220RF     | 55       | 5110HCNFT | 158      | 572B      | 116       |
| 210FT      | 86       | 353S                | 81      | 4230RF     | 55       | 5111FCNFT | 159      | 572NR     | 116       |
| 210HIB     | 186      | 354                 | 81      | 4300       | 36       | 5111NFT   | 159      | 573NR N   | 113       |
| 210HIBG    | 186      | 3945                | 81      | 430WW      | 44       | 5111PLUS  | 25 / 160 | 5735      | 134       |
| 211        | 183      | 401SMC              | 196     | 4383       | 36       | 5112 N    | 154      | 576 N     | 112       |
| 212CEML    | 202      | 404AMC              | 197     | 4385       | 36       | 5114      | 163      | 580BL     | 114       |
| 213        | 183      | 404ARK              | 196     | 440        | 137      | 5115BL    | 157      | 580GY     | 114       |
| 214IGPN    | 78       | 404ARPC             | 194     | 440COMEN   | 136      | 5116FC    | 163      | 580MG     | 114       |
| 21638      | 77 / 100 | 404ARPCB            | 196     | 440COWOMEN | 136      | 5118      | 153      | 580NR     | 114       |
| 217C       | 186      | 404ARPCBKW          | 196     | 440DP      | 139      | 5120      | 153      | 5800R     | 114       |
| 21738      | 77 / 100 | 404ARPL             | 194     | 440DPP     | 139      | 5130HCW   | 94       | 590BL     | 115       |
| 218 N      | 172      | 404B                | 195     | 4400       | 39       | 5130W     | 94       | 5802      | 173       |
| 227RI      | 133      | 404BR               | 195     | 4401       | 45       | 5135      | 57       | 581       | 161       |
| 235CRBI    | 178      | 404C                | 192     | 4403HC     | 59       | 5140      | 177      | 5812      | 127       |
| 235RI      | 133      | 404X                | 194     | 4404       | 45       | 5150      | 153      | 5813      | 62 / 127  |
| 240RI      | 133      | 405AMC              | 191     | 4404HC     | 45       | 5160      | 152      | 5830      | 79        |
| 250        | 107      | 405B                | 191     | 4405       | 59       | 5160HC    | 152      | 5845      | 80        |
| 250C       | 107      | 406RF               | 88      | 4408       | 40       | 5160W     | 91 / 152 | 5866      | 80        |
| 251        | 167      | 406V                | 184     | 4410       | 39       | 5180      | 75       | 5915 N    | 58 / 76   |
| 251C       | 105      | 406VN               | 184     | 4410RF     | 39       | 5200      | 73       | 5950      | 93        |
| 251H       | 105      | 406VR2 <sup>g</sup> | 182     | 4411       | 37       | 5235CC    | 74       | 5P227RJDN | 178       |
| 252        | 92       | 406VRW              | 182     | 4416       | 40 / 218 | 530       | 111      | 611B      | 121       |
| 252A       | 106      | 407A                | 173     | 4422       | 41 / 218 | 532B      | 111      | 611N      | 121       |

## INDEX BY REFERENCES

| REFERENCE            | PAGE | REFERENCE          | PAGE    | REFERENCE  | PAGE      | REFERENCE  | PAGE     | REFERENCE       | PAGE     |
|----------------------|------|--------------------|---------|------------|-----------|------------|----------|-----------------|----------|
| 621C                 | 121  | CG00R28 N          | 201     | G636       | 128       | H4114      | 144      | KS5850          | 70       |
| 62138                | 120  | CG117              | 202     | G901       | 128       | H4115      | 176      | KSCN500         | 50       |
| 621838               | 120  | CG352              | 202     | G9527BIB   | 126       | H4117      | 82 / 154 | KSCP200         | 35       |
| 621Y                 | 120  | CG35P              | 202     | GB16800    | 79        | H4119      | 144      | KSCP300         | 35       |
| 622                  | 120  | CGMO               | 201     | GHETTECRYO | 96        | H411N      | 183      | KSCP500         | 40       |
| 6K30                 | 89   | CGMO0              | 201     | G513M      | 69        | H4120      | 154      | KSLX100         | 166      |
| 711KR                | 125  | CGM1               | 201     | H111801    | 155       | H412FT     | 87       | KSN100          | 147      |
| 8001IB               | 150  | CGM2               | 201     | H111805    | 155       | H414P N    | 139      | KSN100NN N      | 147      |
| 8001IY               | 150  | CGM3               | 201     | H1118HV N  | 156       | H416       | 180      | KSPU100         | 142      |
| 8002IB               | 150  | CGM4               | 201     | H122210G   | 166       | H4211RF    | 62       | LIGHTINOX       | 223      |
| 811                  | 124  | CJ568              | 162     | H141210    | 142       | H4540RF    | 43       | LIMA            | 228      |
| 811C38               | 124  | CJ569              | 162     | H141530    | 217       | H4560IM    | 60 / 210 | MAILLINOX N     | 223      |
| 811C55               | 125  | CLASE0             | 200     | H204FSML   | 206       | H4580      | 46       | MT140           | 204      |
| 821                  | 124  | CLASE00            | 200     | H210M      | 185       | H5111FCNFT | 159      | MT160 N         | 205      |
| 82138                | 124  | CLASE1             | 200     | H211       | 183       | H5111NFT   | 159      | MT170RF N       | 205      |
| 822                  | 129  | CLASE2             | 200     | H223VR     | 210       | H5111PLUS  | 25 / 160 | NFOO            | 170      |
| 8398L                | 108  | CLASE3             | 200     | H230       | 88        | H5112      | 154      | NIOO            | 93       |
| 860                  | 108  | CLASE4             | 200     | H251       | 167       | H51158L    | 157      | NI10            | 93       |
| 860GY N              | 108  | CLEARCRYO          | 96      | H251NT     | 27 / 167  | H5115R     | 157      | NLOO            | 144      |
| 921                  | 123  | COSKST             | 70      | H251NTWT N | 26        | H5115W     | 91       | NR00 N          | 65 / 208 |
| 92138                | 123  | CRYOCASE           | 96      | H253       | 168 / 214 | H5116FCV N | 164      | NSPOO           | 41       |
| 9901                 | 152  | CRYOLITE           | 94      | H2546      | 167       | H5118      | 153      | NSP10           | 41       |
| 9902                 | 152  | CRYOPLUS           | 95      | H255       | 168       | H5130W     | 94       | NT30            | 49       |
| 9911                 | 152  | CRYOPLUS55         | 95      | H256       | 169       | H5130HCW   | 94       | NTFOO           | 46       |
| 9912                 | 151  | DCRNM1             | 68      | H257       | 170       | H5140      | 177      | NX00            | 176      |
| 9922                 | 151  | DCRNM7             | 68      | H259       | 171       | H5140V     | 177      | NX400           | 60       |
| 9932NKJB             | 50   | DELTA THERMO       | 225     | H259WT     | 86        | H5300      | 174      | NX410           | 60       |
| AC5440               | 146  | DELTA ACOPLABLE N  | 226     | H264       | 214       | H5300TH    | 85       | NX4C00          | 36       |
| AC5440FC             | 146  | DELTA CON MANGAS N | 226     | H265NT     | 32 / 174  | H5520RF    | 158      | OGCM            | 220      |
| AC5440GY             | 146  | DELTA MONOBLOCK    | 227     | H2708L     | 187       | H5654      | 178      | PM3P214         | 140      |
| AG503                | 162  | DELTA PU N         | 225     | H2706Y     | 187       | H5656      | 130      | PP2328          | 111      |
| AG540                | 56   | DK7                | 67      | H270NR     | 187       | H580MG     | 115      | PU1000 N        | 216      |
| AG541                | 56   | DK72               | 73      | H270R      | 187       | H580NR     | 115      | PU1400          | 142      |
| AG542                | 56   | DK7RDBK            | 67      | H270V      | 187       | H624NT     | 27 / 126 | PU2000          | 143      |
| B113131              | 147  | DM3                | 140     | H270Y      | 187       | H811C55    | 125      | PU2000G         | 143      |
| B115151              | 147  | DM34402L           | 138     | H272NR     | 190       | H821       | 124      | SKST            | 70       |
| B122210              | 166  | DM3440GYMW         | 138     | H273K      | 188       | HAC5440    | 146      | SP4119 N        | 143      |
| B271VRDCHA           | 190  | DM3440MW           | 138     | H279DR     | 187       | HDY008SP   | 32 / 37  | SPAC5440        | 146      |
| B271VRIZDA           | 190  | DM7P241D           | 139     | H282       | 189       | HDY016RF N | 29 / 48  | SUP1M N         | 200      |
| B406VR2 <sup>a</sup> | 182  | DT2                | 72      | H283       | 189       | H6270GY    | 188      | SUP2M N         | 200      |
| B406VRW              | 182  | DY003RF N          | 30 / 38 | H295       | 72        | H6404B     | 195      | SUP3M N         | 200      |
| BAC5440              | 146  | DY004              | 34      | H360 N     | 212       | H65140     | 177      | SUP4M N         | 200      |
| BN5160               | 152  | DY008SP            | 32 / 37 | H370 N     | 213       | H6KSCP300  | 35       | TCRYOLIGHT70X90 | 96       |
| BNPU2000             | 143  | DY009SP            | 34      | H4015MC    | 196       | HKSCP300   | 35       | TKEO2           | 144      |
| BNKSN100NN N         | 147  | DY012BL            | 49      | H404B      | 195       | HMT160 N   | 205      | TKEO3           | 217      |
| BNSP4119 N           | 143  | DY020              | 67      | H404X N    | 194       | HMT180     | 204      | V7001IB         | 150      |
| BPU1400              | 142  | DY040RF N          | 31 / 54 | H406NT N   | 24 / 185  | HPU2000V   | 143      | VITOFIX N       | 223      |
| BPU2000G             | 143  | FLEXINOX           | 224     | H406RF     | 88        | JULIET     | 228      | WILCO           | 221      |
| BRAVO                | 227  | G16800             | 79      | H406V      | 184       | KRO12RF N  | 51       | WILCOFLEX       | 222      |
| BRKSPU100            | 142  | G630               | 128     | H406VRW    | 182       | KRO12FC N  | 51       | XA324           | 171      |
| CGOR28 N             | 201  | G630W              | 129     | H408       | 99        | KS5820     | 69       | XA326           | 171      |



# INDEX BY FAMILY

| REFERENCE                 | PAGE | REFERENCE             | PAGE | REFERENCE             | PAGE | REFERENCE       | PAGE | REFERENCE                  | PAGE |
|---------------------------|------|-----------------------|------|-----------------------|------|-----------------|------|----------------------------|------|
| <b>JUBA NATURE</b>        |      | H4580                 | 46   | K55820                | 69   | 406RF           | 88   | 452A                       | 106  |
| H406NT                    | 24   | NTFOO                 | 46   | 6513M                 | 69   | H406RF          | 88   | 352A                       | 106  |
| 5111PLUS                  | 25   | 310                   | 47   | SKST                  | 70   | H230            | 88   | 250                        | 107  |
| H5111PLUS                 | 25   | 4426                  | 47   | COSKST                | 70   | 6K30            | 89   | 250C                       | 107  |
| H251NTWT N                | 26   | <b>CUT / NITRILE</b>  |      | 4438                  | 70   | 5658TH          | 89   | 450                        | 107  |
| H251NT                    | 27   | HDYO16RF N            | 48   | K55850                | 70   | 566TH N         | 90   | 253A                       | 108  |
| H624NT                    | 27   | DYO12BL               | 49   | <b>THERMAL / HEAT</b> |      | H5115W          | 91   | 253B                       | 108  |
| HDYO16RF N                | 29   | NT30                  | 49   | DT2                   | 72   | 5160W           | 91   | 453A                       | 108  |
| DY003RF N                 | 30   | 9932NKJB              | 50   | 45038CC               | 72   | 252             | 92   | 839BL                      | 108  |
| DY040RF N                 | 31   | KSCN500               | 50   | H295                  | 72   | 5000B           | 92   | 860                        | 108  |
| DY008SP                   | 32   | KR012RF N             | 51   | 5700                  | 73   | 5000W           | 92   | 860GY N                    | 108  |
| HDYO08SP                  | 32   | KR012FC N             | 51   | 570034                | 73   | 5950            | 93   | <b>ONE USE / VINYL</b>     |      |
| H265NT                    | 32   | 4424 N                | 52   | DK72                  | 73   | N100            | 93   | 550                        | 110  |
| <b>CUT PROTECTION</b>     |      | 4590WT N              | 53   | 5200                  | 73   | N110            | 93   | 550B                       | 110  |
| <b>CUT / POLYURETHANE</b> |      | DY040RF N             | 54   | 5235CC                | 74   | 5130W           | 94   | <b>ONE USE / LATEX</b>     |      |
| DY004                     | 34   | 4220RF                | 55   | 280                   | 74   | H5130W          | 94   | PP2328                     | 111  |
| DY009SP                   | 34   | 4230RF                | 55   | 280R                  | 74   | 5130HCW         | 94   | 530                        | 111  |
| 345337                    | 34   | AG540                 | 56   | 28040                 | 74   | H5130HCW        | 94   | 532B                       | 111  |
| KSCP200                   | 35   | AG541                 | 56   | 310                   | 75   | CROLITE         | 94   | <b>ONE USE / NITRILE</b>   |      |
| KSCP300                   | 35   | AG542                 | 56   | 534                   | 75   | CRYOPLUS        | 95   | 570                        | 112  |
| HKSCP300                  | 35   | 5135                  | 57   | 5180                  | 75   | CRYOPLUS55      | 95   | 570NR N                    | 112  |
| HGKSCP300                 | 35   | 534                   | 57   | 5915 N                | 76   | CLEARCRYO       | 96   | 576 N                      | 112  |
| NX4COO                    | 36   | 5915 N                | 58   | 21638                 | 77   | GHETTECRYO      | 96   | 573NR N                    | 113  |
| 4300                      | 36   | 4403HC                | 59   | 21738                 | 77   | TCRYOLIGHT70X90 | 96   | 5800R                      | 114  |
| 4383                      | 36   | 4405                  | 59   | 21416PN               | 78   | CRYOCASE        | 96   | 580NR                      | 114  |
| 4385                      | 36   | NX400                 | 60   | 308                   | 78   | <b>WELDER</b>   |      | 580MG                      | 114  |
| 4411                      | 37   | NX410                 | 60   | G16800                | 79   | 408BC           | 98   | 580GY                      | 114  |
| DY008SP                   | 37   | 4560IM                | 60   | 6B16800               | 79   | 4080CRE         | 98   | 580BL                      | 114  |
| HDYO08SP                  | 37   | H4560IM               | 60   | 5830                  | 79   | 408             | 99   | H580NR                     | 115  |
| DY003RF N                 | 38   | 4550IM N              | 61   | 5630                  | 80   | 40840           | 99   | H580MG                     | 115  |
| 4400                      | 39   | 5813                  | 62   | 5845                  | 80   | H408            | 99   | 590BL                      | 115  |
| 4410                      | 39   | 4211RF                | 62   | 5866                  | 80   | 21638           | 100  | 571                        | 116  |
| 4410RF                    | 39   | H4211RF               | 62   | 3945                  | 81   | 21738           | 100  | 572B                       | 116  |
| 4416                      | 40   | 4212RF N              | 63   | 353                   | 81   | 408K            | 101  | 572NR                      | 116  |
| 4408                      | 40   | 4434 N                | 64   | 3535                  | 81   | 408KS           | 101  | <b>CHEMICAL PROTECTION</b> |      |
| KSCP500                   | 40   | NR00 N                | 65   | 354                   | 81   | 408KSFM         | 102  | 621Y                       | 120  |
| NSP00                     | 41   | 4428                  | 66   | 2068DA38              | 82   | 206AFT          | 102  | 62138                      | 120  |
| NSP10                     | 41   | <b>CUT / UNCOATED</b> |      | <b>THERMAL / COLD</b> |      | 206BFT          | 103  | 621B38                     | 120  |
| 4422                      | 41   | 5020BL                | 66   | H4117                 | 82   | 207BFT          | 103  | 622                        | 120  |
| 4500                      | 42   | DY020                 | 67   | 4590WT N              | 83   | 208             | 104  | 621C                       | 121  |
| 4570RF                    | 42   | 5013BL                | 67   | 347                   | 84   | 408TIG          | 104  | 611B                       | 121  |
| 4540RF                    | 43   | 50136Y                | 67   | 329                   | 84   | 408RTIG         | 104  | 611N                       | 121  |
| H4540RF                   | 43   | DK7                   | 67   | 334                   | 85   | 251C            | 105  | 561160                     | 122  |
| 4213                      | 43   | DK7RDBK               | 67   | 335                   | 85   | 451C            | 105  | 321C                       | 122  |
| <b>CUT / LATEX</b>        |      | DCRNM1                | 68   | H5300TH               | 85   | 451H            | 105  | 321CB                      | 122  |
| 430WW                     | 44   | DCRNM7                | 68   | 259WT                 | 86   | 251H            | 105  | 322                        | 123  |
| 3445                      | 44   | 5010BL                | 68   | H259WT                | 86   | 252A            | 106  | 921                        | 123  |
| 4401                      | 45   | 5010GY                | 68   | 210FT                 | 86   | 252B            | 106  | 92138                      | 123  |
| 4404                      | 45   | <b>CUT / SLEEVES</b>  |      | H412FT                | 87   | 252AH           | 106  | 821                        | 124  |
| 4404HC                    | 45   | 5710                  | 69   | 411CFV                | 87   | 252BH           | 106  | 82138                      | 124  |

## INDEX BY FAMILY

| REFERENCE             | PAGE | REFERENCE                  | PAGE | REFERENCE           | PAGE | REFERENCE                   | PAGE | REFERENCE   | PAGE |
|-----------------------|------|----------------------------|------|---------------------|------|-----------------------------|------|-------------|------|
| H821                  | 124  | DM3                        | 140  | 5160W               | 152  | 340                         | 169  | H270BL      | 187  |
| 811                   | 124  | PM3P214                    | 140  | BN5160              | 152  | H256                        | 169  | H270GY      | 187  |
| 811C38                | 124  | GENERAL USE / POLYURETHANE |      | 5120                | 153  | H257                        | 170  | H270NR      | 187  |
| 711KR                 | 125  | KSPU100                    | 142  | 5150                | 153  | NF00                        | 170  | H270V       | 187  |
| 811C55                | 125  | BRKSPU100                  | 142  | 5118                | 153  | XA324                       | 171  | H270Y       | 187  |
| H811C55               | 125  | PU1400                     | 142  | H5118               | 153  | XA326                       | 171  | H6270GY     | 188  |
| H624NT                | 126  | BPU1400                    | 142  | 5112                | 154  | H259                        | 171  | H273K       | 188  |
| G9527BIB              | 126  | 141210/H141210             | 142  | H5112               | 154  | 218 N                       | 172  | H282        | 189  |
| 5812                  | 127  | PU2000                     | 143  | 4120                | 154  | 5802                        | 173  | H283        | 189  |
| 5813                  | 127  | BNPU2000                   | 143  | H4120               | 154  | 407A                        | 173  | H272NR      | 190  |
| G901                  | 128  | PU2000G                    | 143  | H4117               | 154  | H5300                       | 174  | B271VRDCHA  | 190  |
| G630                  | 128  | BPU2000G                   | 143  | 111801              | 155  | H265NT                      | 174  | B271VRIZDA  | 190  |
| G636                  | 128  | HPU2000V                   | 143  | H111801             | 155  | GENERAL USE / PVC-BIPOLYMER |      | 405B        | 191  |
| G630W                 | 129  | SP4119                     | 143  | H111805             | 155  | 4115                        | 176  | 203MC       | 191  |
| 822                   | 129  | BNSP4119                   | 143  | H1118HV N           | 156  | H4115                       | 176  | 405AMC      | 191  |
| 5651                  | 130  | TKE02                      | 144  | 5115BL              | 157  | NX00                        | 176  | 205MC       | 192  |
| 5655                  | 130  | NL00                       | 144  | H5115BL             | 157  | 5140                        | 177  | 205ML       | 192  |
| 5656                  | 130  | H4114                      | 144  | H5115R              | 157  | H5140                       | 177  | 404C        | 192  |
| H5656                 | 130  | H4119                      | 144  | 5110HCNFT           | 158  | H65140                      | 177  | 4155SMC     | 193  |
| 5656KV                | 131  | GENERAL USE / NITRILE      |      | 5520RF              | 158  | H5140V                      | 177  | 4155SML     | 193  |
| 5657                  | 131  | AC5440                     | 146  | H5520RF             | 158  | 5P227RJDN                   | 178  | 4155FML     | 193  |
| 5658TH                | 132  | SPAC5440                   | 146  | 5111NFT             | 159  | 235CRBI                     | 178  | 404X        | 194  |
| 5627                  | 132  | HAC5440                    | 146  | H5111NFT            | 159  | H5654                       | 178  | H404X N     | 194  |
| 5635                  | 132  | BAC5440                    | 146  | 5111FCNFT           | 159  | GENERAL USE / CUIR          |      | 404ARPC     | 194  |
| 5640                  | 132  | AC5440FC                   | 146  | H5111FCNFT          | 159  | 416                         | 180  | 404ARPL     | 194  |
| 5640RF N              | 132  | AC5440GY                   | 146  | 5111PLUS            | 160  | H416                        | 180  | H6404B      | 195  |
| 227RI                 | 133  | KSN100                     | 147  | H5111PLUS           | 160  | 416B                        | 180  | 404B        | 195  |
| 235RI                 | 133  | KSN100NN N                 | 147  | 566                 | 160  | 418                         | 180  | H404B       | 195  |
| 240RI                 | 133  | BNKSN100NN N               | 147  | 567                 | 160  | 416VAC                      | 180  | 404BR       | 195  |
| 5681                  | 133  | 113131                     | 147  | 581                 | 161  | 4105                        | 181  | 404ARPCB    | 196  |
| 5683                  | 134  | B113131                    | 147  | 5519                | 161  | 4105F                       | 181  | 404ARPCBKW  | 196  |
| 5735                  | 134  | B115151                    | 147  | CJ568               | 162  | 406VRW                      | 182  | 404ARK      | 196  |
| GENERAL USE / TEXTILE |      | 1151FC N                   | 148  | CJ569               | 162  | B406VRW                     | 182  | 401SMC      | 196  |
| 413AP                 | 136  | 116161                     | 149  | A6503               | 162  | H406VRW                     | 182  | H401SMC     | 196  |
| 413APB                | 136  | 1161FC                     | 149  | 5114                | 163  | 406VR2 <sup>a</sup>         | 182  | 404AMC      | 197  |
| 4135P                 | 136  | 2001                       | 150  | 5116FC              | 163  | B406VR <sup>2a</sup>        | 182  | 204MC       | 197  |
| 413BLA                | 136  | 2002                       | 150  | H5116FCV N          | 164  | 211                         | 183  | 204ML       | 197  |
| 440COMEN              | 136  | V7001IB                    | 150  | GENERAL USE / LATEX |      | H211                        | 183  | 204RPC      | 198  |
| 440COWOMEN            | 136  | 8001IY                     | 150  | KSLX100             | 166  | 213                         | 183  | 204RPL      | 198  |
| 444                   | 137  | 8001IB                     | 150  | B122210             | 166  | H411IN                      | 183  | 204RPFC     | 198  |
| 440                   | 137  | 8002IB                     | 150  | H122210G            | 166  | 406V                        | 184  | 204RPFL     | 198  |
| 5099                  | 137  | 3001                       | 151  | 251                 | 167  | H406V                       | 184  | DIELECTRICS |      |
| DM34402L              | 138  | 3002                       | 151  | H251                | 167  | 406VN                       | 184  | CLASE00     | 200  |
| DM3440MW              | 138  | 9912                       | 151  | 254                 | 167  | H406NT                      | 185  | CLASE0      | 200  |
| DM3440GYMW            | 138  | 9922                       | 151  | H254G               | 167  | H210M                       | 185  | CLASE1      | 200  |
| 440DP                 | 139  | 9901                       | 152  | H251NT              | 167  | 217C                        | 186  | CLASE2      | 200  |
| 440DPP                | 139  | 9902                       | 152  | H255                | 168  | 210HIB                      | 186  | CLASE3      | 200  |
| DM7P2410              | 139  | 9911                       | 152  | H253                | 168  | 210HIBG                     | 186  | CLASE4      | 200  |
| H414P                 | 139  | 5160                       | 152  | 258                 | 168  | H279DR                      | 187  | SUP1M N     | 200  |
| 5080                  | 140  | 5160HC                     | 152  | 300                 | 169  | H270R                       | 187  | SUP2M N     | 200  |

## INDEX BY FAMILY

| REFERENCE                       | PAGE | REFERENCE            | PAGE     | REFERENCE  | PAGE      | REFERENCE            | PAGE | REFERENCE          | PAGE |
|---------------------------------|------|----------------------|----------|------------|-----------|----------------------|------|--------------------|------|
| SUP3M N                         | 200  | 4422                 | 218      | H414P      | 139       | H404X N              | 194  | REGULATIONS<br>237 |      |
| SUP4M N                         | 200  | 4416                 | 218      | H141210    | 142       | HG404B               | 195  |                    |      |
| CGM00                           | 201  | 5683                 | 218      | HPU2000V   | 143       | H404B                | 195  |                    |      |
| CGM0                            | 201  | <b>METALLIC MESH</b> |          | H4114      | 144       | H401SMC              | 196  |                    |      |
| CGM1                            | 201  | OGCM                 | 220      | H4119      | 144       | HMT180               | 204  |                    |      |
| CGM2                            | 201  | WILCO                | 221      | H4120      | 154       | HMT160               | 205  |                    |      |
| CGM3                            | 201  | WILCO FLEX           | 222      | HAC5440    | 146       | H204FSML             | 206  |                    |      |
| CGM4                            | 201  | MAILLINOX            | 223      | H5118      | 153       | H223VR               | 210  |                    |      |
| CGOR28 N                        | 201  | VITOFIX              | 223      | H5112      | 154       | H360                 | 212  |                    |      |
| CGOOR28 N                       | 201  | LIGHTINOX            | 223      | H111801    | 155       | H370                 | 213  |                    |      |
| Z12CEML                         | 202  | FLEXINOX             | 224      | H111805    | 155       | H264                 | 214  |                    |      |
| 105CB                           | 202  | DELTA THERMO         | 225      | H1118HV N  | 156       | H141530              | 217  |                    |      |
| CG117                           | 202  | DELTA PU N           | 225      | H51158L    | 157       | 621Y                 | 120  |                    |      |
| CG352                           | 202  | DELTA ACOPLABLE N    | 226      | H5115R     | 157       | 62138                | 120  |                    |      |
| CG35P                           | 202  | DELTA CON MANGAS N   | 226      | H5520RF    | 158       | 621B38               | 120  |                    |      |
| <b>SPECIALS / CHAINSAWS</b>     |      | DELTA MONOBLOCK      | 227      | H5111NFT   | 159       | 622                  | 120  |                    |      |
| MT140                           | 204  | BRAVO                | 227      | H5111FCNFT | 159       | 621C                 | 121  |                    |      |
| HMT180                          | 204  | LIMA                 | 228      | H5116FCV   | 164       | 611B                 | 121  |                    |      |
| MT160 N                         | 205  | JULIET               | 228      | H122210G   | 166       | 611N                 | 121  |                    |      |
| HMT160 N                        | 205  | <b>RETAIL</b>        |          | H251       | 167       | 321C                 | 122  |                    |      |
| MT170RF N                       | 205  | H406NT               | 24 / 185 | H254G      | 167       | 321CB                | 122  |                    |      |
| <b>SPECIAL / FORESTRY</b>       |      | H5111PLUS            | 25 / 160 | H255       | 168       | 322                  | 123  |                    |      |
| Z04RPL40FR                      | 206  | H251NTWT N           | 26       | H253       | 168 / 214 | 921                  | 123  |                    |      |
| Z04FSML                         | 206  | H251NT               | 27 / 167 | H256       | 169       | 92138                | 123  |                    |      |
| H204FSML                        | 206  | H624NT               | 27 / 126 | H257       | 170       | 821                  | 124  |                    |      |
| Z04FML                          | 206  | HDY016RF N           | 29 / 48  | H259       | 171       | 82138                | 124  |                    |      |
| Z04FSFR N                       | 207  | HDY008SP             | 32 / 37  | H5300      | 174       | 811                  | 124  |                    |      |
| <b>SPECIALS / FIREFIGHTERS</b>  |      | H265NT               | 32 / 174 | H4115      | 176       | 811C38               | 124  |                    |      |
| NR00 N                          | 208  | HKSCP300             | 35       | H5140      | 177       | 711KR                | 125  |                    |      |
| 31186C1                         | 209  | HGKSCP300            | 35       | H65140     | 177       | 811C55               | 125  |                    |      |
| <b>SPECIAL / ANTI-PUNCTURE</b>  |      | H4540RF              | 43       | H5140V     | 177       | 6901                 | 128  |                    |      |
| 4960                            | 209  | H4580                | 46       | H5654      | 178       | 6630                 | 128  |                    |      |
| <b>SPECIAL / ANTI-VIBRATION</b> |      | H4560IM              | 60 / 210 | H416       | 180       | 6636                 | 128  |                    |      |
| H223VR                          | 210  | H4211RF              | 62       | H406VRW    | 182       | 6630W                | 129  |                    |      |
| <b>SPECIAL / ANTI-IMPACT</b>    |      | H295                 | 72       | H211       | 183       | 822                  | 129  |                    |      |
| 4560IM                          | 210  | H4117                | 82 / 154 | H411IN     | 183       | BRKSPU100            | 142  |                    |      |
| H4560IM                         | 210  | H5300TH              | 85       | H406V      | 184       | BPU1400              | 142  |                    |      |
| 4550IM N                        | 211  | H259WT               | 86       | H210M      | 185       | BNPU2000             | 143  |                    |      |
| <b>SPECIAL / MOTORCYCLISTS</b>  |      | H412FT               | 87       | H279DR     | 187       | BPU2000G             | 143  |                    |      |
| H360 N                          | 212  | H406RF               | 88       | H270R      | 187       | BNSP4119             | 143  |                    |      |
| H370 N                          | 213  | H230                 | 88       | H270BL     | 187       | BAC5440              | 146  |                    |      |
| <b>SPECIAL / CHILDREN</b>       |      | H5115W               | 91       | H270GY     | 187       | BNKSN100N N          | 147  |                    |      |
| H253                            | 214  | H5130W               | 94       | H270NR     | 187       | B113131              | 147  |                    |      |
| H264                            | 214  | H5130HCW             | 94       | H270V      | 187       | B115151              | 147  |                    |      |
| <b>ANTISTATICS</b>              |      | H408                 | 99       | H270Y      | 187       | BN5160               | 152  |                    |      |
| PU1000 N                        | 216  | H580MG               | 115      | HG270GY    | 188       | B122210              | 166  |                    |      |
| TKE03                           | 217  | H580NR               | 115      | H273K      | 188       | B406VRW              | 182  |                    |      |
| 141520                          | 217  | H821                 | 124      | H282       | 189       | B406VR2 <sup>3</sup> | 182  |                    |      |
| 141530                          | 217  | H811C55              | 125      | H283       | 189       | B271VRDCHA           | 190  |                    |      |
| H141530                         | 217  | H5656                | 130      | H272NR     | 190       | B271VRIZDA           | 190  |                    |      |

# NATURE



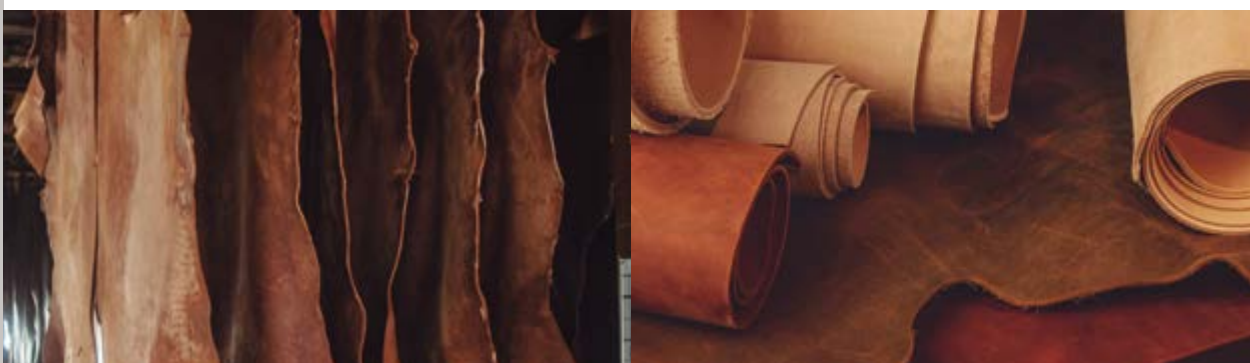
JUBA NATURE IS A CONCEPT THAT COMBINES HAND PROTECTION AND ENVIRONMENTAL CARE. THE JUBA NATURE COLLECTION ADAPTS TO TODAY'S DEMANDS FOR PROTECTION AND SAFETY, FOCUSING ON MORE SUSTAINABLE AND ENVIRONMENTALLY FRIENDLY MATERIALS.

# VEGETABLE TANNING

## AN ARTISAN METHOD. RESPECTFUL AND DURABLE

For the tanning process of this glove, vegetable extracts have been used, therefore it does not contain any chemical agent, such as chrome. The raw materials used for vegetable tanning are the natural tannins obtained from different parts of plants, trunks, leaves and vegetables. As well as traditional and artisan craft, it is a sustainable and respectful process with the environment, since the waste from vegetable tanning is recyclable.

The result of this handmade process is a high-quality product, which offers an exceptional touch as well as a very soft fitting.



## H406NT JUBA NATURE

Goat leather gloves.

### FEATURES

- **Natural:** tanned only with plant extracts without chemical products.
- **Sustainable:** all the elements used on its manufacture are naturals and do not cause damage in the environment.
- Extra quality leather.
- Breathable.
- Comfortable and very flexible.
- Elasticated wrist.
- Soft touch.
- Available with exclusive header card for retail.

Sizes: 8 / 9 / 10

Thickness: 0,7-0,8 mm



### USES

Driving / Assembly / Utilities and agricultural use



12

120



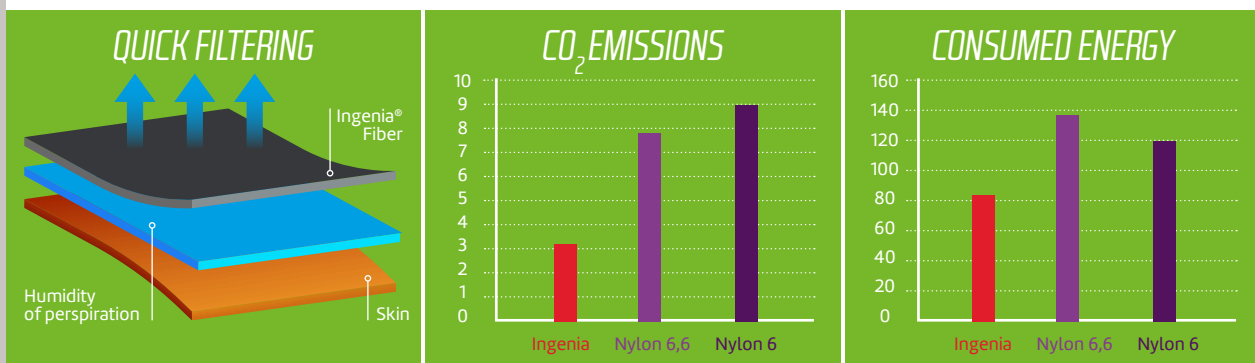
# INGENIA® FIBER

## POLYMER OF VEGETABLE ORIGIN AND RENEWABLE

Ingenia® is an innovative high-performance fiber created partially on a vegetable basis, thus reducing environmental impact. It contains 37% sustainably produced materials, uses 30% less energy and emits 63% less gases than the same quality of an equivalent filament (polyester and nylon).

Ingenia® is a continuous filament manufactured using an air-needling technique that combines a series of filaments to produce a single yarn with extraordinary properties in terms of lightness and resilience.

The main advantages of Ingenia are cottony softness, flexibility, resilience and breathability. Its molecular structure recovers its shape after use. Quickly filters moisture by expelling it from the hand. Chlorine and UV resistant.



H511PLUS  
Header  
card



Breathability

## 5111PLUS/H5111PLUS NATURE

Ingenia® fiber mixed with polyester, nylon and elastane glove with PFT (Premium Foam Technology) Nitrile technology coating on palm.

### FEATURES

- Excellent dexterity
- Very elastic and comfortable.
- Quickly absorbing moisture and expelling it from the hand, providing great comfort.
- Excellent grip on dry and oily surfaces.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Suitable for use with touchscreen devices (thumb and index finger)
- Chlorine and UV resistant.
- Available with individual blister for retail (H5111PLUS).
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.
- The DERMATEST® seal guarantees excellent skin tolerance against prolonged contact of the glove with the skin.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 15 gauge



### USES

General handling without risk of cutting in dry, moist and oily environments / Light assembly work / Maintenance and installations / General mechanical maintenance / Automotive industry / Wood industry / Logistics and warehouses / Works requiring touchscreen terminals.



10 120



5111PLUS

# WE TAKE CARE OF THE PLANET

## 2 X 500ML BOTTLES LESS FOR EACH PAIR

The production process and the use of recycled materials represent an environmental benefit thanks to the reduction of the carbon footprint and plastic waste.

PET bottles and remains of cotton reconverted into textile fiber, which means less energy consumption, less water consumption and a better use of resources.



**Water saved**  
48l/pair



**Biomass energy**  
99% less CO<sub>2</sub>



**CO<sub>2</sub> reduced**  
37g/pair



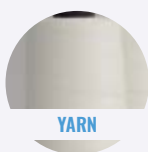
**Recycled materials**  
62% recycled fibers



BOTTLES



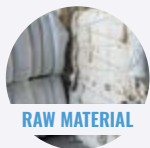
POLYESTER CHIPS



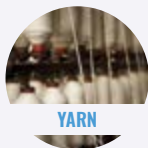
YARN



PRE-CONSUMER COTTON



RAW MATERIAL



YARN



GLOVES



CAT.II



3242B



X2XXX



X1X



## H251NTWT JUBA NATURE

Recycled polyester/cotton covered with wrinkled latex with inner lining.

### FEATURES

- Polyester/cotton liner of 62% recycled fibers. Its manufacturing process implies a reduction in water and energy consumption as well as a carbon footprint and plastic waste.
- Good abrasion resistance, increased durability.
- The inner lining provides comfortable warmth and an unmatched feel, keeps the temperature of the hands stable cold environments.
- Resistant to contact heat (250°C for 15") and cold.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Available with exclusive header card for retail.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Construction / Quarries / Stone and slate handling / Ceramic industry / Gardening and forestry work / Agriculture / Steel framework / Waste collection / Winter Jobs and outdoor maintenance.



6

60





## H251NT JUBA NATURE

Recycled polyester/cotton coated with crinkle latex.

### FEATURES

- 44% recycled polycotton liner composed by 25% recycled polyester and 19% of recycled cotton. The production process employs significantly less water and energy consumption along with reduced carbon footprint and plastic waste.
- Excellent wet and dry grip.
- Good resistance to abrasion, greater durability.
- Withstands contact heat up to 250° for 15”.
- Absorbs sweat, keeping hands comfortable and cool.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- With exclusive header card for retail.

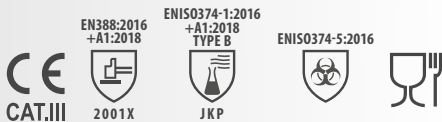
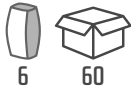
Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



### USES

Construction / Quarries, stone and slate handling / Ceramic industry / Gardening and forestry work / Agriculture / Rebar work / Waste collection



## H624NT JUBA NATURE

Unsupported biodegradable nitrile glove.

### FEATURES

- This glove has been developed incorporating an bio nanomaterial that accelerates the biodegradation of nitrile, without compromising its performance. Self-destruction capacity through a 100% biological process activated when discarded.
- Ultra-light weight that brings great sensitivity and dexterity.
- Solvent resistant, without flocking.
- Anti-slip pattern for good grip on dry and wet surfaces.
- Chlorination for easy donning and doffing.
- Free of extractable proteins.
- Chemical resistance.
- Suitable for food use.
- Individual box for retail.

Sizes: 6 / 7 / 8 / 9 / 10

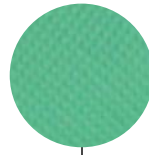
Thickness: 0,20 mm

Length: 33 cm



### USES

Automotive and aerospace industry / Canning and food industries / Industrial cleaning / Laboratories / Petrochemical industry / Pharmaceutical manufacturing / Printing / Food industry



Anti-slip pattern



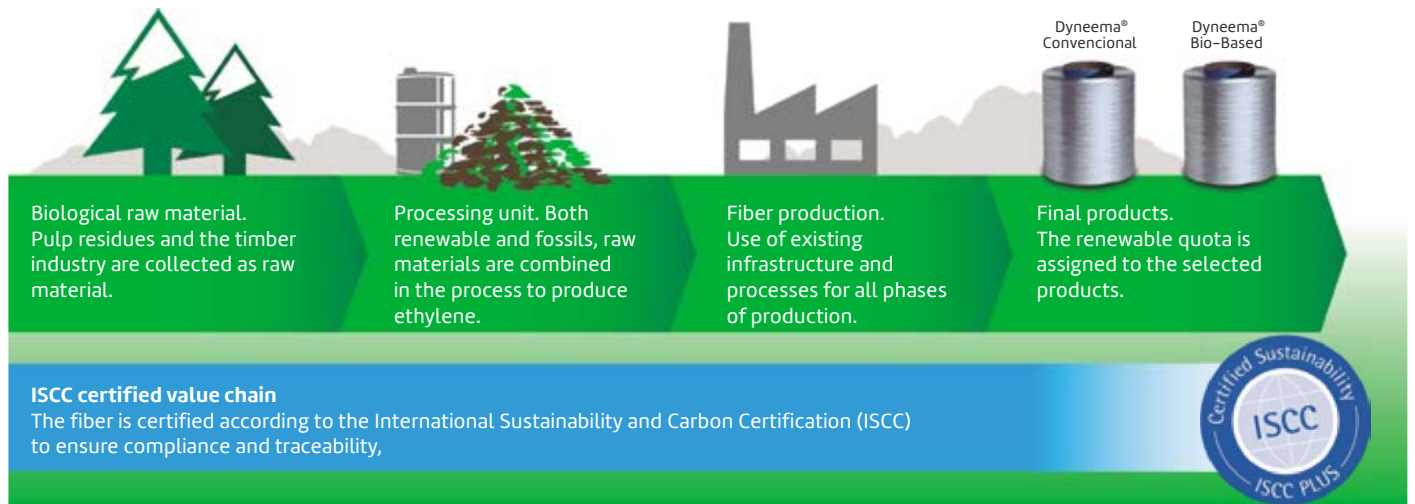


# New Dyneema® BIO-BASED fiber

## Same performance, lower carbon footprint

The textile engineering company Dyneema® has been the first to develop an HMPE fiber (ultra-high molecular weight polyethylene) from a biological raw material: **we are talking about Dyneema® Bio-Based**. This new fiber comes from bio-based feedstock, specifically from waste from the wood and pulp industries. Organic feedstock combined with fossil raw material produces ethylene, which is the main component to manufacture Dyneema® fiber. The result is a fiber of organic origin with the same features as conventional fiber: cut protection, comfort, flexibility, breathability.

### MASS BALANCE EXPLANATION - From trees to the strongest fiber



To guarantee the process, all the organic material used comes from sustainable sources and is certified by the ISCC.

**Dyneema® Bio-Based fiber** has a significantly lower carbon footprint since CO<sub>2</sub> emissions are drastically reduced compared to other anti-cut fibers; up to 90% less carbon dioxide emissions in the manufacturing process compared to generic HMPE fiber.

### NEW DYNEEMA® BIO-BASED FIBER - Same performance, lower carbon footprint

| CARBON FOOTPRINT COMPARISON | Reduce                  | Compared with 1 ton   | = | Recharge of mobile | Tree cultivation in 10 years |
|-----------------------------|-------------------------|-----------------------|---|--------------------|------------------------------|
|                             |                         |                       |   | 673 K              | 83                           |
| 1 ton of Dyneema® Bio-Based | 5 Tons CO <sub>2</sub>  | Dyneema® conventional | = | 673 K              | 83                           |
|                             | 6 Tons CO <sub>2</sub>  | Nylon                 | = | 760 K              | 99                           |
|                             | 9 Tons CO <sub>2</sub>  | Aramid                | = | 1.1 M              | 149                          |
|                             | 29 Tons CO <sub>2</sub> | HMPE Generic          | = | 3.7 M              | 480                          |



# NEW



## HDY016RF NATURE

Dyneema® Bio-Based fiber with nitrile foam coating

### FEATURES

- Dyneema® Diamond's technology does not contain fiberglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- Excellent resistance to abrasion and perforation.
- Ergonomic and breathable.
- Strong grip on greasy and wet surfaces.
- Nitrile foam coating provides flexibility.
- Suitable for touch devices.
- Available with recycled header card for retail.
- Nitrile reinforcement on thumb crotch to extend durability.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 15 gauge



### USES

Automotive / Aeronautics and renewables / Domestic appliance industry / Plastic injection and molding / Bottling lines / Parts machining





# NEW



## DY003RF NATURE

Dyneema® Bio-Based fiber with polyurethane coating on palm.

### FEATURES

- Dyneema® Diamond's technology does not contain fiberglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- Excellent touch, lightness and flexibility.
- Washable.
- Feeling of freshness, great breathability.
- Good grip on dry and slightly oily environments.
- Excellent resistance to abrasion, greater durability.
- Nitrile reinforcement on thumb crotch, a high-wear area.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 15 gauge



### USES

Automotive / Aeronautics / Renewable energies / Home appliance industry



10

120



NEW



## DY040RF NATURE

Dyneema® Bio-Based fiber and steel fiber with nitrile foam coating.

### FEATURES

- Dyneema® Diamond's technology does not contain fiberglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- High cut protection.
- Excellent grip in wet, oily and dry environments.
- Nitrile reinforcement on thumb crotch to extend durability.
- Suitable for touchscreen terminals.
- Nitrile foam coating provides flexibility and excellent grip.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 15 gauge



### USES

Assembly and sub-assembly of metal parts / Metal transformation / Installations and maintenance / Automotive / Aeronautical assembly and maintenance / Glass handling







HDY008SP velcro closure for a better fit.

# DY008SP/HDY008SP NATURE

Dyneema® Bio-Based fiber with polyurethane coated on palm.

## FEATURES

- Made of Dyneema® Bio-Based fiber, sourced from waste from the pulp and wood industries, mixed with fossil raw materials to produce ethylene (the raw material used to produce Dyneema®).
- CO<sub>2</sub> emissions are reduced by 90% and it allows to reduce the carbon footprint.
- It offers the same performance, touch and longevity as conventional Dyneema® fiber.
- Certified with the ISCC (International Sustainability and Carbon Certification).
- Washable, it provides excellent touch, lightness and flexibility.
- Feeling of freshness due to its great breathability.
- Good grip on dry and slightly oily environments.
- Excellent resistance to abrasion, greater durability.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.
- Available with exclusive header card for retail, velcro closure for a better fit (HDY008SP).

Sizes **DY008SP**: 6 / 7 / 8 / 9 / 10 / 11 - Sizes **HDY008SP**: 7 / 8 / 9 / 10  
 Thickness: gauge 13



## USES

Food industry / Automotive / Aeronautics / Renewable energies / Domestic appliance industry / Glass industry / Injection and molding of plastics / Assembly of machines and equipment



HDY008SP



DY008SP



# H265NT JUBA NATURE

Recycled polyester with sandy latex coating spandex on palm.

## FEATURES

- Seamless liner outstanding fitting.
- The polyester support is made up of 49% recycled fibers, so its production reduces the generation of waste contributing to the development of the circular economy.
- It offers great flexibility and extra comfort, adapting perfectly to the hand.
- Provides a solid grip in dry and wet environments.
- Available with exclusive header card for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
 Thickness: 15 gauge



## USES

General use / Applications without cutting risk requiring touch / Assembly lines / Automotive / Logistics and warehouse / Facilities / Light maintenance



49% of the polyester liner comes from pet bottles.



# CUT



WE PRESENT A WIDE AND ASSORTED OFFER OF GLOVES BUILT ON DIFFERENT CUT-RESISTANT TECHNICAL SUPPORTS: SUCH AS DYNEEMA® FIBER, DYNEEMA DIAMOND®, K-ROCK® AND KEVLAR®; WHICH, COMBINED WITH THE MOST COMPETENT COATINGS ON THE MARKET, PROVIDE DIFFERENT DEGREES OF CUT PROTECTION AND GRIP LEVELS FOR ALL TYPES OF INDUSTRIAL ENVIRONMENTS WHERE THERE IS A RISK OF CUT.





## DY004 POWER FIT

Dyneema® shell with polyurethane coating on palm.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Wasable up to 60°.
- Great grip in dry, slightly moist and oiled conditions.
- High resistance to abrasion, greater durability.
- Fresh feeling thanks to its breathability.
- Extra touch, lightness and flexibility.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 13 gauge



### USES

Class industry / Handling of aluminum profiles / Enclosures / Plasterboard / Handling of plastic and metal straps



## DY009SP POWER FIT

Dyneema® Diamond shell with polyurethane coating on palm and half back.

### FEATURES

- Dyneema® Diamond does not contain glass fibre to increase the level of cut protection, which avoids allergic reactions and irritation on wearer's skin.
- 3/4 coated for added protection.
- Extra touch, lightness and flexibility.
- Great resistance to abrasion, greater durability.
- Fresh feeling thanks to its breathability.
- Good grip on dry, slightly humid or oiled conditions.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 13 gauge



### USES

Automotive / Aeronautics and renewables / Home appliances industry (white line) / Plastic injection molding / Bottling lines



## 345337 POWER CUT

Dyneema® Diamond fibre and synthetic fibres coated with polyurethane on palm and impact TPR protectors on back and fingers.

### FEATURES

- Dyneema® Diamond does not contain glass fibre to increase the level of cut protection, which avoids allergic reactions and irritation on wearer's skin.
- Fresh feeling thanks to its breathability.
- Extra touch, lightness and flexibility.
- Great resistance to abrasion, greater durability.
- Good grip on dry, slightly humid or oiled conditions.
- Very flexible thermoplastic rubber (TPR) protectors on the back and fingers, enhanced protection on the back area.

Sizes: 8 / 9 / 10  
Thickness: 13 gauge

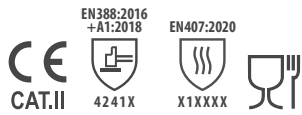


### USES

Handling of heavy and sharp parts (glass, granite and sheet metal) / Gas extraction industry / Petrochemicals / Automotive / Glass industry / Aeronautics







## KSCP200 KEEP SAFE

Nylon / Kevlar® shell with polyurethane coating on palm.

### FEATURES

- Excellent performance against wear and tear and superficial cuts.
- Precise grip on dry, slightly moist or greasy conditions.
- Resistant to contact heat (100°C for 15").
- Suitable for food handling.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Automotive / Assembly lines / Aeronautical / Timber industry / Handling and component assembly in dry and lightly greased environments / Food industry



## KSCP300/HKSCP300 KEEP SAFE

HPPE / polyester / spandex shell with PU palm coating.

### FEATURES

- Excellent performance against wear and tear and superficial cuts.
- Precise grip on dry, slightly moist or greasy conditions.
- Fresh feeling thanks to its breathability.
- Available with individual header card for retail (HKSCP300).

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



KSCP300

HKSCP300

### USES

Automotive / Plastic injection molding / Glass industry / Aeronautics and renewables / Home appliance industry



## HGKSCP300 GARDEN

HPPE / polyester / elastane shell with PU palm coating.

### FEATURES

- Excellent performance against wear and tear and superficial cuts.
- Precise grip on dry, slightly moist or greasy conditions.
- Fresh feeling thanks to its breathability.
- With individual header card for retail.

Sizes: 7 / 8 / 9 / 10  
Thickness: 13 gauge





## NX4C00 NINJA X4

Synthetic yarn and fibreglass liner with polyurethane coating on palm.

### FEATURES

- Great resistance to abrasion, greater durability.
- Good grip on dry, slightly moist or greasy surfaces.
- Extra touch and flexibility.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.



Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 10 gauge



### USES

Glass sector / Metal sheets handling / Pulp & paper industry / Automotive / Aeronautics / Energy sector (renewables)



## 4300 POWER CUT

Nylon / fibreglass / elastane shell, bipolymer (PU and nitrile) coating on palm.

### FEATURES

- Bipolymer technology that mixes materials offering extreme grip, breathable, thick and flexible.
- Excellent resistance to abrasion.
- Bi-polymer coating: PU provides flexibility and feel while nitrile provides mechanical resistance.
- Sanitized® hygienic function.

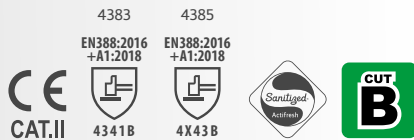
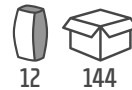


Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Automotive / Machining / Bottling / Inspection / Loading and unloading



## 4383/4385 FLEX CUT

Nylon and fibreglass glove with polyurethane coating on palm.

### FEATURES

- High resistance to abrasion, greater durability.
- Precise grip on dry and slightly oily surfaces.
- Dexterity and breathability.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 13 gauge

### USES

Automotive / Plastic injection moulding / Pulp and paper industry / Energy industry (renewables) / Warehouse



4383



4385

**WHILE STOCKS LAST**





## 4411 POWER FIT

Aramid and glassfibre shell with polyurethane palm coating, polyester and elastane, coated with polyurethane on the palm.

### FEATURES

- Resists contact heat up to 100° during 15”.
- Very lightweight and flexible providing more comfort.
- Outstanding touch and breathability.
- Excellent grip in dry, slightly oily and wet environments.

Sizes: 6 / 7 / 8 / 9 / 10

Thickness: 18 gauge



### USES

Automotive / Aeronautics / Glass industry / Maintenance and industrial assembly / Lightweight component manufacturing / Metal sheets and oiled parts handling



12 120



## DY008SP/HDY008SP NATURE

Dyneema® Bio-Based fiber with polyurethane coated on palm.

### FEATURES

- Made of Dyneema® Bio-Based fiber, sourced from waste from the pulp and wood industries, mixed with fossil raw materials to produce ethylene (the raw material used to produce Dyneema®).
- CO<sub>2</sub> emissions are reduced by 90% and it allows to reduce the carbon footprint.
- It offers the same performance, touch and longevity as conventional Dyneema® fiber.
- Certified with the ISCC (International Sustainability and Carbon Certification).
- Washable, it provides excellent touch, lightness and flexibility.
- Feeling of freshness due to its great breathability.
- Good grip on dry and slightly oily environments.
- Excellent resistance to abrasion, greater durability.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.
- Available with exclusive header card for retail, velcro closure for a better fit (HDY008SP).

Sizes **DY008SP**: 6 / 7 / 8 / 9 / 10 / 11 - Sizes **HDY008SP**: 7 / 8 / 9 / 10

Thickness: gauge 13



### USES

Food industry / Automotive / Aeronautics / Renewable energies / Domestic appliance industry / Glass industry / Injection and molding of plastics / Assembly of machines and equipment



10 120



HDY008SP  
velcro closure  
for a better fit.

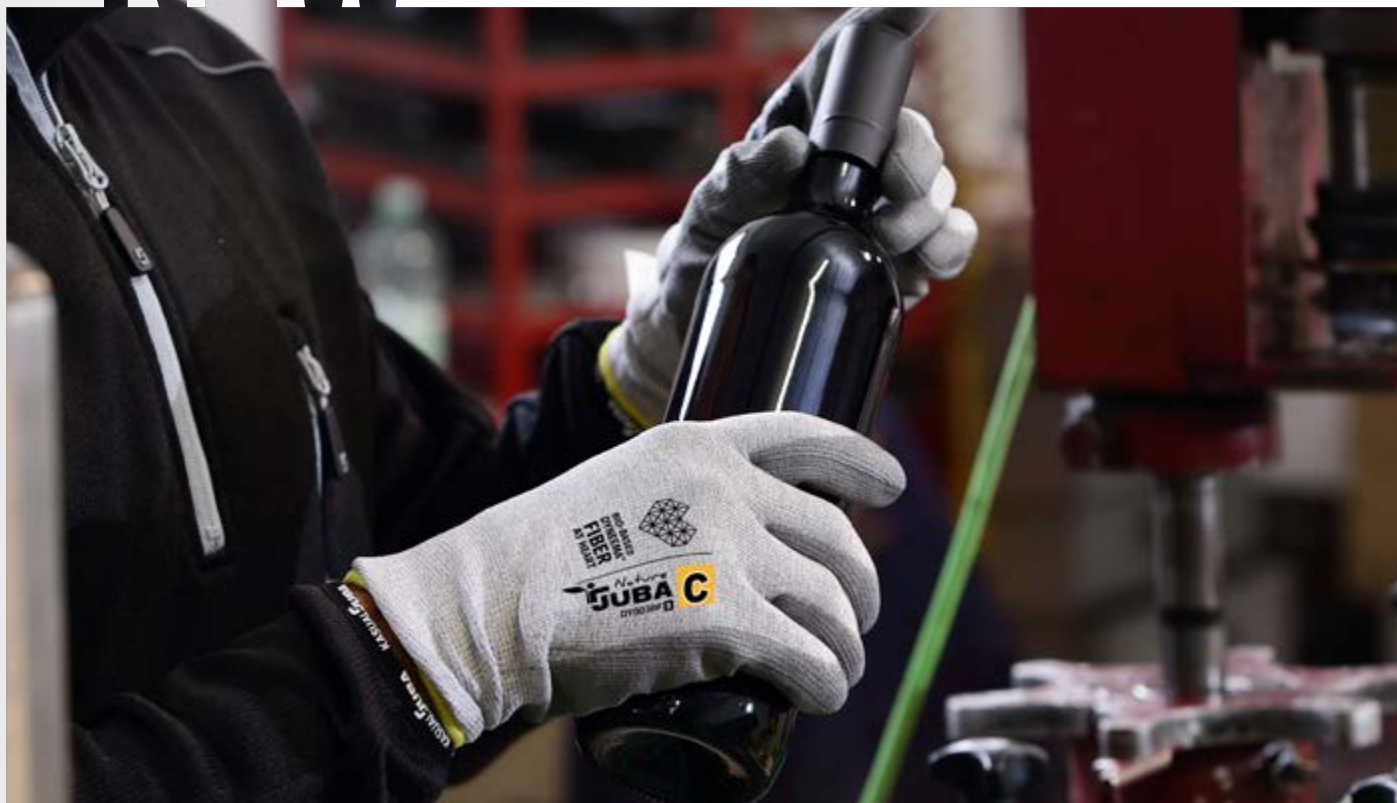
HDY008SP



DY008SP



# NEW



## DY003RF NATURE

Dyneema® Bio-Based fiber with polyurethane coating on palm.

### FEATURES

- Dyneema® Diamond's technology does not content fibreglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- Excellent touch, lightness and flexibility.
- Washable.
- Freshness, great breathability.
- Good grip on dry, slightly oily and humid environments.
- Excellent resistance to abrasion, greater durability.
- Nitrile reinforcement on thumb crotch, a high-wear area.

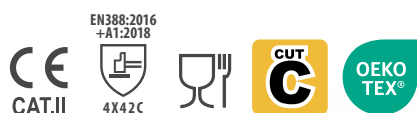
Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 15 gauge



### USES

Automotive / Aeronautics / Renewable energies / Home appliance industry





## 4400 POWER CUT

Dyneema® mixed with fibreglass glove with polyurethane coating on palm.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Wasable at 60°C.
- High resistance to abrasion, greater durability.
- Freshness and breathability.
- Extra touch, lightweight and flexibility.
- Suitable for food handling.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 10 gauge



### USES

Food industry / Automotive / Aeronautics / Renewable energies / Home appliances industry (white line) / Plastic injection molding



## 4410 POWER CUT

Fibra Dyneema® and glassfibre shell with polyurethane 3/4 coating.

### FEATURES

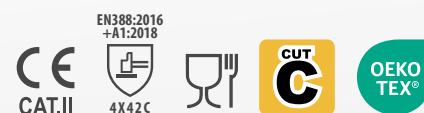
- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Wasable at 60°C.
- Extra touch, lightness and flexibility.
- High resistance to abrasion, greater durability.
- Fresh feeling thanks to its breathability.
- Good grip in dry, oily and wet environments.
- Suitable for food handling.
- 3/4 coated for added protection for added protection.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 10 gauge



### USES

Food industry / Automotive / Aeronautics / Renewable energies / Home appliances industry (white line) / Plastic injection molding



## 4410RF POWER CUT

Fibra Dyneema® y fibra de vidrio, sin costuras, recubrimiento de poliuretano en medio dorso, refuerzo entre el pulgar y el índice.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Wasable at 60°C.
- Extra touch, lightness and flexibility.
- High resistance to abrasion, greater durability.
- Fresh feeling thanks to its breathability.
- Good grip in dry, oily and wet environments.
- Suitable for food handling.
- Water-based PU reinforcement between index and thumb, hardest wearing area.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 10 gauge



### USES

Food industry / Automotive / Aeronautics / Renewable energies / Home appliances industry (white line) / Plastic injection molding







# 4416 POWER CUT X-TATIC

Dyneema® Diamond and carbon fibre, 3/4 polyurethane coated.

### FEATURES

- Dyneema® Diamond's technology does not contain fiberglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- Seamless and washable.
- Fiberglass free, reduces skin irritation.
- Excellent touch, lightness and flexibility.
- Freshness, great breathability.
- Half coated for added protection.
- Good grip on dry and slightly oily environments.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Pair individually packed in polybag.

Sizes: 8 / 9 / 10  
Thickness: 13 gauge



### USES

Electronic manufacturing / Assembly, maintenance, inspection of cabling or fibre optics / Maintenance of machinery with antistatic risk / Automotive / Aerospace



# 4408 POWER CUT

Dyneema® Bio-Based fibre with polyurethane coating on palm.

### FEATURES

- Dyneema® Biobased fibre.
- Excellent touch, lightness and flexibility.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.
- Freshness, great breathability.
- Good grip on dry and slightly oily or humid environments.
- Suitable for food handling.
- Polybag packed individually.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Food industry / Automotive / Aeronautics / Renewable energies / Household appliances industry / Glass industry / Plastic injection molding / Assembly of machines and equipment



# KSCP500 KEEP SAFE

HPPE, glass, polyester, nylon and spandex shell, PU palm.

### FEATURES

- Excellent performance against wear and tear and good cut protection.
- Precise grip in dry, slightly moist or greasy environments.
- Freshness, great breathability.

Sizes: 5 (NEW) / 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Injection moulding / Automotive / Aeronautics / Sheet metal handling





## NSP00/NSP10 NINJA SILVER PLUS

Dyneema® fibre, fibreglass, elastane, polyurethane palm and 3/4 coating.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°C.
- Excellent touch, lightness and flexibility.
- High resistance to abrasion, greater durability.
- Freshness due to its high breathability.
- Good grip in dry, slightly wet or oily environments.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10

Thickness: 13 gauge

### USES

Automotive / Aeronautics / Renewable energies / Household appliances industry (white line) / Glass industry / Plastic injection molding / Assembly of machines and equipment



12

144



NSP00  
Palm coating

NSP10  
Half coating

## ATEX ENVIRONMENTS



## 4422 POWER CUT

K-ROCK® fibre with PU palm coating. Antistatic.

### FEATURES

- K-ROCK® textile technology, provides touch, lightness, flexibility and comfort.
- Freshness due to its high breathability.
- Excellent grip in dry, slightly wet and oiled environments.
- Touch screen capability in all fingers to facilitate work with touch terminals.
- Electrostatic charge dissipative protective glove to minimize risk of explosions in areas with flammable or explosive atmospheres.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 15 gauge



### USES

Touch screen devices / Maintenance of machinery with antistatic risk / Electronic manufacturing / Appliances industry / Renewable energy.



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120



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## 4500 POWER CUT

Dyneema® fibre, other synthetic fibres and elastane, polyurethane palm coating.

### FEATURES

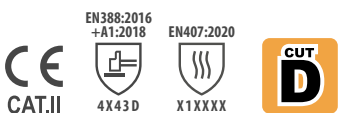
- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Wasable at 60°C.
- Excellent touch, lightness and flexibility.
- Freshness, great breathability.
- High resistance to abrasion, greater durability.
- Good grip on dry and slightly oily environments.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 7 / 8 / 9 / 10  
Thickness: 10 gauge



### USES

Glass industry / Aeronautics / Renewable energies / Household appliances industry (white line) / Automotive / Plastic injection molding



## 4570RF POWER CUT

K-ROCK® glove with polyurethane palm coating.

### FEATURES

- Seamless support with technology K-ROCK® textile that provides touch, lightness, flexibility and comfort.
- Freshness, great breathability.
- Excellent touch and grip on dry and slightly damp surfaces.
- Nitrile reinforcement between thumb and index finger that provides greater resistance.
- Withstands contact heat 100°C during 15”.

Sizes: 6 / 7 / 8 / 9 / 10 / 11 / 12  
Thickness: 13 gauge



### USES

Medium/high cutting risk handlings in both dry and slightly humid conditions / Good dexterity for mechanical and maintenance work / Automotive / Aeronautics / Installation and maintenance / Assembly lines and sub-assemblies



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## 4540RF/H4540RF POWER CUT

K-ROCK® glove with polyurethane palm coating.

### FEATURES

- Seamless K-ROCK® textile technology that enhances provides touch, lightness, flexibility and comfort.
- Nitrile reinforcement between thumb and index finger that provides greater resistance to wear and tear.
- Freshness, great breathability.
- Great touch and excellent grip on dry and slightly damp surfaces.
- Suitable for use with touch devices.
- Available with individual header card for retail (H4540RF).

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 18 gauge



### USES

Mechanics / Automotive / Aeronautical / Installation and maintenance / Assembly lines and sub-assemblies / Carpentry / Touch screen devices



H4540RF

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## 4213 POWER CUT

K-ROCK® glove with polyurethane palm coating.

### FEATURES

- Excellent mechanical resistance, good grip and touch with remarkable comfort.
- Fresh feeling thanks to its breathability.
- Good grip in dry, slightly humid or oiled environments.
- Excellent resistance to abrasion.
- Greater durability.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Automotive / Home appliance assembly / Aeronautics / Maintenance of facilities and buildings / Construction: ceramics, glass and metal handling / Metal sheets manufacture / Metal parts stamping



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## 430WW POWER CUT

Kevlar® fibre with rough latex palm coating.

### FEATURES

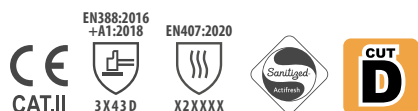
- Withstands contact heat 250°C during 15".
- Great touch and flexibility providing high comfort.
- Good grip in wet and dry situations.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Individually packed in polybag.

Sizes: 8 / 9 / 10  
Thickness: 10 gauge



### USES

Glaziers / Glass industry / Automotive / Aluminum industry / Rubber and PVC industry



## 344S POWER GRAB KEV4

Kevlar® and steel fibre seamless glove with Microfinish® latex coating on palm and thumb.

### FEATURES

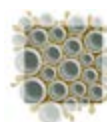
- Withstands contact heat 250°C during 15".
- Fully coated thumb, additional protection on the area where 15% of the injuries occur.
- Excellent grip on moist and dry environments provided by the suction cups of Microfinish® technology that disperse the liquids.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 7 / 8 / 9 / 10  
Thickness: 10 gauge



### USES

Glass industry / Automotive / Rubber industry / Glaziers / Sharp metal sheets / Insulating sandwich panels handling / Bottling / Enclosures



Microfinish® technology  
Suction cups that disperse the liquids





## 4401 POWER CUT

Dyneema® fibre, fibreglass and synthetic yarn glove with rough latex coating

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Withstands contact heat 250°C during 15”.
- Washable at 60°C.
- Good dexterity, lightness and flexibility.
- Comfort, breathability and lightweight.
- Fresh feeling thanks to its breathability.
- Excellent grip in dry or wet environments.
- High resistance to abrasion, greater durability.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: 10 gauge



### USES

Glass industry / Recycling plants and waste / Glaziers / Handling of non-oiled sheets / Aluminum, PVC and rubber industry



## 4404/4404HC POWER CUT

Dyneema®, nylon and spandex shell, NFT rubber coating.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Good dexterity, lightness and flexibility.
- Washable at 60°C.
- Comfort, breathability and lightweight.
- Excellent grip in dry or wet environments.
- 4404 fully coated version.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes **4404**: 6 / 7 / 8 / 9 / 10 - Sizes **4404HC**: 7 / 8 / 9 / 10

Thickness: 10 gauge

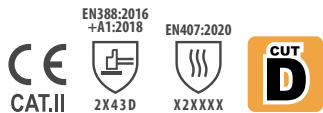
### USES

Glass industry / Bottlers / Manufacture and handling of metal containers / Handling of non-oiled sheets / Lithography



4404  
Fully coated

4404HC  
Coated half back



## H4580 POWER CUT

K-ROCK® glove, eco latex with suction cups pattern palm coating.

### FEATURES

- Seamless K-ROCK® shell provides touch, lightness, flexibility and comfort.
- The suction cups pattern enhances grip in dry and wet conditions.
- **Ecological latex coating**, no additives or chemicals used in its formulation.
- Withstands contact heat 250°C during 15”.
- Good resistance to abrasion, greater durability.
- Recycled header card for retail.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Construction / Quarries / Ceramic and slates handling / Plumbing installations / Glass industry



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## NTFOO NINJA THERMA FORCE

Dyneema® and Lycra/nylon shell, acrylic inner lining and crinkle latex coating.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- Washable at 60°C.
- The acrylic liner, keeps the hands warm in cold environments up to 0°C.
- Extra touch, lightness and flexibility.
- Sensation of freshness due to its high breathability.
- Excellent grip in dry and humid environments.
- Good abrasion resistance, high durability.
- Pairs individually packed in polybag.

Sizes: 8 / 9 / 10 / 11  
Thickness: 10 gauge



### USES

Outdoor maintenance / Tile and ceramic industry / Energy and wind industry / Recycling plants





## 310 POWER GRAB KATANA

Kevlar® and steel yarn glove with rough latex coating.

### FEATURES

- High quality rubber coating for extended useful life.
- Withstands contact heat 250°C during 15”.
- Good dexterity, lightness and flexibility.
- Exceptional touch and grip in dry and wet environments.
- The gloves are washed in warm water for 60 minutes to remove the latex proteins.
- Fully coated thumb for additional protection (15% of cut injuries happen in that area).
- Top cut protection performance level.

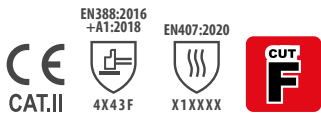
**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** 10 gauge



### USES

Glass industry / Automotive / Rubber industry / Glaziers / Handling of cutting sheets and sandwich type insulating panels / Bottlers / Enclosures



## 4426 POWER CUT

K-ROCK® / spandex glove with crinkle latex coating on palm.

### FEATURES

- Seamless K-ROCK® shell provides touch, lightness, flexibility and comfort.
- High resistance to cutting objects with sharp edges.
- Excellent abrasion resistance, prolonged durability.
- Good grip in dry and wet environments.
- Open back improves hand comfort thanks to its breathability.
- Perfect hand fit given by an anatomical shape.
- Resistant to contact heat (100°C during 15”).

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** 13 gauge



### USES

Glass manufacturing and logistics / Ceramic industry / Recycling and waste collection / Windshields assembly / Handling of non-oiled metal sheets and parts



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**NEW**



## HDYO16RF NATURE

Dyneema® Bio-Based fiber with nitrile foam coating

### FEATURES

- Dyneema® Diamond's technology does not contain fiberglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- Excellent resistance to abrasion and perforation.
- Ergonomic and breathable.
- Strong grip on greasy and wet surfaces.
- Nitrile foam coating provides flexibility.
- Suitable for touch devices.
- Available with recycled header card for retail.
- Nitrile reinforcement on thumb crotch to extend durability.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 15 gauge



### USES

Automotive / Aeronautics and renewables / Domestic appliance industry / Plastic injection and molding / Bottling lines / Parts machining







## DY012BL POWER FIT

Dyneema® fiber seamless liner with flat nitrile palm.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°C.
- Good grip in dry, slightly humid or oiled environments.
- Excellent abrasion resistance, greater durability.
- Sensation of freshness due to its high breathability.
- Extra touch, lightness and flexibility.
- Suitable for food handling.

**Sizes:** 6 / 7 / 8 / 9 / 10

**Thickness:** 13 gauge



### USES

Food industry / Assembly of oiled parts / Glass industry / Assembly lines: automotive, machinery, appliances.



## NT30 NINJA TOTAL

Dyneema® fiber, glassfiber and synthetic yarns with flat nitrile full coating.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Fully coated for total tightness.
- Washable at 60°C.
- Soft interior and a very comfortable fit.
- Great breathability, lightness and flexibility.
- Great abrasion resistance, greater durability.
- Good grip in dry, wet and oiled environments.
- Suitable for food handling.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** 10 gauge



### USES

Glass industry / Metal manufacturing / Ceramics / Mould injection / Automotive / Metal sheets handling / Food production lines / Canning and food processing





## 9932NKJB JUNIT

Kevlar® cotton liner with flat nitrile full coating.

### FEATURES

- Resistant to contact heat (100°C during 15”).
- Completely dipped, resists grease, water, oil and dust.
- High abrasion resistance, higher durability.
- Ideal for handling abrasive materials.
- Waterproof safety cuff for easy dons and doffs.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 8 / 9 / 10

Thickness: 0.70 mm



### USES

Metallurgical industry / Handling of dry or oiled metal sheets / Stamping and embossing industry / Hot-cold moulds handling / Automotive



12

144



## KSCN500 KEEP SAFE

Seamless high density polyethylene (HPPE) with flat nitrile coating on palm.

### FEATURES

- Special for hard jobs in contact with oils/fats and high cutting risk. with oils or fats and high risk of cutting.
- High abrasion resistance, higher durability.
- Good mechanical performance.
- Excellent grip in dry, humid and oil environments.
- Great breathability, lightness and flexibility.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 7 / 8 / 9 / 10

Thickness: 13 gauge



### USES

Glass industry / Automotive / Aeronautics / Metal industry / Metal sheets handling



12

120



# NEW



CUT PROTECTION



## KR012RF/KR012FC POWER FIT

K-ROCK® glove with nitrile foam coating.

### FEATURES

- Fresh feeling thanks to its breathability.
- Excellent abrasion resistance, durability enhanced.
- Good grip in dry, wet, and oily environments as nitrile provides greater resistance to oil and solvents than any other coating.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- KR012FC fully dipped to improve water tightness.

Sizes KY012RF: 6 / 7 / 8 / 9 / 10

Sizes KY012FC: 7 / 8 / 9 / 10

Thickness: 13 gauge

### USES

Automotive / Aeronautics and renewables / Electrical appliance industry (white line) / Plastic injection molding / Bottling lines / Machining



KR012RF

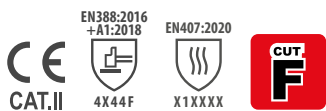


KR012FC

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# NEW



## 4424RF POWER CUT

K-ROCK® fibre with nitrile foam palm and thumb crotch.

### FEATURES

- Seamless K-ROCK® glove in gauge 13 giving excellent dexterity, flexibility and comfort.
- Reinforcement between thumb and index finger that provides greater resistance to wear and tear.
- Good grip in dry, humid and oil environments.
- Excellent durability, high levels of mechanical performance.
- Resistant to contact heat (100°C during 15”).
- Maximum level of cut protection (F)

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Handling of metal parts with sharp edges, dry or slightly oiled /  
Manufacture of metal containers / Automotive industry / Glass industry /  
Handling of metal sheets / Handling of oiled parts / Plastic injection molding /  
Work with metal profiles.



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# NEW



CUT PROTECTION



## 4590WT WINTER

K-ROCK® glove with micro foam half coating and fleece lining.

### FEATURES

- K-ROCK® fibre shell provides touch, lightness, flexibility and comfort.
- Inner terry-loop lining keeping hands warm in cold environments.
- Withstands contact heat up to 250°C during 15".
- Extended protection to knuckle area.
- Ultimate grip on dry, moist and oiled surfaces.
- Great resistance to abrasion, increased durability.
- Touchscreen functionality.

Sizes: 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Cold rooms and frozen products / Automotive / Logistics and warehouses / Outdoor work / Assembly / Conservation and maintenance of public spaces / Agri-food industry.



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# NEW













## DY040RF NATURE

Dyneema® Bio-Based fiber and steel fiber with nitrile foam coating.

### FEATURES

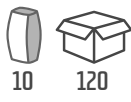
- Dyneema® Diamond's technology does not content fibreglass to increase cut performance, which avoids allergic reactions and irritation on wearer's skin.
- High cut protection.
- Excellent grip in wet, oily and dry environments.
- Nitrile reinforcement on thumb crotch to extend durability.
- Suitable for touchscreen terminals.
- Nitrile foam coating provides flexibility and excellent grip.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
 Thickness: 15 gauge



### USES

Assembly and sub-assembly of metal parts / Metal transformation / Installations and maintenance / Automotive / Aeronautical assembly and maintenance / Glass handling







## 4220RF POWER FIT

K-ROCK® fibre with double nitrile coating, sandy nitrile palm.

### FEATURES

- Seamless K-ROCK® glove in gauge 18 giving excellent dexterity, flexibility and comfort.
- Reinforced between thumb and index finger to reduce wear and tear.
- Flat nitrile half coating plus a second layer of sandy nitrile palm dipping that provides greater grip in dry, moist and oily environments.
- Withstands contact heat resistance, 100°C during 15”.
- Nitrile offers a better grip in oily environments than any other coating.
- Good resistance to abrasion, enhanced durability.
- Suitable for use with touch screen devices.

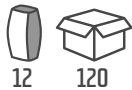
**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** 18 gauge



### USES

Sharp objects handling with medium-high cutting risk / Metal parts assembly requiring touch / Metal stamping and embossing / Installations and maintenance / Metal machining / Hot parts handling / Works employing touchscreen devices



12

120



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## 4230RF POWER CUT

K-ROCK® fibre with double nitrile coating, sandy nitrile palm.

### FEATURES

- Good flexibility and comfort.
- Reinforcement between thumb and index finger to reduce wear and tear.
- Flat nitrile full dipping plus a second layer of sandy nitrile palm coating.
- Nitrile offers a better grip in oily environments than any other coating.
- Withstands contact heat resistance 100° C during 15”.
- Excellent resistance to abrasion, increased durability.
- Suitable for use with touch screen devices.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** 13 gauge



### USES

Sharp objects handling with medium-high cutting risk / Metal stamping / Machining / Metal assembly requiring touch / Mechanical maintenance / Hot parts handling / Works employing touchscreen devices



12

120



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AG540  
Double coating on palm



AG541  
Double coating on palms and fingers



AG542  
Full double coating



## AG540/AG541/AG542 ACTIVGRIP OMEGA

Seamless high-density polyethylene glove mixed with glass fibre and double nitrile coating with Microfinish® finish.

### FEATURES

- Excellent resistance to abrasion, increased durability.
- Excellent grip in dry, humid and oil environments.
- Excellent comfort, flexibility and dexterity.
- Total impermeability to greases and oils, thanks to the suction cups of the Microfinish® technology that disperses liquids, in the areas where the glove is coated.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

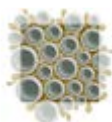
Sizes AG540 – AG541: 7 / 8 / 9 / 10

Sizes AG542: 8 / 9 / 10

Thickness: 13 gauge

### USES

Cutting objects handling / Automotive / Glaziers / Glass industry / Cutting risk inspection / Building / Oily pieces handling / Recycling plants



Microfinish® technology  
Suction cups that  
disperse the liquids







## 5135 AGILITY CUT

Nylon / Glass and other synthetic fibres, fully coated with nitrile foam. Elastic open end on wrist.

### FEATURES

- Withstands contact heat 100°C during 15".
- High abrasion resistance, longer durability.
- Nitrile foam provides a spongy and superior touch with a good grip in dry, wet and oily environments.
- Wrist closure with elastic band.
- Suitable for food contact.

Sizes 5135: 7 / 8 / 9 / 10  
Thickness: 13 gauge



### USES

Construction / Maintenance and assembly / Automotive and mechanical workshops / Paper industry / Logistics and warehouses / Food industry



## 534 ACTIVGRIP

Seamless ATA (Advanced Technology Armor) fibre coated with Microfinish® nitrile technology.

### FEATURES

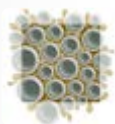
- Great resistance to abrasion, greater durability.
- Excellent grip on dry, wet and oily conditions.
- Resistant to contact heat 250°C during 15 seconds.
- ATA® seamless liner keeps hands cool and offers excellent flexibility to minimize hand fatigue for increased productivity.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Handling and assembly of oiled parts / Metal and automotive industry / Glass handling / Construction / Paper industry / Home appliance industry



Microfinish® technology  
Suction cups that  
disperse the liquids



**WHILE STOCKS LAST**

**IT IS REPLACED BY THE 591S**

# NEW



TOWA®

## 591S ACTIVGRIP ADVANCED KEVS

Cut resistant Kevlar® shell with Microfinish® nitrile coating on palm and fingers.

### FEATURES

- High cut resistance, withstands contact heat (250°C during 15").
- Double coating to prevent oil penetration into the palm.
- The Microfinish® technology is a unique coating that disperses liquids and oils and allows exceptional grip on wet or greased surfaces.
- Excellent dexterity, comfort and flexibility.
- The 15 gauge seamless liner is constructed of Kevlar® and steel wire.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

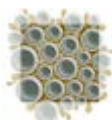
Sizes: 8 / 9 / 10 / 11

Thickness: 15 gauge



### USES

Automotive / Maintenance / Management of oiled parts / Glass assembly / Construction



Microfinish® technology  
Suction cups that  
disperse the liquids





## 4403HC POWER CUT

Dyneema® fibre and glassfibre with NFT nitrile coating.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°C.
- Flexible, light and breathable construction to provide unparalleled comfort to the wearer.
- Firm grip under any condition, dry or oily.
- Dipped on palm and half back.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

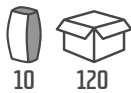
Sizes: 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Glass industry / Waste collection and recycling / Bottlers / Lithography / Home appliance industry / Assembly and sub-assembly of oiled parts



## 4405 POWER CUT

Aramid, steel yarn an spandex seamless liner with NFT nitrile coating.

### FEATURES

- Withstands contact heat 100°C during 15”.
- Extended durability.
- Excellent grip in dry, damp and oil environments.
- Excellent comfort, flexibility and dexterity.
- Excellent breathability and freshness.
- Light and flexible with good touch.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 7 / 8 / 9 / 10

Thickness: 13 gauge



### USES

Glass and ceramic industry / Metal sheets and wet-oiled pieces handling / Oiled pieces handling / Rubber industry







## NX400/NX410 NINJA X4

Nylon / Glass shell with bi-polymer (PU and Nitrile) coating on palm or 3/4.

### FEATURES

- Revolutionary bi-polymer dipping on palm to achieve PU's flexibility and feel and nitrile's mechanical resistance.
- Excellent resistance to abrasion, increased durability.
- Excellent grip in dry, humid and oil environments.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.
- NX410 extended protection to knuckle area.

Sizes **NX400**: 6 / 7 / 8 / 9 / 10 / 11 - Sizes **NX410**: 6 / 7 / 8 / 9 / 10  
 Thickness: 10 gauge

### USES

Machining of parts / Automotive / Aeronautics / Metal sheets handling / Canning / Bottling plants



NX400



NX410



## 4560IM/H4560IM IMPACT

K-ROCK® glove with nitrile foam palms, TPR impact protection and padded palm. ANTI-IMPACT.

### FEATURES

- Reinforcement between thumb and index finger.
- Very flexible TPR protectors on back and fingers, increase protection on the back area.
- Great resistance to abrasion, greater longevity.
- Good grip in dry, slightly humid or oily environments.
- Padding on the palm, increases the protection of the palm to handle heavy objects.
- Contact heat resistance 100° C during 15".
- Available with individual header card for retail (H4560IM).

Sizes **45460IM**: 7 / 8 / 9 / 10 / 11

Sizes **H45460IM**: 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Heavy duty applications / Impact risk / Handling objects with sharp edges / Wind power construction and maintenance / Elevators / Petrochemical industry / Construction / Public works / Quarries / Ceramic industry



H4560IM  
 Recycled header card



4560IM

**K-ROCK**  
 K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.

NEW

CUT  
PROTECTION

## 4550IM IMPACT

K-ROCK® glove with sandy nitrile coating on palm, impact protectors on fingers and back. ANTI-IMPACT.

### FEATURES

- K-ROCK® technology seamless shell provides touch, lightness, flexibility and comfort, great breathability and enhanced freshness.
- Seamless K-ROCK® glove in gauge 13 giving excellent dexterity, flexibility and comfort.
- Very flexible TPR protectors on back and fingers, increase protection on the back area.
- Great resistance to abrasion, greater durability.
- Good grip in dry, slightly humid or oily environments.
- Contact heat resistance (100° C during 15”).

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Heavy duty applications / Impact risk / Handling objects with sharp edges / Wind power construction and maintenance / Elevators / Petrochemical sector / Construction and public works / Quarries / Ceramic industry



**K-ROCK**  
K-ROCK® is a registered trademark of  
JUBA Personal Protective Equipment S.L.



T-Touch technology for excellent grip / Special anti-slip coating



# 5813 T-TOUCH CHEM

HPPE shell with triple dipping of T-Touch® nitrile, spongy finish on palm.

## FEATURES

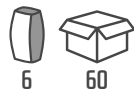
- Triple coating ensures excellent water tightness.
- Sandy nitrile layer coating on palm and whole thumb offering a strong grip in dry, humid and oily environments.
- Optimizes dexterity and touch compared to using a double glove.
- Contact heat resistant (100°C during 15").
- High visibility inner lining for quick detection of hand cuts.
- The cuff can be folded to prevent chemicals from sliding down the arm.
- Ultimate watertightness against bacteria and fungi according to EN 374-2: 2014.
- Suitable for food contact.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 1.70 -1.90 mm



## USES

Handling of metal sheets and panels / Pieces with sharp edges / Spill and leak cleaning / Refinery and oil / Industrial cleaning / Aeronautical / Metal and automotive industry / Chemical industry / Food industry / Recycling and garbage collection plants



# 4211RF/H4211RF POWER CUT

K-ROCK® glove with sandy nitrile palm coating.

## FEATURES

- Seamless K-ROCK® glove in gauge 13 giving excellent dexterity, flexibility and comfort.
- Reinforcement between thumb and index finger that providing prolonged resistance to wear and tear.
- Greater grip in dry, wet and oily environments.
- Excellent resistance to abrasion, increased durability.
- Tested for food handling.
- Contact heat resistance 100° C during 15".
- Suitable for use with touch screen devices.
- Available with individual header card for retail (H4211RF)

Sizes 4211RF: 5 (NEW) / 6 / 7 / 8 / 9 / 10 / 11  
Sizes H4211RF: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



## USES

Sharp metal parts handling, oiled or dry / Metal folding / Metal parts stamping / Canning / Metal profile works / Metal straps works / Maintenance works / Food industry / Tool and die shops / Food industry / Metallic assembly (capital goods industry, automotive, aeronautics)



H4211RF



4211RF

# K-ROCK

K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.



NEW

CUT  
PROTECTION

## 4212RF POWER CUT

K-ROCK® glove with nitrile foam coating on palm thumb crotch.

### FEATURES

- Seamless K-ROCK® glove in gauge 13 giving excellent dexterity, flexibility and comfort.
- Reinforcement between thumb and index finger that provides greater resistance to wear and tear.
- Excellent grip on damp and oily surfaces.
- Great abrasion resistance, extended durability.
- Excellent resistance to abrasion, increased durability.
- Withstands contact heat resistance, 100°C during 15".

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Metal parts assembly / Metal transformation / Installations and maintenance / Automotive / Aeronautical assembly and maintenance / Injection and plastics demoulding / Glass handling



12

120



# K-ROCK

K-ROCK® is a registered trademark of  
JUBA Personal Protective Equipment S.L.

# NEW



## 4434 POWER CUT

K-ROCK® glove with double 3/4 dipping of T-Touch® Flex: nitrile and water-based PU with special foamy finish. Water-repellent split leather palm.

### FEATURES

- Maximum cut resistance – Level F.
- The T-Touch® Flex nitrile on the palm and half back provides greater impermeability to oils and moist in that area, for jobs with greater exposure to these products.
- Protection against contact heat (250°C during 15”).
- Seamless 13 gauge liner that provides flexibility and comfort.
- Water repellent split leather that assures good grip and greater mechanical resistance and durability in wet or oiled environments.
- Sewn with aramid thread to increase the strength of the seams.
- Maximum resistance to abrasion, cutting, tearing and perforation.

Sizes: 7 / 8 / 9 / 10 / 11 / 12

Thickness: 13 gauge



### USES

Metallurgy / Automotive / Metal stamping / Ceramics and glass handling / Cut risk in oiled applications / Hot and sharp objects handling.



6

60



## K-ROCK

K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.



NEW

CUT  
PROTECTION

## NROO IMPACT

HPPE glove mixed with Kevlar® and elastane, nitrile foam coated palm and impact protectors on the back.

### FEATURES

- NFT nitrile reinforcement between index and thumb for greater resistance to abrasion.
- Touchscreen functionality.
- Ultimate grip in oily, dry and wet environments.
- NFT nitrile coating provides 360° breathability.
- Maximum cut resistance level – Level F.
- Resistant to contact heat (100° C during 15”).
- Ultra-thin 18 gauge liner, as second skin fitting.
- Certified for impact protection.
- Sanitized® hygienic function protects gloves from the formation of fungi, mites and bacteria, prevents odors and minimizes skin irritation.

**Sizes:** 8 / 9 / 10 / 11  
**Thickness:** 18 gauge



### USES

Glass handling / Automobile industry / Metallurgical industry / Risk of heavy impacts on the hand







## 4428 POWER CUT

K-ROCK® glove with T-Touch® bipymer double coating on palm; nitrile and water-based PU with spongy finish.

### FEATURES

- Seamless K-ROCK® glove in gauge 13 giving excellent dexterity, flexibility and comfort.
- Bi-polymer dipping combines PU flexibility with nitrile mechanical performance.
- Maximum cut resistance – Level F.
- Excellent resistance to abrasion, increased durability.
- Excellent grip in wet, oily and dry environments.
- Contact heat resistance 100° C during 15”.
- Reinforcement between index and thumb finger to reduce wear on that area.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Oiled pieces handling / Automotive industry / Glass industry / Metal sheets handling / Plastic injection molding



## K-ROCK

K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.



## 5020BL POWER CUT

K-ROCK® seamless glove.

### FEATURES

- Seamless K-ROCK® glove provides excellent dexterity, flexibility and comfort.
- The construction and nature of its fibres keep the hands cool and fresh.
- Contact heat resistance 100° C during 15”.
- Ambidextrous.
- Good grip, comfort, flexibility.
- Maximum level of cut protection – Level F.
- Suitable for food industry.
- Can be used as a liner glove for extra protection.

Sizes: 6 / 7 / 8 / 9 / 10

Thickness: 10 gauge



### USES

Food industry / Meat processing / Clean rooms / Flat glass assembly in automotive / Pulp and paper industry



## K-ROCK

K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.



5013GY

5013BL



DK7RDBK

DK7



## DY020 POWER FIT

Dyneema® shell with nitrile dots on both sides.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°.
- Nitrile dots for better grip.
- Fresh feeling thanks to its breathability.
- Excellent touch, flexibility and comfort.
- Reinforced fingertips to enlarge durability.
- Ambidextrous pattern.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 13 gauge



### USES

Automotive / Glass industry / Assembly of metal parts / Warehouses / Bottling / Home appliance industry (white line) / Handling of plastic and metal straps



12 120

SAFETY EVOLUTION  
**JUBA**



## 5013BL/5013GY

Dyneema® seamless string knit glove.

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°.
- Contact heat resistance 100° C during 15”.
- Fresh feeling thanks to its breathability.
- Excellent touch, flexibility and comfort.
- Ambidextrous.
- Supplied by units together with a thin cotton liner to be used as first layer.
- Can be used as a liner glove for extra protection.
- Individual plain polybag.
- Suitable for alimentary use.
- 5013GY for dirtier environments.

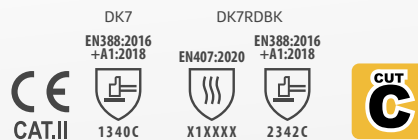
Sizes 5013BL: 6 / 7 / 8 / 9 / 10

Sizes 5013GY: 7 / 8 / 9 / 10

Thickness: 13 gauge

### USES

Food industry (filleting or boning process) / Wood industry / Glass industry / Paper industry

12 144  
Units

## DK7/DK7RDBK

KEVLAR® string knit.

### FEATURES

- The Kevlar® offers excellent resistance to cutting and heat, while it's flexible and sensitive to the wearer. Allowing the user optimal flexibility and touch.
- Resistant to contact heat (100°C during 15”).
- DK7RDBK Higher grip on dry surfaces thanks to PVC dots on the palm.

Sizes: 7 / 8 / 9  
Thickness: 7 gauge

### USES

Metallurgical industry / Glass industry / Aluminum industry and furnaces / Paper industry / Manufacture of plastics / Aeronautics



12 144





# DCRNM1/DCRNM7

Dyneema® seamless string knits.

## FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Washable at 60°.
- Fresh feeling thanks to its breathability.
- Excellent touch, flexibility and comfort.
- Ambidextrous.
- Supplied by units together with a thin cotton liner to be used as first layer.
- Can be used as under glove for additional protection.
- Suitable for alimentary use.
- Packed individually in plain polybag.

**Sizes DCRM1:** 5 / 6 / 7 / 8 / 9

**Sizes DCRM7:** 6 / 7 / 8 / 9 / 10

**Thickness:** 10 gauge (DCRNM1) / 7 gauge (DCRNM7)

## USES

Food industry (filleting or boning process) / Wood industry / Glass industry / Paper industry



DCRNM1



DCRNM7



# 5010BL/5010GY

Dyneema® seamless knits.

## FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Fresh feeling thanks to its breathability.
- Excellent touch, flexibility and comfort.
- Ambidextrous.
- Supplied by units together with a thin cotton liner to be used as first layer.
- Can be used as under glove for additional protection.
- Suitable for alimentary use (5010BL).
- 5010GY for dirtier environments.
- Packed individually in plain polybag.

**Sizes:** 6 / 7 / 8 / 9

**Thickness:** 10 gauge

## USES

Food industry (filleting or boning process) / Wood industry / Glass industry / Paper industry



5010BL



5010GY





## 5710 POWER FIT

Kevlar® sleeve

### FEATURES

- Sleeves must be worn in conjunction with a convenient cut protective glove.
- Elastic and light single layer sleeve that can be worn over the clothes.
- Withstands contact heat (100°C during 15") and flame propagation (A1).
- Kevlar® combines high cut, slashes and tear resistance into a soft and comfortable sleeve for the wearer.

Sizes: One  
Thickness: 10 gauge  
Length: 50 cm



### USES

Automotive industry / Metal and aluminum industry / Casting / Handling of cutting plastics, wire or cable / Plywood handling / Glass handling / Stamping



10 100  
Units

SAFETY EVOLUTION  
**JUBA**



## KS5820 KEEP SAFE

Seamless sleeve made of HPPE fiber mixed with other synthetic fibers.

### FEATURES

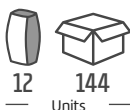
- Adjustable arm width and thumb hole for better fitting.
- Offers excellent breathability and comfort.
- To be worn in conjunction with a cut protective glove.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.

Sizes: One  
Thickness: 13 gauge  
Length: 46 cm



### USES

Glass industry / Mechanical engineering / Aeronautic industry / Home appliances industry / Automotive / Cardboard industry



12 144  
Units



## GS13M CUT&FEEL

High - density polyethylene (HPPE) sleeve.

### FEATURES

- Without fiberglass in its manufacture to avoid irritation in the skin.
- Breathable.
- Washable.
- Thumb hole in the hand for a better fitting.
- To be worn with a cut protective glove.
- Suitable for alimentary use.

Sizes: One  
Thickness: 13 gauge  
Length: 36 cm



### USES

Food industry / Glass industry / Automotive / Plastic injection moulding / Aeronautics industry / Renewables / Home appliance industry



4 100  
Units



SKST



COSKST



## SKST/COSKST

100% Kevlar® sleeve.

### FEATURES

- Sleeves must be worn in conjunction with a convenient cut protective glove.
- The thumbhole assures a good fastening, offering more protection.
- Resistant to contact heat (100°C during 15”).
- Kevlar® combines high cut, slashes and tear resistance into a soft and comfortable sleeve for the wearer.

Sizes: One

Thickness: 10 gauge

Long SKST: 25 cm / 36 cm / 46 cm / 56 cm

Long COSKST: 36 cm

### USES

Metal and aluminum industry / Automotive / Casting / Glass and plywood handling / Stamping / Wire and cable handling



## 4438 POWER CUT

Dyneema® / Glass sleeve

### FEATURES

- Dyneema® fibre is recognized worldwide for its great resistance and employed in the fabrication of cut resistant gloves.
- Fresh feeling thanks to its breathability.
- Flexible and light.
- No lint.
- To be worn on top of clothes and combined with a cut protective glove. Single layer.
- Suitable for food handling.

Sizes: One

Thickness: 10 gauge

Length: 45 cm



### USES

Food industry / Glass industry / Sheet metal handling / Automotive / Aeronautics / Home appliance industry / Machining parts



## KS5850 POWER CUT

K-ROCK® seamless sleeves.

### FEATURES

- Contact heat resistance 100° C during 15”.
- Adjustable width on arm, thumb hole for good hand fitting.
- The thumb hole ensures that the cuff does not roll, nor expose the wrist and forearm.
- Comfort, breathability and freshness.
- Use with an appropriate glove on top.
- Certified for food industry.
- Certified with the STANDARD 100 by OEKO-TEX® free from harmful substances.



K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.

Sizes: One

Thickness: 13 gauge

Length: 46 cm



### USES

Glass industry / Machining / Aeronautic industry / Home appliances industry / Automotive / Cardboard industry / Food industry.



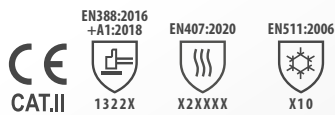
# THERMAL



THE AIM OF THIS RANGE IS PROTECTING THE WORKER FROM HEAT AND COLD. MADE WITH DIVERSE MATERIALS SUCH AS KEVLAR®, LEATHER, ALUMINIZED FABRIC, PVC AND LATEX, AMONG OTHERS.

GLOVES RESISTING HEAT UP TO 500° AND COLD UP TO A TEMPERATURE OF -40°. ASSORTED MODELS AND MATERIALS TO USE IN THOSE WORK ENVIRONMENTS WHERE TEMPERATURE IS THE MAIN QUESTION.





## DT2

100% double terry-loop cotton.

### FEATURES

- Seamless.
- Breathable.
- Double terry layer for greater protection and self-life .
- Withstands contact heat (250°C during 15”).
- Firm dry grip without risk of slipping..
- Keeps hand temperatures stable in cold situations.
- Comfortable and soft , does not irritate the skin.
- Good protection against sparks.

**Sizes:** 9 / 10  
**Thickness:** 2,60 mm



### USES

Sheet metal handling / Glass handling / Automotive / Rubber industry



## 45038CC

100% cotton terry with canvas safety cuff.

### FEATURES

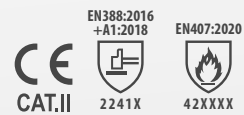
- Breathable.
- Comfortable and naturally soft, does not irritate skin.
- Firm grip, minimizing slip risk.
- Withstands contact heat (250°C during 15”).
- Safety cuff eases on/off donning.
- Longer cuff adds forearm protection.

**Sizes:** 10  
**Length:** 34-35 cm  
**Thickness:** 2,60 mm



### USES

Sheet metal handling / Glass handling / Assembly of auto parts / Rubber industry



## H295 GARDEN

100% flame retardant terry-loop cotton.

### FEATURES

- Very comfortable, does not irritate the skin.
- Good grip on dry surfaces.
- Withstands contact heat (250°C during 15”).
- Cuff designed to ease dons and doffs.
- Black colour ideal for dirty environments.
- Recycled header card for retail.
- Excellent behavior to flame, up to 2” ignition time.

**Sizes:** 9  
**Length:** 34 cm



### USES

Handling of BBQ utensils, coal, grill and oven.





570034

5700



## 5700/570034 HEAT STOP

Kevlar® seamless knit with cotton liner.

### FEATURES

- Seamless.
- Seamless knitted and cotton lined enhances comfort and flexibility.
- Withstands contact heat (250°C during 15”).
- Good protection against sparks.
- Good protection against moderate convective and radiant heat.
- Single plain polybag.

Sizes: 10

Length: 26 cm (5700) / 34 cm (570034)

Thickness: 1,80 mm

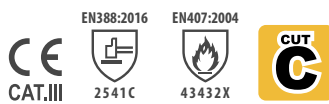
### USES

Hot glass handling / Metallurgical industry / Glaziers / Furnace mouths / Aluminum industry / Body assembly / Tire manufacturing / Autoclave / Plastic industry (demolding)



1

50



## DK72 HEAT STOP

Kevlar® seamless knit with cotton liner.

### FEATURES

- Seamless.
- Extra thick style to enhance thermal protection.
- Seamless knitted and cotton lined enhances comfort and flexibility.
- High resistance contact heat (350°C during 15”).
- Excellent behavior to flame and convective heat.
- Good protection against sparks and small splashes of molten metal.
- Single plain polybag.

Sizes: 8 / 10

Length: 34 cm



### USES

Hot glass handling / Metallurgical industry / Glaziers / Furnace mouths / Aluminum industry / Body assembly



1

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## 5200 HEAT STOP

Seamless terry-loop Kevlar® glove.

### FEATURES

- Withstands contact heat (250°C during 15”).
- Soft and comfortable lined with cotton.
- Terry-loop fabric extends durability.
- Flexible and lightweight, air permeable and comfortable.
- Excellent flame behaviour.
- Single plain polybag.

Sizes: 10

Length: 26 cm



### USES

Hot glass handling / Metallurgical industry / Glaziers / Furnace mouths / Aluminum industry / Body assembly / Autoclave



1

50



## 5235CC HEAT STOP

Cut & sewn polyester/cotton knitted jersey liner with non-woven polyester felt, full coated with nitrile.

### FEATURES

- Great protection against contact heat (250°C during 15").
- Excellent grip on dry and oily surfaces.
- Good resistance to abrasion and tearing.
- The non-woven felt absorbs sweat and provides good comfort.
- Easy donning and doffing.

**Sizes:** 9 / 10  
**Length:** 35 cm

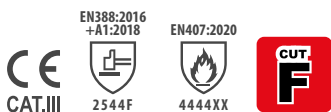


### USES

Intermittent handling of hot products up to 250°C / Handling hot parts with moderate risk of cutting / Automotive / Flat glass industry / Ceramic industry / Light welding and hot metal handling / Demoulding of hot parts / Plastic and rubber injection / Injection of light alloys / Ovens



280



## 280/280R/28040 HEAT STOP

Para-aramid terry mitt, inner Kevlar® reinforcement.

### FEATURES

- Ambidextrous.
- Excellent resistance to contact heat (500°C during 15"), to flame behavior and to convective heat.
- Soft and comfortable Nomex® inner lining with punched Kevlar® that provides high heat resistance.
- Easy donning.
- Ref.: 280R reinforced palm.

**Sizes:** 10  
**Length:** 30 cm (280/280R) / 40 cm (28040)

### USES

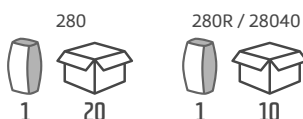
Glass industry / Furnace mouths / Metallurgical industry / Blast furnaces / Bakery



280R  
Reinforced



28040  
Extra long





Pulgar  
completamente  
recubierto



UNTIL STOCKS END



## 310 POWER GRAB KATANA

Kevlar® and steel seamless glove with rough latex coating.

### FEATURES

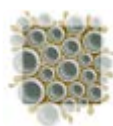
- High quality and long lasting latex.
- Withstands contact heat (250° C during 15 seconds).
- Exceptional touch and grip in dry and wet environments.
- The gloves are washed in warm water for 60 minutes to remove the proteins from the latex.
- Fully coated thumb for additional protection (15% of cutting accidents happen in that area).
- Very high level of cut protection.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: gauge 10



### USES

Glass industry / Automotive / Rubber industry / Glaziers / Handling of cutting sheets and sandwich type insulating panels / Bottlers. Enclosures



Microfinish® technology suction cups that disperse the liquids



## 534 ACTIVGRIP

ATA fibre (Advance Technology Armor) with Microfinish® nitrile coating.

### FEATURES

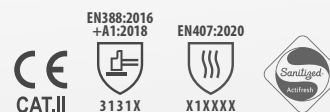
- Great resistance to abrasion, greater durability.
- Excellent grip on dry, wet and oily conditions.
- Withstands contact heat (250° C during 15 seconds).
- ATA® seamless liner keeps hands cool and offers excellent flexibility to minimize hand fatigue for increased productivity.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 8 / 9 / 10 / 11  
Thickness: gauge 13



### USES

Handling and assembly of oiled parts / Metal and automotive industry / Glass handling / Construction / Cardboard and paper industry / Manufacture of household appliances



## 5180 KEV

Kevlar® / nylon / spandex glove coated with flat nitrile.

### FEATURES

- Excellent grip on dry, wet and oily conditions.
- Withstands contact heat (100° C during 15 seconds).
- Excellent flexibility and touch.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Glass industry / Ceramics sector / Sheet metal handling / Oiled parts handling / Textile industry / Electronics / Telecommunications / Aerospace



# NEW



## 591S ACTIVGRIP ADVANCED KEVS

Kevar® and steel fibre shell coated on palm with Microfinish nitrile.

### FEATURES

- Glove with high cut resistance and protection against contact heat up to 250° during 15".
- Suitable for use with touch screens.
- Double coating to prevent oil penetration into the palm.
- Microfinish® is a breathable coating that provides excellent grip and flexibility..
- The 15 gauge seamless liner is constructed of Kevlar® and steel wire.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 8 / 9 / 10 / 11

Thickness: 15 gauge



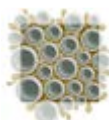
### USES

Maintenance / Oiled objects handling / Construction / Glass nad metal sheets handling.



12

72



Microfinish® technology suction cups that disperse the liquids





## 21638 HEAT STOP

Heat resistant leather glove. Fully lined.

### FEATURES

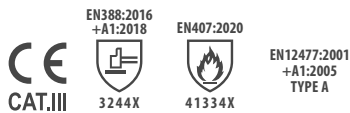
- Fireproof split leather: 1,5 to 2,5 mm thick.
- Appropriate series for contact heat and convective heat.
- Excellent tactility and durability.
- Sewn with Kevlar® thread; cut and spark resistant.
- Meet welding works requirements.
- Withstands contact heat (100°C during 15").

**Sizes:** 10  
**Length:** 38 cm  
**Thick cuir:** 1.4 – 1.6 mm



### USES

Furnace mouths / Ceramics / Boiler shop / Iron and steel industry / Foundry / Metal mounts / Plastic industry



## 21738 HEAT STOP

Fireproof split leather mitten, fully lined.

### FEATURES

- Good resistance to contact heat (up to 15" at 100°C).
- Excellent for burn behaviour resistance and small splashes to molten metal. Good performance on convective and radiant heat.
- Inner polyester lining on hand and cuff.
- High abrasion resistance to enhance durability.
- Sewn with Kevlar® thread, Withstands cuts and welding sparks.
- Welders' protection gloves.
- Reinforced on thumb area.

**Sizes:** 10  
**Length:** 38 cm  
**Thick cuir:** 1.4–1.6 mm



### USES

Stokehole / Ceramics / Boilermaking / Iron and steel industry / Foundry / Metal assembling / Works implying high temperature risks up to 100°C







# 214IGPN HEAT STOP

Fire retardant split leather. Lined palm and wallet.

## FEATURES

- Nomex® liner on the palm, macio, confortável e altamente resistente ao calor.
- Appropriate series for contact heat and convective heat.
- High abrasion resistance to enhance durability.
- Sewn with Kevlar® thread, Withstands cuts and welding sparks.
- Withstands contact heat (250°C during 15").
- Forearm safety cuff.
- Excellent behavior to flame.

**Sizes:** 10  
**Length:** 34 cm  
**Thick cuir:** 1.2 – 1.4 mm



## USES

Furnace mouths / Ceramics and boilermaking / Iron and steel industry / Foundry / Metal assemblies / Plastics industry



# 308 HEAT STOP

Heat resistant split leather mitten with metallic rings.

## FEATURES

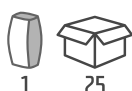
- Nomex® liner on the palm, macio, confortável e altamente resistente ao calor.
- Appropriate series for contact heat and convective heat.
- Easy on and off.
- Sewn with Kevlar® thread, Withstands cuts and welding sparks.
- Withstands contact heat (500°C during 15").

**Sizes:** 10  
**Length:** 34 cm  
**Thickness:** 1.2 – 1.4 mm



## USES

Ovens / Intermittent handling of hot objects up to 500°C / Bakeries



Palm covered with metal rings





## G16800/GB16800 FISHERMAN

Full crinkle latex coated gauntlet, lined with cotton.

### FEATURES

- Fully waterproof.
- Efficient handling of slippery and abrasive objects and materials.
- Withstands contact heat (250°C during 15").
- Firm grip on dry and wet surfaces.
- Good tear and abrasion resistance.
- Suitable for alimentary use.
- Single plain polybag.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Length:** 30 cm

**Thickness:** 2,0 mm

### USES

Fishing industry / Food industry / Food processing /  
Cleaning of public spaces / Work in quarries and mining /  
Forest exploitation / Agglomerate handling / Construction materials.



6

72



G16800



GB16800



PRE-CURVED PATTERN

THERMAL  
PROTECTION

## 5830 BLUE GRAB

Natural latex glove on cotton support.

### FEATURES

- Fully waterproof.
- Effective handling of slippery and abrasive objects.
- Withstands contact heat thanks to its inner cotton lining (250°C during 15 seconds).
- The outer coating provides a firm grip on dry, humid and wet surfaces.
- Suitable for alimentary use.
- Single plain polybag.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Length:** 30 cm

**Thickness:** 1,7 mm



### USES

Food industry / Agriculture and irrigation / Cleaning of public spaces  
Handling of frozen products / Food processing



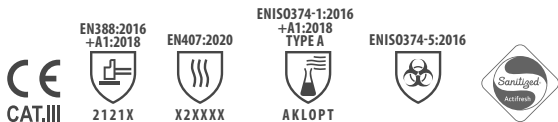
12

72



PRE-CURVED PATTERN





# 5630 THERMA OIL

Neoprene glove on interlock cotton support. Acabado arenoso.

### FEATURES

- Good grip in dry, wet and oily environments.
- Flexible and comfortable.
- Contact heat resistant (250°C during 15 seconds).
- Special for applications with hot liquids and splashes.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Single plain polybag.

**Sizes:** 8 / 9 / 10  
**Length:** 30 cm  
**Thickness:** 1.35 mm



### USES

Petrochemical, oil refinery / Ferrous metals smelting, pump and compressor fabrication / Application of treatments for wood / Production and cutting of stone and minerals / Work with hot liquids / Asphalting roads / Marble workers



# 5845/5866 NEOTHERM

Heavy weight rough neoprene glove on interlock cotton support.

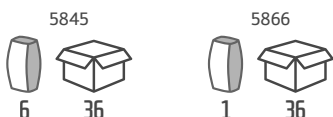
### FEATURES

- Rough in the hand part for a more comfortable grip and interior.
- Good grip in dry, wet and oily environments.
- Maximum protection against heat by contact (500°C during 15 seconds).
- Special for uses with hot liquids and splashes.
- Cape to hang the glove.
- Can be used up to a temperature of -20°C.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Single plain polybag.

**Sizes:** 10  
**Length:** 45 cm (5845) / 66 cm (5866)  
**Thickness:** 3.30 mm

### USES

Maintenance and steam cleaning / Plating processes / Printed circuits fabrication / Cold or hot chemicals handling / Hot oils or liquids splashes

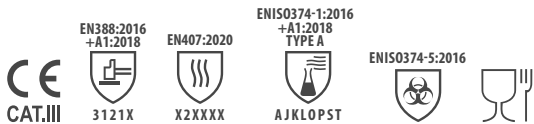


5866

5845







## 3945 NEOTHERM

Neoprene coated glove on foam cotton support.

### FEATURES

- Smooth finish, improves dexterity.
- Good grip in dry, wet and oily environments.
- Withstands contact heat (250°C during 15").
- Special for use with hot liquids and splashes.
- Suitable for alimentary use.

**Sizes:** 10 / 11

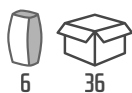
**Length:** 45 cm

**Thickness:** 1.32 mm



### USES

Maintenance and steam cleaning / Plating processes / Printed circuits fabrication / Cold or hot chemicals handling / Hot oils or liquids splashes

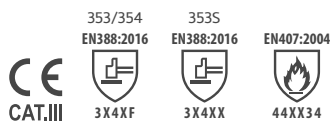


6

36



WIDER MOUTH



## 353/353S/354

IHR aluminized fabric.

### FEATURES

- Withstands contact heat (500°C during 15").
- Level 3 out of 4 for small splashes of molten metal and level 4 out of 4 for large splashes.
- Para-aramid inner lining that offers greater protection against heat.
- Aramid felt.
- Single plain polybag.
- 353 for splashes.
- 353S for hot liquids.

**Sizes:** 10

**Length:** 30 cm

**Thickness:** 2,8 mm

### USES

Blast furnaces / Foundry / Glass industry / Ceramics



1

10



353S



353



354



353



## 206BDA38 HEAT STOP

Aluminized glove with split leather palm.

### FEATURES

- Excellent protection against molten metal splashes.
- Withstands contact heat (100°C during 15").
- Highly recommended for convective and radiant heat operations.
- Inner lining of Nomex® in its entirety that offers greater protection against heat.
- Sewn with Kevlar® thread for durability.
- Single plain polybag.

**Sizes:** 7 / 8 / 10  
**Length:** 38 cm  
**Cuir:** 1.3 - 1.6 mm  
**Grueso total:** 3 mm



### USES

Blast furnaces / Foundry / Aluminum industry



## H4117 AGILITY BRUSH

Cotton / elastane (spandex) glove with sandy nitrile coating.

### FEATURES

- It offers a good grip thanks to its sandy-type exterior finish
- Good protection in dry or slightly oily environments.
- Fleecy inner finish for moderate cold protection and nice comfort sensation.
- Recycled header card for retail.
- Suitable for use with touch screens.

**Sizes:** 7 / 8 / 9 / 10  
**Thickness:** gauge 13



### USES

Tire assembly / Aluminum and PVC pipes / Sandwich panel handling / Logistics and warehouses / Outdoor work in cold environments / Municipal cleaning services / Handling of hot parts up to 100°C / Assembly and maintenance of facilities



H4117 Header card



# NEW



## 4590WT WINTER

K-ROCK® glove with micro foam half coating and fleece lining.

### FEATURES

- Knuckle coating to protect palm, fingers and knuckles while keeping breathability.
- Extended protection to knuckle area.
- Protection against contact heat up to 250° C during 15”.
- Outstanding grip on dry / damp and oily surfaces.
- Excellent resistance to abrasion, increased durability.
- Good grip in dry, wet, and oily environments.
- Touch screen functionality.

Sizes: 8 / 9 / 10 / 11

Thickness: 13 gauge



### USES

Cold rooms and frozen / Automotive / Logistics and warehouses / Outdoor work / Assembly / Conservation and maintenance of public spaces / Agri-food industry.



SAFETY EVOLUTION  
**JUBA**

Thumb completely covered



## K-ROCK

K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.





TOWA®

## 347 POWER GRAB THERMO 3/4

Seamless acrylic/cotton glove with Microfinish® latex coating.

### FEATURES

- Comfort, flexibility and dexterity.
- Coated to the middle of the back for added protection.
- Plush interior, helps keep hands stable in the cold down to 0°C.
- Excellent grip in wet and dry situations thanks to the suction cups of MicroFinish® Technology that disperse liquids.
- Fully coated thumb for additional protection in an area exposed to bumps and cuts.
- This fabric dries faster than cotton.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 8 / 9 / 10

Thickness: gauge 10



### USES

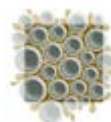
Construcción, albañilería y canteras / Mantenimiento en exterior / Conservación y mantenimiento de espacios públicos



Fully covered thumb



Microfinish® technology suction cups that disperse the liquids



TOWA®

## 329 POWER GRAB THERMODEX MAX

Nylon/polyester glove with double latex coating with waterproof treatment.

### FEATURES

- Great comfort and maximum fit.
- Double latex coating: a first latex layer that covers it in its entirety, and a second Microfinish® latex layer that covers the palm and thumb.
- Solid grip in dry and wet environments thanks to Microfinish® technology.
- Fully coated thumb for additional protection.
- The fine fleece lining provides incredible warmth and an unbeatable feeling, it maintains the temperature of the hands in cold environments (0°C).
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



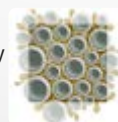
### USES

Automotive / Assembly / Machinery operations / Maintenance / Logistics and warehouses / Outdoor work



Microfinish® technology suction cups that disperse the liquids

Fully covered thumb





## 334/335 POWER GRAB THERMO

Seamless poly/cotton glove coated with Microfinish® latex and terry-loop inner.

### FEATURES

- Terry loop liner that helps to keep hands stable in cold environments up to 0°C.
- Withstands heat by contact (250°C during 15 seconds).
- Excellent grip in wet and dry situations thanks to the suction cups of MicroFinish® Technology that disperse liquids.
- Latex coated thumb, additional protection for an area exposed to bumps and cuts (15% of cutting accidents occur in that area).
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- The Sanitized® hygiene function.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 10

### USES

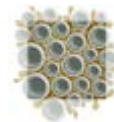
Construction, masonry and quarrying / Exterior maintenance / Forklift drivers / Loading and unloading / Conservation and maintenance of public spaces



334



335



Microfinish® technology suction cups that disperse the liquids



## H5300TH LÁTEX THERMO

Seamless polyester knitted glove with acrylic liner and sandy latex coating on palm and thumb.

### FEATURES

- Seamless.
- Inner terry liner for comfort and warmth at low working temperatures.
- Provides a solid grip in dry and wet environments.
- Coating of thumb area assures safety and protects from cuts and shocks.
- Withstands contact heat (250°C during 15 seconds).
- Can be used up to a temperature of -10° C.
- Recycled header card for retail.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 10



H5300TH  
Header card





## 259WT/H259WT WINTER

Seamless polyester glove with double latex coating on palm and thumb with inner lining.

### FEATURES

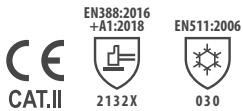
- Solid grip in dry and wet environments.
- Fully coated for greater tightness, the first layer of watertight latex and the second layer of sandy latex that provides excellent grip in wet and dry environments.
- Good abrasion and puncture resistance, increased durability.
- Fully covered thumb for additional protection in an area exposed to bumps and cuts (15% of cutting accidents occur in this area).
- Inner lining of terry cotton that helps to keep the temperature of the hands stable in cold environments (up to 0°C).
- Withstands contact heat (250°C during 15 seconds).
- Available with recycled header card for retail (H259WT).

**Sizes:** 7 / 8 / 9 / 10 / 11  
**Thickness:** gauge 15



### USES

Construction and masonry / Agricultural work and gardening / Industrial assembly / Outdoor maintenance / Outdoor work with cold temperatures up to 0°C



## 210FT WINTER

Water-repellent grain cow leather glove lining with Thinsulate®.

### FEATURES

- Elastic knitted wrist for a better fit.
- Cuff vein cover for added protection.
- Water-repellent treatment on leather material.
- Plush polyester/cotton lining.
- Thinsulate® inner membrane that keeps the temperature stable in cold situations (0°C).
- Exceptional touch.

**Sizes:** 8 / 9 / 10  
**Cuir:** 1.0 – 1.1 mm  
**Grueso total:** 1.30 mm



### USES

Cold rooms / Forklift operators / Transport and logistics / Outdoor maintenance / Winter stations / Freezers







## H412FT WINTER

Select grain cow leather glove with lining Thinsulate®.

### FEATURES

- Thinsulate® iner membrane that keeps the temperature stable in cold situations (0°C).
- Flexible and comfortable.
- Without water repellent treatment.
- Recycled header card for retail.

Sizes: 10

Grueso total: 1.30 mm



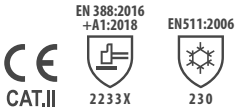
### USES

Outdoor equipment management / Agricultural use / Outdoor maintenance / Work with moderate cold / Logistics services



12

60



## 411CFV WINTER

Water-repellent grain cow leather glove lining with Thinsulate®.

### FEATURES

- Elastic knitted wrist for a better fit.
- Cuff vein cover for added protection.
- Water-repellent treatment on leather material.
- Thinsulate® iner membrane that keeps the temperature stable in cold situations (-10°C).
- Fully lined and padded.
- Carabiner to hang gloves.
- Single plain polybag.

Sizes: 7 / 8 / 9 / 10

Cuir: 1.00-1.20 mm

Grueso total: 1.6 mm



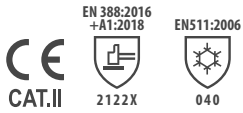
6

60



H412FT  
Header card





# 406RF/H406RF WINTER

Grain cow leather with polyester/cotton liner docker glove.

### FEATURES

- Cotton liner provides comfort and thermal protection against coldness (0°C).
- Flexibility and tactility.
- Available with recycled header card for retail (H406RF).

Sizes **406RF**: 8 / 9 / 10 / 11

Sizes **H406RF**: 8 / 9 / 10

Thickness: 0.90–1.1 mm



### USES

Cold rooms with moderate cold / Public services / Agricultural use



H406RF  
Header card



406RF



# H230 WINTER

Synthetic leather glove and strengthened palm with Spandex back and inner membrane.

### FEATURES

- Inner fleece lining with waterproof and breathable membrane.
- Extra reinforcement on palm for greater protection and durability.
- Double cuff that totally isolates the hand from the cold.
- Maximum level of convective and contact cold resistance and water impermeability (-10°C).
- Flexible and with a non-slip reinforcement on palm.
- Elasticated cuff under the wrist.
- Recycled header card for retail.

Sizes: 8 / 9 / 10 / 11



### USES

Cold rooms / Handling of frozen products / Carretilleros / Ski resorts



H230  
Header card





## 6K30 FLEX SHIELD BOA

PVC arenoso en palma con forro interior BOA.

### FEATURES

- 100% waterproof.
- Warm and comfortable inner lining that provides great comfort against the cold (-10°C).
- It remains flexible in low temperatures.
- PVC fully coated offers sure grip on wet and slippery surfaces..
- Greater durability.
- Easy to remove and put on.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove is totally watertight according to EN 374-2: 2014.
- Single plain polybag.

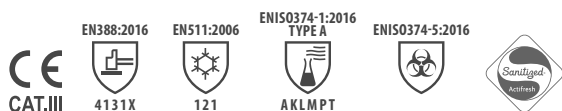
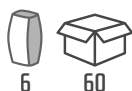
**Sizes:** 9 / 10 - **Length:** 30 cm

**Thickness:** 4 mm



### USES

Almacenamiento en cámaras frigoríficas / Mantenimiento en ambientes de frío / Industria pesquera / Minería / Tuneladoras



## 5658TH PVC THERMO

PVC glove with cotton seamless support and removable inner thermal glove.

### FEATURES

- It has a removable inner glove with thermal lining that maintains the temperature of the hands in cold situations (-10°C).
- Completely waterproof thanks to the double-layer PVC coating.
- Very flexible and comfortable, remains flexible in low temperatures.
- Excellent resistance to abrasion so it offers great durability.
- The sandy surface allows a firm grip on dry, wet and oily objects.
- Inner cotton to absorb sweat and provide greater comfort.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove is totally watertight according to EN 374-2: 2014.

**Sizes:** 8 / 9 - **Length:** 30 cm

**Thickness:** 3,6 mm



### USES

Cleaning and preparation of surfaces for paintings / Fishing industry / Works in refrigerated chambers / Forest exploitation / Agricultural work / Industrial cleaning



Inner glove



SANDY FINISH



# NEW



**TOWA**

## 566TH ACTIV GRIP

Microfinish® nitrile fully coated gauntlet with double inner lining.

### FEATURES

- Great ergonomomy and outstanding thermal insulation in applications that require cold and heat protection thanks to its thick double inner liner.
- Microfinish® technology offers excellent grip in slippery and humid surfaces as its microscopic pockets disperse fluids.
- Fully coated to achieve high impermeabilty.
- 13 gauge Polyester. 7 gauge napped acrylic.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

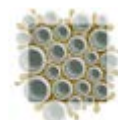
**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 13



### USES

Industrial cleaning and maintenance / Agricultura / Fishing industry / Automotive / Oily surfaces handling / Paint industry



Microfinish® technology suction cups that disperse the liquids



## H5115W AGILITY REFRIGERATOR

Nylon® drivers fully coated with nitrile foam and with elastic open end. Lining inside.

### FEATURES

- Nitrile coating provides excellent mechanical resistance and durability.
- Withstands contact heat (250°C during 15 seconds).
- Its Nylon® support combined with a polar fleece lining helps to keep the comfort body temperature.
- Foam technology offers soft feel and ultimate dry and wet grip.
- Light and flexible.
- Velcro closure for a better fit.
- Recycled header card for retail.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 15



### USES

Winter use and outdoor work / Driving machinery in winter / Road work / Agricultural use / Transport and logistics



6

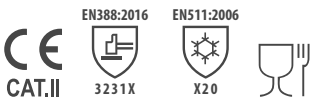
120



H5115W  
Header card



THERMAL  
PROTECTION



## 5160W AGILITY WINTER

Nylon sheel with microporous nitrile foam palm and fingers coating. Terry loop lining.

### FEATURES

- Ergonomic with excellent tactile sensitivity.
- Excellent comfort and snug fit.
- Inner terry-loop lining to protect from cold environments.
- Suitable for alimentary use.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 15



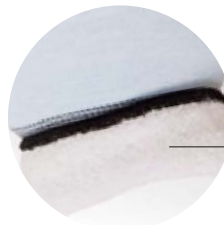
### USES

Food industry / Automotive sector / Aeronautics industry / Cold rooms



10

120



Terry loop  
lining.





## 252 WINTER

Seamless acrylic/polyester glove, coated with rough latex.

### FEATURES

- Very ergonomic and flexible.
- Good grip on dry or wet surfaces.
- Comfortable glove thanks to the combination of polyamide and cotton.
- Interior with vulvize finish that provides greater protection against cold (0°C).
- Good protection for mechanical hazards and moderate cutting protection.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Single plain polybag.

Sizes: 8 / 9 / 10  
Thickness: gauge 10



### USES

Construction and building / Glazery / General purpose / Load and unload / Moderate cold applications



## 5000B/5000W REFRIGERATOR

Thermolite® thermal fibre string knit.

### FEATURES

- Ambidextrous.
- Thermolite® fiber eliminates efficiently perspiration to keep hands warm and comfortable.
- To be used alone or as liner to protect against coldness.
- Comfortable, durable and hygienic.
- Launderable.
- Suitable for alimentary use (5000B).

Sizes: 7 / 8 / 9  
Thickness: gauge 13

### USES

Refrigerated food handling / Outdoor work / Logistics and transport in winter



5000B



5000W







## 5950 REFRIGERATOR

Synthetic fibre glove with terry loop coated with PVC dots on palm and fingers.

### FEATURES

- Seamless knitted with terry loop liner.
- Comfort and flexibility.
- PVC dotted palm to ensure grip.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 7



### USES

Outdoor works / Warehouses / Packaging / Load and unload / Forklifts operations



## N100/N110 NINJA ICE

Seamless nylon with PVC-HPT coated terry-loop inner.

### FEATURES

- Interior with terry-loop finish that protects against cold and low temperatures (0°C).
- PVC coated palm with HPT (Hydropellent Technology) technology that repels liquids in moderate situations, and provides excellent grip in dry or humid environments.
- Great resistance and very durable.
- Suitable for alimentary use.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes N100: 6 / 7 / 8 / 9 / 10 / 11

Sizes N110: 7 / 8 / 9 / 10 / 11

Thickness: gauge 15

### USES

Cold zone replenishers / Exterior work / Cold rooms and frozen / Building / Carretileros / Handling of frozen food / Transport of refrigerated merchandise / Farming



N100

N110  
Half coating



## 5130W/H5130W 5130HCW/H5130HCW ICE BLUE

Nylon seamless glove with terry-loop lining and PVC coating treated with HPT

### FEATURES

- Interior with terry-loop finish that maintains the stable temperature of the hands in situations with temperatures up to 0°C.
- PVC coated with HPT (Hydropellent Technology) technology that repels liquids and facilitates grip in wet and dry environments.
- Great resistance and very durable.
- Offers good flexibility and comfort.
- 5130HCW recubierto en palma, pulgar y medio dorso, mayor protección.
- Suitable for food use.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Available with recycled header card for retail (**H5130W NEW** and H5130HCW).

**Thickness:** gauge 15

**Sizes 5130W/5130HCW:** 6 / 7 / 8 / 9 / 10 / 11

**Sizes H5130W NEW/H5130HCW:** 7 / 8 / 9 / 10 / 11

### USES

Cold zone replenishers / Exterior work / Cold rooms and frozen / Building / Carretileros / Handling of frozen food / Transport of refrigerated merchandise / Farming



5130W

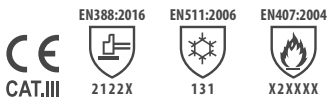
5130HCW  
Half coating



**H5130W NEW**  
Header card



H5130HCW  
Header card



## CRYOLITE

Water-repellent grain leather cryogenic glove, polyester inner fleece and Porelle® membrane.

### FEATURES

- Waterproof treatment that repels water.
- Polyester inner fleece lining that provides thermal insulation.
- Porelle® membrane that allows perspiration and at the same time prevents liquids from penetrating inside
- 18-centimeter suede safety sleeve to provide greater protection and velcro closure for a better fit.
- Maintains stable hand temperature in situations down to -30°C.
- Withstands contact heat (250°C during 15 seconds).
- Withstands contact cold (-195.82°C during 1 minute, with liquid nitrogen).

**Sizes:** 9 / 10

**Length:** 40 cm



### USES

Works in the presence of liquid nitrogen to avoid cold by contact and burns in case of liquid gas leakage / Transport of liquid cryogenic gases / Chemical industry / Metallurgy / Glass industry





# CRYOPLUS

Cryogenic waterproof glove, polyester inner fleece and Porelle® membrane.

## FEATURES

- Fully waterproof, extra protection against liquids.
- Multi-layer polyester fleece inner lining.
- Porelle® membrane that allows breathability and at the same time prevents liquids from penetrating inside.
- Velcro fastening for a better fit.
- Maintains stable hand temperature in situations down to -20°C.
- Withstands contact cold (-195.82°C during 1 minute, with liquid nitrogen).
- Suitable for contact with deep-frozen objects.

**Sizes:** 8 / 9 / 10

**Length:** 40 cm



## USES

Works in the presence of liquid nitrogen to avoid cold by contact and burns in case of liquid gas leakage / Transport of liquid cryogenic gases / Chemical industry / Metallurgy / Glass industry



# CRYOPLUS55

Cryogenic waterproof glove, polyester inner fleece and Porelle® membrane.

## FEATURES

- Fully waterproof, extra protection against liquids.
- Multi-layer polyester fleece inner lining.
- Porelle® membrane that allows breathability and at the same time prevents liquids from penetrating inside.
- Velcro fastening for a better fit.
- Maintains stable hand temperature in situations down to -20°C.
- Withstands contact cold (-195.82°C during 1 minute, with liquid nitrogen).
- Suitable for contact with deep-frozen objects.

**Sizes:** 9 / 10

**Length:** 55 cm



## USES

Works in the presence of liquid nitrogen to avoid cold by contact and burns in case of liquid gas leakage / Transport of liquid cryogenic gases / Chemical industry / Metallurgy / Glass industry





## CLEARCRYO

Transparent polycarbonate face shield for protection from liquid gas splashes.

### FEATURES

- Ergonomic format.
- Made of anti-allergenic material.
- Upper band to adjust the height of the screen.
- Band in the forehead area to absorb sweat.

Certified according to UNE EN166: 2002 eye and face protectors and UNE EN171:2003 for ultraviolet filters.

Sizes: One



1



CE EN388:2016 ABRASION – LEVEL 2  
 CAT.III EN511:2006 TORN – LEVEL 4  
 CONVECTIVE COLD – NIVEL 2

## GHETTECRYO

Overshoes with special polyamide fabric and elastomer coating. Adjustable strap closure.

### FEATURES

- Fully waterproof.
- Interior with membrane that allows perspiration and prevents liquids from penetrating inside.
- Adjustable strap closure.
- Withstands environments down to -195.82°C for 1 minute.

Sizes: One

### USES

Works in the presence of liquid nitrogen to avoid cold by contact and burns in case of liquid gas leakage



1



CE EN388:2016 ABRASION – LEVEL 2  
 CAT.III EN511:2006 TORN – LEVEL 4  
 CONVECTIVE COLD – LEVEL 2

## TCRYO-LIGHT70X90

Elastomer-coated polyamide apron, special inner membrane.

### FEATURES

- Fully waterproof.
- Interior with membrane that allows perspiration and prevents liquids from penetrating inside.
- Adjustable clip buckles at neck and waist.
- Withstands environments down to -195.82°C for 1 minute.

Sizes: One  
 Size: 70x90

### USES

Works in the presence of liquid nitrogen to avoid cold by contact and burns in case of liquid gas leakage



1



## CRYOCASE

EPIS carrying case designed to preserve Personal Protection Equipment from dust and light.



# WELDER



GLOVES AND ACCESSORIES MADE OF TOP QUALITY LEATHER THAT OFFER GREAT RESISTANCE TO CONTACT HEAT, CONVECTIVE HEAT, FLAME AND SMALL SPLASHES OF MOLTEN METAL. THESE ARE THE BEST GLOVES FOR WELDERS THAT OFFER GREAT DURABILITY AND PROTECTION FROM WELDING HAZARDS WITH ABRASION AND TEARING RISK.



## 408BC WELDY

Economy split leather welders design glove, fully lined.

### FEATURES

- Economic version.
- Heat resistant by contact (100°C during 15 seconds).
- Excellent behavior to flame and small molten metal splashes.
- Very comfortable thanks to its inner cotton lining on the palm and back.
- Sewn with Kevlar® yarn for durability.
- Protected seams.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.

**Sizes:** 10

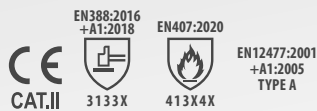
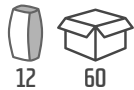
**Leather thickness:** 1.2 - 1.4 mm

**Length:** 34 cm



### USES

Low aggressive welding work / Maintenance work in general / Mechanical work



## 4080CRE WELDY

Economy split leather welders design glove, fully lined.

### FEATURES

- Economic version.
- Heat resistant by contact (100°C during 15 seconds).
- Excellent behavior to flame and small molten metal splashes.
- Polyester inner lining to increase your comfort.
- Sewn with aramid thread for durability.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.

**Sizes:** 6 / 7 / 8 / 9 / 10

**Leather thickness:** 1.2-1.3 mm

**Length:** 34 cm



### USES

Low aggressive welding work / Maintenance work in general / Mechanical work





EN PROCESSO



## 408/40840 WELDY

Split leather glove for welders, full lining.

### FEATURES

- Extra quality skin.
- Heat resistant by contact (100° C during 15 seconds).
- Excellent behavior to flame and small splashes.
- Very comfortable thanks to its inner cotton lining in palm and back.
- Sewn with Kevlar® thread for durability.
- Protected seams.
- Complies with EN12477: 2001 + A1: 2005 of protective gloves for type A welders.

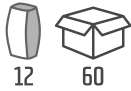
Sizes: 10

Leather thickness: 1.2 - 1.3 mm

Length: 34 cm (408) - 40 cm (40840)

### USES

Welding work little aggressive / Maintenance work in general / Mechanical work



12

60

Extra long  
40 cm



408



40840



EN PROCESSO



## H408 WELDY

Split leather glove for welders, full lining.

### FEATURES

- Extra quality skin.
- Heat resistant by contact (100° C during 15 seconds).
- Excellent behavior to flame and small splashes.
- Very comfortable thanks to its inner cotton lining in palm and back.
- Sewn with Kevlar® thread for durability.
- Protected seams.
- Complies with EN12477: 2001 + A1: 2005 of protective gloves for type A welders.
- Recycled header card for retail.

Sizes: 10

Leather thickness: 1.2 - 1.3 mm

Length: 34 cm



### USES

Welding work little aggressive / Maintenance work in general / Mechanical work



12

60





## 21638 HEAT STOP

Fireproof split leather. Full lining.

### FEATURES

- Polyester lining in hand and cuff.
- Ideal for contact heat and convective heat applications.
- Great resistance to abrasion, enhanced durability.
- Excellent behaviour in contact with flame.
- Sewn with Kevlar® thread; cut and spark resistant.
- Resistant to contact heat (100°C during 15").

Sizes: 10

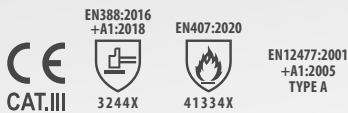
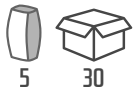
Length: 38 cm

Leather thickness: 1.4 – 1.6 mm



### USES

Furnace mouths / Ceramics / Boiler shop / Iron and steel industry / Foundry / Metal mounts / Plastic industry



## 21738 HEAT STOP

Fireproof split leather mitten, fully lined.

### FEATURES

- Good resistance to contact heat (15" at 100°C).
- Excellent behaviour in contact with flame and small splashes of molten metal.
- Good performance on convective and radiant heat.
- Polyester lining in hand and cuff.
- High abrasion resistance to enhance durability.
- Sewn with Kevlar® thread, resistant to cuts and welding sparks.
- Welders' protection gloves.
- Reinforced on thumb area.

Sizes: 10

Length: 38 cm

Leather thickness: 1.4–1.6 mm





Additional  
reinforcement

## 408K WELDY

Premium double bend split leather. Full lining. Split reinforcement on palm.

### FEATURES

- Premium quality leather.
- Resistant to contact heat (100°C during 15”).
- Excellent behavior in contact with flame and small splashes of molten.
- Cotton lined palm and back providing added comfort.
- Sewn with Kevlar® yarn for durability.
- Split reinforcement on palm.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.

Sizes: 9 / 10

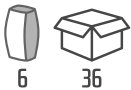
Length: 40 cm

Leather thickness: 1.20 - 1.40 mm



### USES

Welding work / Mechanical works / Naval industry



## 408KS WELDY

Premium double bend split leather welders. Full lining. Split reinforcement on thumb.

### FEATURES

- Top quality leather.
- Protection against contact heat (100°C during 15”).
- Excellent behavior in contact with flame, small molten metal splashes, convective and radiant heat.
- Cotton lined palm and back providing added comfort.
- Sewn with Kevlar® yarn for durability.
- Split leather reinforcement around the thumb.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.

Sizes: 10

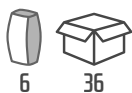
Leather thickness: 1.20-1.40 mm

Length: 40 cm



### USES

Welding work / Mechanical works / Naval industry







## 408KSFM WELDY

Premium double bend split leather. Fully lined and palm padding.

### FEATURES

- Top quality leather.
- Palm padding provides wider resistance to contact heat (250°C during 15”).
- Excellent behavior in contact with fl ame, small splashes, convective and radiant heat.
- Cotton lined in palm and back providing added comfort.
- Sewn with Kevlar® yarn for durability.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.

Sizes: 9 / 10

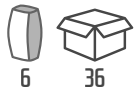
Leather thickness: 1.20 - 1.40 mm

Length: 40 cm



### USES

Welding work / Mechanical works / Naval industry



## 206AFT WELDY

Double croupon split and grain leather palm. Fully lined.

### FEATURES

- Top quality leather.
- Offers greater touch due to its grain leather palm.
- The inner cotton lining on palm and back provides added comfort.
- Cotton canvas lining on safety cuff.
- Resists contact heat (100°C during 15”).
- Excellent behavior in contact with flame and small splashes.
- Sewn with Kevlar® yarn for durability.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.
- Single plain bag.

Sizes: 10

Leather thickness: 1.20-1.40 mm

Length: 38 cm



### USES

Heavy welding work / Shipyards / Aviation industry / Plasma cutting





## 206BFT WELDY

Double croupon split leather.

### FEATURES

- Premium quality leather.
- The inner cotton lining on palm and back provides added comfort.
- Hand lined with brushed polyester / cotton canvas lining on cuff.
- Resistant to contact heat (100°C during 15").
- Excellent behavior in contact with fl a me and small splashes.
- Sewn with Kevlar® yarn for durability.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.
- Single plain bag.

Sizes: 10

Leather thickness: 1.20–1.40 mm

Length: 38 cm



### USES

Heavy welding work / Shipyards / Aviation industry / Plasma cutting



## 207BFT WELDY

Special 3-finger mitten made of double bend split leather.

### FEATURES

- Premium quality leather.
- The inner cotton lining on palm and back provides added comfort.
- Hand lined with brushed polyester / cotton canvas lining on cuff.
- Withstands contact heat (100°C during 15").
- Excellent behavior in contact with fl a me, convective heat and small splashes.
- Sewn with Kevlar® thread for durability.
- Complies with EN12477: 2001 + A1: 2005 standard for protective gloves for type A welders.
- Single plain bag.

Sizes: 10

Leather thickness: 1.20–1.40 mm

Length: 38 cm



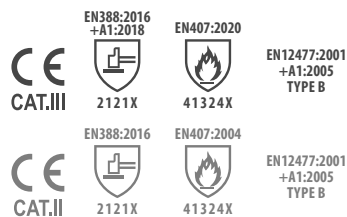
### USES

Heavy welding work / Shipyards / Aviation industry / Plasma cutting





Sewn with Kevlar® thread



## 208 WELDY

Grain leather glove with split leather sleeve.

### FEATURES

- High quality leather.
- Offers an excellent touch.
- Resistant to contact heat (100°C during 15").
- Excellent behaviour in contact with flame, convective heat, radiant heat and small splashes.
- Sewn with Kevlar® thread for durability.
- Complies with EN12477:2001+A1:2005 standard protective gloves for type B welders (greater touch).
- Individual plain bag.

Sizes: 7 / 8 / 9 / 10 / 11

Leather thickness: 0.9 - 1.1 mm

Length: 31 / 32 / 33 / 34 / 35 cm

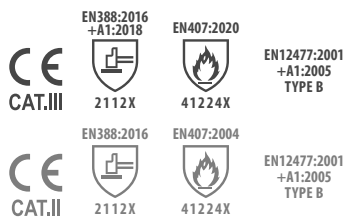


### USES

Argon welding work / Tig welding work



Sewn with Kevlar® thread



## 408TIG WELDY

Split goatskin glove with split leather cuff.

### FEATURES

- High quality leather.
- Offers an excellent touch.
- Resistant to contact heat (100°C during 15").
- Excellent behaviour in contact with flame, convective heat, radiant heat and small splashes.
- Sewn with Kevlar® thread for durability.
- Complies with EN12477:2001+A1:2005 standard protective gloves for type B welders (greater touch).

Sizes: 7 / 8 / 9 / 10 / 11

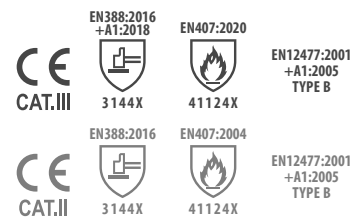
Leather thickness: 0.7 mm

Length: 31 / 32 / 33 / 34 / 35 cm



### USES

Argon welding work / Tig welding work



## 408RTIG WELDY

Split/Grain goatskin reinforced glove with split leather cuff.

### FEATURES

- Special reinforcement of serrage in palm.
- Offers an excellent touch.
- Resistant to contact heat (100°C during 15").
- Excellent behaviour in contact with flame, convective heat, radiant heat and small splashes.
- Sewn with para-aramid thread.
- Special length.
- Complies with EN12477:2001+A1:2005 standard protective gloves for type B welders (greater touch).

Sizes: 7 / 8 / 9 / 10

Leather thickness: 0.7 - 0.8 mm

Length: 36 / 37 / 38 / 39 cm



### USES

Argon welding work / Tig welding work







EN11611:2015  
 CE  
 CAT.II CLASS 2-A1+A2

## 251C WELDY

Split leather sleeves to elbow length.

### FEATURES

- Adjustable band with velcro at both ends.
- A grade leather.

**Color:** Brown  
**Leather thickness:** 1.4 - 1.6 mm  
**Length:** 40 cm



EN11611:2015  
 CE  
 CAT.II CLASS 2-A1+A2

## 451C WELDY

Economy split leather sleeves to elbow length.

### FEATURES

- Adjustable band with velcro at both ends.
- Value style.

**Color:** Natural  
**Leather thickness:** 1.1 - 1.4 mm  
**Length:** 45 cm



CE  
 CAT.II  
 EN11611:2015  
 CLASS 2-A1+A2

## 451H WELDY

Split leather sleeves to shoulder length.

### FEATURES

- Drawstring tie at top and elastic wrist adjustment.
- Value style.

**Color:** Natural  
**Leather thickness:** 1.1 - 1.4 mm  
**Length:** 67 cm



CE  
 CAT.II  
 EN11611:2015  
 CLASS 2-A1+A2

## 251H WELDY

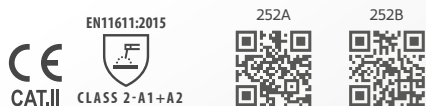
Split leather sleeves to shoulder length.

### FEATURES

- Drawstring tie at top and elastic wrist adjustment.
- Premium quality.

**Color:** Brown  
**Leather thickness:** 1.4 - 1.6 mm  
**Length:** 60 cm





## 252A/252B WELDY

Split apron.

### FEATURES

- Lace closure.
- High quality leather.

**Color:** Brown

**Leather thickness:** 2.0 - 2.2 mm

**Length:** 60x90 cm (252A) / 65x110 cm (252B)



## 252AH/252BH WELDY

Split apron.

### FEATURES

- Buckle closure.
- High quality leather.

**Color:** Brown

**Leather thickness:** 2.0 - 2.2 mm

**Length:** 60x90 cm (252AH)/65x110 cm (252BH)



## 452A WELDY

Split apron.

### FEATURES

- Buckle closure.
- Value style.

**Color:** Natural

**Leather thickness:** 1.1 - 1.4 mm

**Length:** 60x90 cm



## 352A WELDY

100% cotton apron with foreproof treatment.

### FEATURES

- Sewn with Kevlar® thread
- Cotton tapetie.
- 100% cotton.

**Color:** Navy blue

**Leather thickness:** 300 gr/m<sup>2</sup>

**Length:** 60x108 cm



The material has been tested by IEC 61482-1-2:14, used for workers with risky exposition to electric arc. Class 1.



EN11611:2015  
 CE CAT.II CLASS 2-A1+A2

## 250 WELDY

Split leather jacket.

### FEATURES

- Hook and loop fastener closure.
- Elastic cuff.
- Premium leather.

**Color:** Brown

**Leather thickness:** 1.4 - 1.6 mm

**Sizes:** S / M / L / XL



## 250C WELDY

Welder jacket in coupon split leather.

### FEATURES

- Front stud buttons fastening.
- Elastic rubber cuff.
- Premium leather.

**Color:** Brown

**Leather thickness:** 1.4 - 1.6 mm

**Sizes:** S / M / L / XL



EN11611:2015  
 CE CAT.II CLASS 2-A1+A2

## 450 WELDY

Economy split jacket.

### FEATURES

- Hook and loop fastener closure.
- Value style.

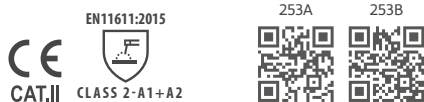
**Color:** Natural

**Leather thickness:** 1.2 - 1.4 mm

**Sizes:** M / L







## 253A/253B WELDY

Split leg guard. Easy doffing.

### FEATURES

- Velcro fastening side.
- Premium quality leather.

**Color:** Brown

**Leather thickness:** 2.0 – 2.2 mm

**Length:** 26 cm (253A) / 29 cm (253B)

**Sizes 253A:** Until n° 41

**Sizes 253B:** From n° 42



## 453A WELDY

Split leg guard.

### FEATURES

- Velcro and buckle closure.
- Economy model.

**Color:** Natural

**Leather thickness:** 1.1 – 1.3 mm

**Length:** 35 cm



100% cotton



## 839BL BERGARA

Multi pocket trousers.

### FEATURES

- Added reinforcement on the back (High-wear area).
- Elasticated sides for better fit.
- Zipper closure with buttons.

**Composition:**

100% cotton of 280 g/m<sup>2</sup>.

**Sizes:** XS a 3XL

**Color:** Navy blue.



100% Cotton



860GY



## 860/860GY WESTPORT

Multi-pocket vest.

### FEATURES

- Three front pockets with stud buttons, two zipped pockets, two side pockets with velcro closure, one inside pocket.
- Windbreaker in sleeves.
- Front zipper and snap-buttons.

**Composition:** 100% cotton, polyester padding, cotton lining.

**Sizes:** S / M / L / XL / XXL

**Color:** Navy blue (860) / **Gray (860GY) NEW.**





# DISPOSABLE GLOVES GUIDE

| REFERENCE | MATERIAL | FINISH      | COLOUR  | WEIGHT (g.s) | THICK (mm) | LONG (cms) | ALIMENTATION | AQL | CAT.     | PAG. |
|-----------|----------|-------------|---------|--------------|------------|------------|--------------|-----|----------|------|
| 550       | Vinyl    | Powder free | Natural | 5,5          | 0,07       | 24         | Si           | 1,5 | CAT. I   | 110  |
| 550B      | Vinyl    | Powder free | Blue    | 5,5          | 0,07       | 24         | Si           | 1,5 | CAT. I   | 110  |
| PP2328    | Latex    | Empolvado   | Natural | 5,5          | 0,08       | 24         | Si           | 1,5 | CAT. I   | 111  |
| 530       | Latex    | Powder free | Natural | 6,6          | 0,15       | 24         | Si           | 1,5 | CAT. III | 111  |
| 532B      | Latex    | Powder free | Blue    | 18           | 0,28       | 30         | Si           | 1,5 | CAT. III | 111  |
| 570       | Nitrile  | Powder free | Blue    | 6            | 0,12       | 24         | Si           | 1,5 | CAT. III | 112  |
| 570NR     | Nitrile  | Powder free | Blue    | 6            | 0,12       | 24         | Si           | 1,5 | CAT. III | 112  |
| 576       | Nitrile  | Powder free | Blue    | XX           | 0,07       | 24         | Si           | 1,5 | CAT. III | 112  |
| 573NR     | Nitrile  | Powder free | Black   | XX           | X,XX       | XX         | Si           | 1,5 | CAT. III | 113  |
| 580BL     | Nitrile  | Powder free | Blue    | 7,5          | 0,15       | 24         | Si           | 1,5 | CAT. III | 114  |
| 580OR     |          |             | Orange  |              |            |            |              |     |          |      |
| 580NR     |          |             | Black   |              |            |            |              |     |          |      |
| 580MG     |          |             | Green   |              |            |            |              |     |          |      |
| 580GY     |          |             | Grey    |              |            |            |              |     |          |      |
| 590BL     | Nitrile  | Powder free | Blue    | 11           | 0,20       | 30         | Si           | 1,5 | CAT. III | 115  |
| 571       | Nitrile  | Powder free | Blue    | 4            | 0,08       | 24         | Si           | 4   | CAT. I   | 116  |
| 572NR     | Nitrile  | Powder free | Black   | 13           | 0,20       | 30         | Si           | 1,5 | CAT. III | 116  |
| 572B      | Nitrile  | Powder free | Blue    | 13           | 0,20       | 30         | Si           | 1,5 | CAT. III | 116  |



AQL < 1,5

## 550/550B VINYL

Vinyl disposable glove.

### FEATURES

- Special for fats and alcohols.
- More resistant to perforation than a latex glove.
- Appropriate for latex allergic people.
- Economic version.
- Ambidextrous.
- Suitable for food use.

Sizes: 7 / 8 / 9 / 10

Thickness: 0.07 mm

Length: 24 cm

Weight: 5,5 g.

### USES

Nursing homes and day care centres / Handling acrylic, porcelain or precious materials / Inspection and cleaning / Hairdressing / Health, medical personnel / Dairy products with PH < 4.5 / Food use



100 units



1000 units

550



550B







AQL<1,5

## PP2328 LATEX

Disposable latex glove, powdered.

### FEATURES

- Latex provides greater precision and sensitivity.
- Excellent comfort and fit to the hand.
- Ambidextrous.
- Suitable for food use.
- Economic version.

Sizes: 7 / 8 / 9 / 10  
 Thickness: 0,09 mm  
 Length: 24 cm  
 Weight: 5,5 grs



### USES

Inspection and control / Electronic assembly /  
 Food processing / Domestic cleaning /  
 Nursing homes / Day care centres



100  
units

1000  
units



ENISO374-1:2016  
TYPE C

ENISO374-5:2016

AQL<1,5



## 530 LATEX

Disposable latex glove, powder free.

### FEATURES

- Extra quality
- Latex for greater precision and sensitivity.
- Excellent comfort and hand fit.
- Ambidextrous.
- Suitable for food use.
- Fully textured.
- Chlorinated for better chemical resistance.
- For bacteria and fungi this glove has total watertightness according to EN 374-2:2014.

Sizes: 7 / 8 / 9 / 10  
 Thickness: 0,15 mm  
 Length: 24 cm  
 Weight: 6,6 grs



### USES

Laboratories, pharmacy / Hairdressers /  
 Inspection and control / Electrical assembly /  
 Food industry



100  
units

1000  
units



ENISO374-1:2016  
TYPE B

ENISO374-5:2016

AQL<1,5



## 532B LATEX

Disposable latex glove, powder free.

### FEATURES

- Extra thick and extra long.
- Fully textured, better grip.
- Good grip in wet and dry environments.
- Chlorinated for better chemical resistance.
- Ambidextrous.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN 374-2: 2014.

Sizes: 7 / 8 / 9 / 10  
 Thickness: 0,28 mm  
 Length: 30 cm  
 Weight: 16,5 grs



### USES

Food industry and food processing / Cleaning  
 services / Emergency services and civil  
 protection / Agriculture and livestock /  
 Emergency and security forces / Industrial and  
 domestic maintenance



50  
units

1000  
units



# 570/570NR NITRILE

Disposable nitrile gloves powder free.

### FEATURES

- Nitrile provides greater durability, elasticity and puncture resistance.
- Fully textured on the outside for better grip.
- Ambidextrous.
- Good grip in dry, wet and oily environments.
- Suitable for people with latex allergies.
- Suitable for food use.
- Chlorinated for better chemical resistance.
- For virus protection, the glove passes ISO 16604, test method B. (EN ISO 374-5: VIRUS).
- G1 gloves: Protection against pesticides.

**Sizes:** 6 / 7 / 8 / 9 / 10

**Thickness:** 0,12 mm

**Length:** 24 cm - **Weight:** 5,8 grs

### USES

Laboratories / Chemical industry / Urgent and emergency services / Electronics and assembly / Food industry / Food processing / Cleaning and industrial maintenance.



570NR



570



**NEW**



# 576BL NITRILE

Blue disposable nitrile powder free.

### FEATURES

- Textured fingers for extra grip.
- Excellent wet, oily and dry grip.
- Full hand chemical protection, ambidextrous.
- Appropriate for latex allergic people.
- Suitable for alimentary use.
- Chlorinated for better chemical resistance.
- This glove protects against the following chemical substances: Sodium Hydroxide 40% (Level 6 > 480 minutes), Hydrogen Peroxide 30% (Level 2 > 30 minutes) y Formaldehyde 37% (Level 6 > 480 minutes).
- For virus protection, the glove passes ISO 16604, test method B. (EN ISO 374-5: VIRUS).

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** 0.07 mm

**Length:** 24 cm - **Weight:** 3,3 g.



### USES

Laboratories / Chemical industry / Urgent and emergency services / Electronics and assembly / Food industry and food processing / Cleaning and industrial maintenance



NEW

LIVESTOCK SPECIAL



ONE USE



## 573NR FARM 300

Disposable nitrile gloves powder free, 300 mm long.

### FEATURES

- Nitrile provides greater durability, elasticity and puncture resistance.
- Textured palm for better grip on different surfaces: dry, wet and oiled.
- Resistant to certain chemicals (specially Hydrogen peroxide).
- Resistant to virus, bacteria and fungi.
- Ambidextrous.
- Suitable for people with latex allergies.
- Chlorinated for better chemical resistance.
- Suitable for food use.
- Extra thickness and additional length for ultimate protection.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** 0.14 mm in palm / 0.15 mm on fingers

**Length:** 30 cm



### USES

Agriculture and livestock / Animal care / Food industry



50  
units



500  
units



Textured  
Palm

Rolled fist





580OR  
580NR  
580BL

AQL<1,5



ENGINE



OIL



FAT



SPRAY



TOUCH SCREENS

# 580/H580NR/H580MG GRIPPAZ

Nitrile disposable glove fish scale. Powder-free.



PATENTED FISH SCALE DESIGN

TEXTURED AREA INSIDE THE THUMB FOR BETTER GRIP

LARGER CONTACT SURFACE AREA FOR GREATER GRIP IN WET AND OILY CONDITIONS, FAR SUPERIOR TO DIAMOND FINISH

NITRILE THERMALLY CONFORMS TO THE HAND FOR A PERFECT FIT

GREATER TEAR RESISTANCE

INTERIOR TEXTURE THAT PREVENTS SLIPPING DUE TO SWEATING

VARIETY OF COLOURS

MAXIMUM SKILL

LONGER DURATION



580NR

580MG

580GY

580BL

580OR



580OR



580NR



580MG



580GY



580BL



Garden  
**JUBA**



H580MG  
Box of 10 units



H580NR  
Box of 10 units



### FEATURES

- Thicker than a traditional disposable glove.
- Greater dexterity, longer life, extra Long.
- Nitrile provides greater durability, elasticity and puncture resistance.
- Nitrile thermally conforms to the hand for a perfect fit
- Textured on the outside to maximize grip.
- Textured inside to maximize the grip.
- Patented fish scale design.
- Ambidextrous.
- Excellent grip in wet, dry and oily environments.
- Suitable for people allergic to latex.
- Available in box of 10 units (H580NR and H580MG).

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** 0,15 mm - **Weight:** 7,5 g.

**Length:** 24 cm

### USES

Galvanized / Light assemblies / Vehicle maintenance / Agriculture and horticulture / Industrial cleaning and maintenance / Food industry / Food processing / Tattoo artists (580NR) / Hairdressers (580NR)



SAFETY EVOLUTION  
**JUBA**



## 590BL GRIPPAZ

Nitrile disposable glove fish scale. Powder-free.

### FEATURES

- Thicker than a traditional disposable glove.
- Nitrile provides greater durability, elasticity and puncture resistance.
- Nitrile thermally conforms to the hand for a perfect fit.
- Textured on the outside to maximize grip.
- Textured inside to maximize the grip.
- Ambidextrous.
- Excellent grip in wet, dry and oily environments.
- Suitable for people allergic to latex.
- Patented fish scale design.
- Greater dexterity, longer life, extra Long.

**Sizes:** 7 / 8 / 9 / 10 / 11 / 12

**Thickness:** 0,20 mm

**Length:** 30 cm - **Weight:** 1.2 g.



### USES

Food processing / Fish and poultry processing / Meat industry, slaughterhouses and farms / Perishables / Fruits and vegetables / Food preparation / Industrial and domestic cleaning / Maintenance







AQL<4

# 571 NITRILE

Disposable nitrile gloves powder free.

### FEATURES

- Nitrile provides greater durability, elasticity and resistance to puncture resistance.
- Textured fingertips for added grip.
- Ambidextrous and extra thin.
- Excellent wet and dry grip.
- Appropriate for latex allergic people.
- Suitable for food use.
- Chlorinated for better chemical resistance.

Sizes: 7 / 8 / 9 / 10  
 Thickness: 0,08 mm  
 Length: 24 cm – Weight: 4 grs



### USES

Clinical laboratories / Chemical industry / First response / Electronic assembly / Food industry / Nursing Home Care / Patient Examinations. Pharmacy / Veterinarian



100 units



1000 units



AQL<1,5

EXTRA LONG  
EXTRA THICK

# 572B/572NR NITRILE

Disposable nitrile gloves. Powder-free.

### FEATURES

- Extra thick and extra long for superior protection.
- Thicker than a traditional disposable.
- Textured in its entirety for a better grip.
- Ambidextrous.
- Suitable for people allergic to latex.
- Excellent grip in wet, dry and oily environments.
- Chlorinated for better chemical resistance.
- Suitable for food use (572B).
- For virus protection, the glove passes ISO 16604, test method B. (EN ISO 374-5: VIRUS).
- For bacteria and fungi this glove is totally watertight according to EN 374-2: 2014.

Sizes: 7 / 8 / 9 / 10 / 11  
 Thickness: 0,20 mm  
 Length: 30 cm – Weight: 11 grs

### USES

Food industry and food processing / Cleaning services / Emergency services and civil protection / Agriculture and Livestock / Emergency and security forces / Industrial and domestic maintenance / Manufacture of polyesters and fiberglass / Hairdressers (572NR)



50 units



500 units



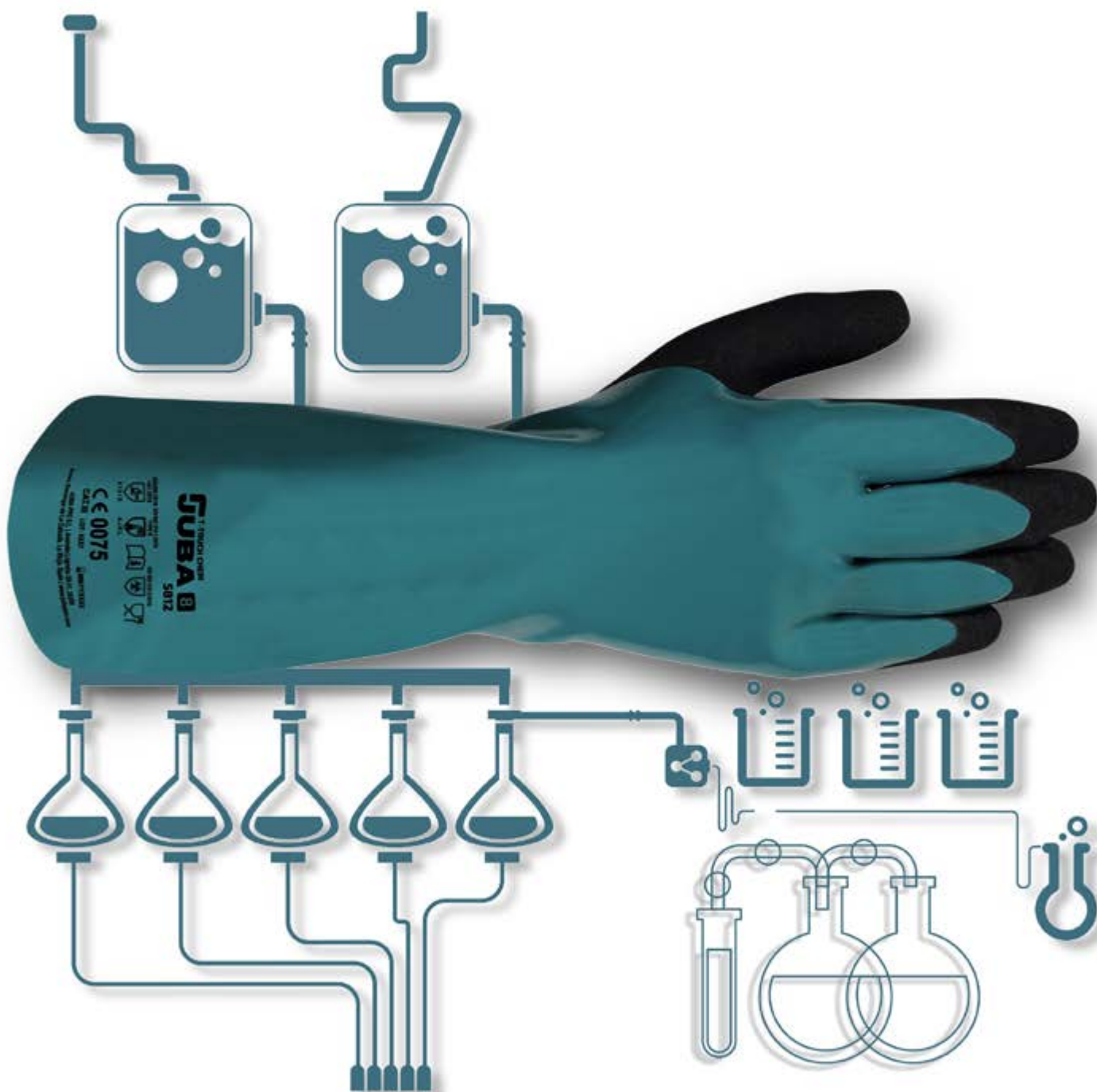
572B



572NR



# CHEMICAL



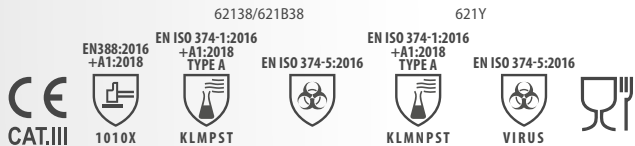
WE DISTINGUISH BETWEEN SUPPORTED AND UNSUPPORTED CATEGORIES, OFFERING RESISTANCE TO DIFFERENT CHEMICAL SUBSTANCES. WE PRESENT CATEGORY III GLOVES, THE MAXIMUM RISK CATEGORY FOR HAND PROTECTION WHEN HANDLING CHEMICAL PRODUCTS OF DIFFERENT DANGERS, IN SOME CASES SUITABLE FOR THE FOOD INDUSTRY.

# EN 374-1:2016+A1:2018 LIQUID CHEMICAL PERMEATION UNDER CONDITIONS OF CONTINUOUS CONTACT

| SUBSTANCES CHEMICALS                   | Methanol | Acetone | Acetonitrile | Dichloromethane | Carbon disulfide | Toluene  | Diethylamine | Tetrahydrofuran | Ethyl acetate | n-heptane | Sodium hydroxide 40% | Sulfuric acid 96% | Ácido nítrico 65% | Nitric acid 99% | Ammonium hydroxide 25% | Hydrogen peroxide 30% | Hydrofluoric acid 40% | Formaldehyde 37% | TYPE |
|--|----------|---------|--------------|-----------------|------------------|----------|--------------|-----------------|---------------|-----------|----------------------|-------------------|-------------------|-----------------|------------------------|-----------------------|-----------------------|------------------|------|
| CAS                                    | 65-56-1  | 67-64-1 | 75-05-8      | 75-09-2         | 75-15-0          | 108-88-3 | 109-89-7     | 109-99-9        | 141-78-6      | 142-85-5  | 1310-732             | 7664-93-9         | 7697-37-2         | 64-19-7         | 1332-21-6              | 7722-84-1             | 7664-39-3             | 50-00-0          |      |
| LETRA                                  | A        | B       | C            | D               | E                | F        | G            | H               | I             | J         | K                    | L                 | M                 | N               | O                      | P                     | S                     | T                |      |
| <b>G16800/GB16800</b><br><i>PAG 79</i> | 3        |         |              |                 |                  |          |              |                 |               | 0         | 6                    | 3                 |                   |                 | 0                      | 6                     |                       | 6                | B    |
| <b>5830</b><br><i>PAG 79</i>           | 2        |         |              |                 |                  |          |              |                 |               | 0         | 2                    | 3                 |                   |                 | 1                      | 5                     |                       | 6                | B    |
| <b>5630</b><br><i>PAG 80</i>           | 3        |         |              |                 |                  |          |              |                 |               | 1         | 6                    | 2                 |                   |                 | 2                      | 6                     |                       | 6                | A    |
| <b>5845/5866</b><br><i>PAG 80</i>      | 1        |         |              |                 |                  |          |              |                 |               | 1         | 6                    | 2                 |                   |                 | 1                      | 6                     |                       | 6                | B    |
| <b>3945</b><br><i>PAG 81</i>           | 6        |         |              |                 |                  |          |              |                 |               | 6         | 6                    | 4                 |                   |                 | 4                      | 6                     | 6                     | 6                | A    |
| <b>6K30</b><br><i>PAG 89</i>           | 2        |         |              |                 |                  |          |              |                 |               |           | 6                    | 4                 |                   |                 |                        |                       |                       |                  | B    |
| <b>5658TH</b><br><i>PAG 89</i>         | 3        |         |              |                 |                  |          |              |                 |               |           | 6                    | 4                 | 5                 | 2               | 2                      | 6                     |                       | 6                | A    |
| <b>530</b><br><i>PAG 111</i>           |          |         |              |                 |                  |          |              |                 |               |           | 6                    |                   |                   | 0               | 1                      | 3                     |                       | 2                | B    |
| <b>532B</b><br><i>PAG 111</i>          |          |         |              |                 |                  |          |              |                 |               |           | 6                    | 3                 |                   |                 |                        | 6                     |                       | 6                | B    |
| <b>570/570NR</b><br><i>PAG 112</i>     | 0        |         |              |                 |                  |          |              |                 |               | 0         | 6                    | 0                 |                   | 0               | 1                      | 2                     |                       | 2                | B    |
| <b>576</b><br><i>PAG 112</i>           |          |         |              |                 |                  |          |              |                 |               |           | 6                    |                   |                   |                 |                        | 2                     |                       | 6                | B    |
| <b>573NR</b><br><i>PAG 113</i>         |          |         |              |                 |                  |          |              |                 |               |           | 6                    |                   | 1                 |                 |                        | 5                     | 2                     | 6                | B    |
| <b>580</b><br><i>PAG 114/115</i>       |          |         |              |                 |                  |          |              |                 |               | 3         | 6                    |                   |                   |                 |                        | 3                     |                       | 5                | B    |
| <b>590BL</b><br><i>PAG 115</i>         |          |         |              |                 |                  |          |              |                 |               | 3         | 6                    |                   |                   |                 | 1                      | 4                     |                       | 4                | B    |
| <b>572B/572NR</b><br><i>PAG 116</i>    | 0        |         |              |                 |                  |          |              |                 |               | 4         | 6                    | 1                 |                   |                 | 2                      | 4                     |                       | 4                | B    |
| <b>621Y</b>                            | 1        |         |              |                 |                  |          |              |                 |               |           | 6                    | 2                 | 5                 | 2               | 1                      | 6                     | 6                     | 6                | A    |
| <b>62138/621B38</b>                    | 1        |         |              |                 |                  |          |              |                 |               |           | 6                    | 2                 | 4                 | 1               |                        | 4                     | 5                     | 6                | A    |
| <b>622</b>                             | 2        |         |              |                 |                  |          |              |                 |               |           | 6                    | 3                 | 5                 | 2               | 1                      | 6                     | 6                     | 6                | A    |
| <b>621C</b>                            | 6        | 1       |              |                 |                  |          |              |                 |               |           | 6                    | 5                 | 6                 | 4               | 3                      | 6                     | 6                     | 6                | A    |
| <b>611B/611N</b>                       | 1        |         |              |                 |                  |          |              |                 |               |           | 6                    | 3                 | 3                 | 1               | 1                      | 6                     | 6                     | 6                | A    |
| <b>561160</b>                          | 6        |         |              |                 |                  |          |              |                 |               |           | 6                    | 4                 | 6                 | 5               | 3                      | 6                     |                       | 6                | A    |
| <b>321C/321CB</b>                      | 2        |         |              |                 |                  |          |              |                 |               |           | 6                    | 4                 | 6                 | 3               |                        | 6                     | 6                     | 6                | A    |
| <b>322</b>                             | 2        |         |              |                 |                  |          |              |                 |               |           | 6                    | 3                 | 5                 | 2               | 1                      | 6                     | 6                     | 6                | A    |

| SUBSTANCES<br>CHEMICALS   | Methanol | Acetone | Acetonitrile | Dichloromethane | Carbon disulfide | Toluene | Diethylamine | Tetrahydrofuran | Ethylacetate | n-heptane | Sodium hydroxide 40% | Sulfuric acid 96% | Ácido nítrico 65% | Nitric acid 99% | Ammonium hydroxide 25% | Hydrogen peroxide 30% | Hydrofluoric acid 40% | Formaldehyde 37% | TYPE |
|---------------------------|----------|---------|--------------|-----------------|------------------|---------|--------------|-----------------|--------------|-----------|----------------------|-------------------|-------------------|-----------------|------------------------|-----------------------|-----------------------|------------------|------|
|                           | CAS      | 65-56-1 | 67-64-1      | 75-05-8         | 75-09-2          | 75-15-0 | 108-88-3     | 109-89-7        | 109-99-9     | 141-78-6  | 142-85-5             | 1310-732          | 7664-93-9         | 7697-37-2       | 64-19-7                | 1332-21-6             | 7722-84-1             | 7664-39-3        |      |
| LETRA                     | A        | B       | C            | D               | E                | F       | G            | H               | I            | J         | K                    | L                 | M                 | N               | O                      | P                     | S                     | T                |      |
| 921/92138                 | 3        |         |              |                 |                  |         |              |                 |              | 1         | 6                    | 4                 | 6                 | 5               | 3                      | 6                     | 6                     | 6                | A    |
| 821/82138                 | 2        |         |              |                 |                  | 1       |              |                 |              | 6         | 6                    | 3                 | 2                 | 3               | 6                      | 6                     |                       | 6                | A    |
| 811                       |          |         |              |                 |                  |         |              |                 |              | 6         | 6                    | 2                 | 1                 | 1               | 2                      | 6                     | 2                     | 6                | A    |
| 811C38                    | 2        |         |              |                 |                  |         | 1            |                 |              | 6         | 6                    | 4                 | 3                 | 3               | 5                      | 6                     | 4                     | 6                | A    |
| 711KR                     | 2        | 6       | 6            | 5               | 6                | 6       | 3            | 4               | 6            | 6         |                      | 4                 |                   |                 |                        |                       |                       |                  | A    |
| 811C55/<br>H811C55        | 3        |         | 1            |                 | 1                | 1       | 2            |                 | 1            | 6         | 6                    | 5                 | 3                 | 4               | 6                      | 6                     | 5                     | 6                | A    |
| H624NT                    |          |         |              |                 |                  |         |              |                 |              | 4         | 5                    |                   |                   | 1               | 1                      | 3                     |                       |                  | B    |
| G9527BIB                  | 2        |         |              |                 |                  |         |              |                 |              |           | 6                    | 3                 | 4                 |                 |                        | 6                     |                       | 6                | A    |
| 5812                      | 3        |         |              |                 |                  |         |              |                 |              | 6         | 6                    | 3                 |                   |                 | 6                      | 6                     |                       | 6                | A    |
| 5813                      |          |         |              |                 |                  |         |              |                 |              | 6         | 6                    | 4                 |                   |                 | 6                      | 6                     |                       | 6                | A    |
| 901                       |          |         |              |                 |                  |         |              |                 |              | 6         | 6                    |                   |                   |                 | 2                      | 5                     |                       | 6                | B    |
| 630/636                   |          |         |              |                 |                  |         |              |                 |              | 6         | 6                    |                   |                   |                 | 2                      | 5                     |                       | 6                | B    |
| 630W                      |          |         |              |                 |                  |         |              |                 |              | 6         | 6                    |                   |                   |                 | 2                      | 5                     |                       | 6                | B    |
| 822                       | 1        |         |              |                 |                  |         |              |                 |              | 2         | 6                    | 2                 | 1                 | 2               | 2                      | 5                     |                       | 6                | A    |
| 5651                      | 2        |         |              |                 |                  |         |              |                 |              |           | 6                    | 4                 |                   |                 |                        |                       |                       |                  | B    |
| 5655/5656/<br>H5656       | 3        |         |              |                 |                  |         |              |                 |              |           | 6                    | 4                 | 5                 | 2               | 2                      | 6                     |                       | 6                | A    |
| 5656KV                    | 3        |         |              |                 |                  |         |              |                 |              |           | 6                    | 4                 |                   |                 |                        |                       |                       |                  | B    |
| 5657                      |          |         |              |                 |                  |         |              |                 |              | 0         | 6                    | 4                 |                   |                 |                        |                       |                       |                  | C    |
| 5627/5635/<br>5640/5640FR |          |         |              |                 |                  |         |              |                 |              | 2         | 6                    | 3                 | 3                 |                 |                        | 6                     | 5                     | 6                | A    |
| 227RI/235RI<br>240RI      | 2        |         |              |                 |                  |         |              |                 |              |           | 6                    | 3                 | 3                 |                 |                        | 6                     | 5                     | 6                | A    |
| 5681                      |          |         |              |                 |                  |         |              |                 |              | 2         | 6                    | 5                 |                   |                 |                        |                       |                       |                  | B    |
| 5683                      | 2        |         |              |                 |                  |         |              |                 |              |           | 6                    | 3                 |                   |                 |                        |                       |                       |                  | B    |
| 5735                      |          |         |              |                 |                  |         |              |                 |              |           | 6                    | 2                 | 3                 |                 |                        | 6                     |                       | 6                | B    |





# 621Y/62138/621B38 NOVA

Unsupported flocked latex gloves.

## FEATURES

- Ergonomic and with cotton interior flocking to absorb sweat and provide the user with greater comfort.
- Offers great sensitivity and cleanliness.
- Non-slip pattern with honeycomb finish for optimal grip in wet and dry environments.
- Great value for the price.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Chlorinated.
- Individual bag for retail.

Sizes 621Y: 6 / 7 / 8 / 9 / 10 – Sizes 62138/621B38: 6 / 7 / 8 / 9  
 Weight 621Y: 0,52 mm – Weight 62138/621B38: 0,38 mm  
 Length: 30 cm

## USES

Domestic use, kitchens and cleaning / Food industry / Agricultural work (processed) / Laboratories / Construction and masonry



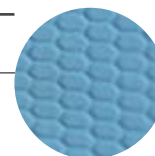
Individual bag

621Y / 62138



Individual bag 621B38

Honeycomb finish



# 622 CAPITOL II

Bicolor supportless latex glove.

## FEATURES

- Anatomical shape and cotton interior flocking to absorb sweat and provide the user with greater comfort.
- Palm strengthened with extra dip.
- Bacteriostatic and fungicidal additives.
- Non-slip pattern with bee panel finish for optimal grip in wet and dry environments.
- Chlorinated.
- Low in soluble proteins.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

Sizes: 6 / 7 / 8 / 9 / 10  
 Thickness: 0,60 mm  
 Length: 30 cm



## USES

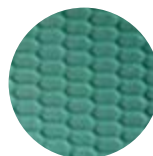
Agricultural work and treatments / Laboratories / Chemical industry / Construction, masonry and plumbing / Fishing industry / Manufacture of polyester and fiberglass



Individual bag



Honeycomb finish





## 621C

Cotton flocklined latex.

### FEATURES

- Extra thick for better protection.
- Flocklined cotton to absorb sweat and provide greater comfort.
- Anti-slip pattern for an optimal grip in dry and wet environments.
- Chlorinated.
- Bacteriostatic and fungicide additives.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

Sizes: 7 / 8 / 9 / 10

Thickness: 1,00 mm - Length: 30 cm



### USES

Masonry / Mining / Quarrying / Agriculture / Fishing / Chemical processing



Individual bag



## 611B/611N FATHOM 45

Unsupported and unlined latex gloves.

### FEATURES

- It complies with the EN421 standard that certifies gloves for protection against ionizing radiation and radioactive pollution.
- Very flexible and anatomically shaped so it offers great comfort.
- Non-slip pattern with bee panel finish for optimal grip.
- Chlorinated and low in soluble proteins.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

Sizes **611B**: 6 / 7 / 8 / 9 - Sizes **611N**: 6 / 7 / 8 / 9 / 10

Thickness: 0,45 mm

Length: 30 cm

### USES

Granjas / Enlatado y proceso alimentario / Industria quesera y láctea / Montaje de componentes electrónicos / Manipulación de frutas y verduras / Laboratorios y farmacéutica / Limpieza.



Individual bag

### Diamond finish



611B



Individual bag

611N



# 561160 SANDBLASTING

Thick satin latex.

## FEATURES

- It complies with the EN421 standard that certifies gloves for protection against ionizing radiation and radioactive contamination.
- Extra thick offering superior chemical resistance and high resistance to abrasion.
- Extra long, easy to remove and put on with a mouth width of 22.5 cm.
- Chlorinated and low in soluble proteins.
- Bactericidal and fungicidal treatment.
- Heat protection by contact 250° for 15".
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag neutra.

**Sizes:** 10  
**Thickness:** 1,30 mm  
**Length:** 60 cm



## USES

Chemical industry / Maintenance and heavy industry / Maintenance of water vapor, air or sandblast spray machines (shot blasting) / Management of ketones / Farming. Nuclear power plants / Agricultural treatments



# 321C/321CB GRANDEUR 70

Thickness heavy latex and neoprene unsupported gloves.

## FEATURES

- Blend of neoprene and natural rubber for a trustful permeation resistance to chemicals.
- Anatomical shape and flocked for extra comfort.
- Bacteriostatic and fungicide additives.
- Chlorinated, Low in soluble proteins.
- Non-slip pattern with honeycomb finish for optimal grip in wet and dry environments.
- Suitable for food use (321C).
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

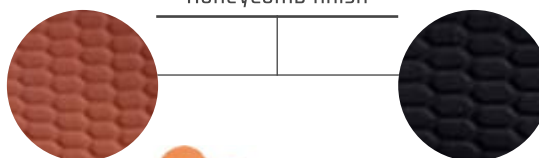
**Sizes:** 6 / 7 / 8 / 9 / 10  
**Thickness:** 0,70 mm  
**Length:** 30 cm

## USES

Chemical industry / Industrial maintenance and cleaning / Agricultural treatments / Construction, masonry and plumbing / Industrial laundry / Fishing industry



Honeycomb finish



Individual bag

321C



Individual bag

321CB





## 322 CONQUEROR II

Bicolor supportless neoprene on heavy latex glove.

### FEATURES

- Neoprene and latex blend offering great chemical resistance.
- Cotton interior flocking to absorb sweat and provide greater comfort.
- Bacteriostatic and fungicide additives.
- Non-slip pattern with honeycomb finish for optimal grip in wet and dry environments.
- Reinforced palm for extra protection.
- Chlorinated, reduces soluble proteins and residual accelerators.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

**Sizes:** 6 / 7 / 8 / 9 / 10  
**Thickness:** 0,70 mm  
**Length:** 30 cm

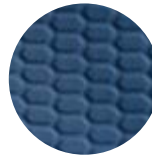


### USES

Laboratories / Chemical industry / Industrial cleaning and maintenance / Automotive industry / Construction, masonry and plumbing



Honeycomb finish



Individual bag



## 921/92138 FRONTIER 75

Unsupported neoprene gloves.

### FEATURES

- Great chemical resistance and protection against acids, caustics, alcohols and different solvents.
- Cotton interior flocking to absorb sweat and provide the user with greater comfort.
- Non-slip pattern with honeycomb finish for optimal grip in wet and dry environments.
- With bactericidal and fungicidal treatment.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.

**Sizes 921:** 6 / 7 / 8 / 9 / 10 / 11 – **Sizes 92138:** 7 / 8 / 9 / 10  
**Weight 921:** 0,75 mm – **Weight 92138:** 0,78 mm  
**Long 921:** 30 cm – **Long 92138:** 38 cm

### USES

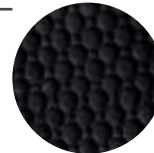
Chemical industry / Refineries and petrochemicals / Aviation and automotive industry / Maintenance and industrial cleaning work / Agriculture / Construction, masonry and plumbing



Honeycomb finish



Pickup finish



921



Individual bag



92138



Individual bag



# 821/82138 INTERFACE PLUS

Supportless nitrile glove.

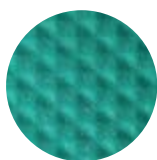
## FEATURES

- Chlorinated, reduces soluble proteins and residual accelerators.
- Cotton interior flocking to absorb sweat and provide the user with greater comfort.
- Non-slip pattern for optimal grip in wet, dry and oily environments.
- Very good resistance to abrasion, resistance to solvents.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail (821 and 82138).
- With individual blister for retail (H821).

**Sizes 821/H821:** 6 / 7 / 8 / 9 / 10    **Sizes 82138:** 7 / 8 / 9 / 10  
**Thick 821/H821:** 0,38 cm    **Thick 82138:** 0,42 mm  
**Long 821/H821:** 33 cm    **Long 82138:** 38 cm

## USES

Industria de pintura, barnices y disolvente universal / Mecanizado de piezas / Industria petroquímica / Industria aeronáutica y automoción / Tratamientos fitosanitarios / Industria química / Industria alimentaria / Procesado de alimentos



Pickup finish



821

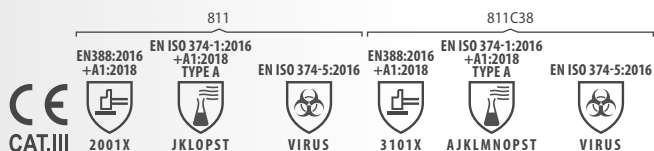
82138



H281 Individual blister



Individual bag



# 811/811C38 INTERFACE

Supportless nitrile satin glove.

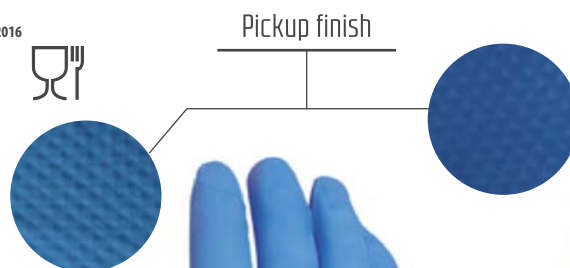
## FEATURES

- Extra fine, excellent touch, sensitivity and cleanliness.
- Chlorinated, reduces soluble proteins and residual accelerators.
- Non-slip pattern for optimal grip in wet, dry and oily environments.
- Very good resistance to abrasion.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Solvent resistance (811).
- Individual bag for retail.

**Sizes 811:** 6 / 7 / 8 / 9 / 10    **Sizes 811C38:** 6 / 7 / 8 / 9 / 10  
**Thick 811:** 0,20 mm    **Thick 811C38:** 0,38 mm  
**Length:** 33 cm    **Length:** 33 cm

## USES

Food industry / Industrial cleaning / Petrochemical industry / Aerospace and automotive industry / Paints, varnishes and inks / Fishmongers



Pickup finish



Individual bag

811

Individual bag

811C38



## 711KR KETO RESISTER

Hydrophobic PVA with extra light nitrile.

### FEATURES

- Manufactured with a revolutionary technology that joins the outer layer of water resistant PVA (polyvinyl alcohol) with an inner layer of extra light nitrile.
- Extra light glove so it offers an excellent touch and cleanliness.
- Anatomical shape for greater comfort.
- Complies with EN 1149-5:2008, antistatic properties.
- Exceptional chemical protection against a wide range of ketones.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016

**Sizes:** 8 / 9 / 10 / 11  
**Thickness:** 0,28 mm  
**Length:** 33 cm



### USES

Chemical industry / Laboratories / Ink and paint industry / Resin manufacture / Metal treatment with solvents / Cleaning / Emergency chemical situations / Spillages / Printing works / Automotive painting process / Paint booths



**PVA OUTER LAYER**  
Resistant to ketones, dilute solvents and high humidity environments



**INNER NITRILE LAYER**  
Enhanced chemical protection



## 811C55/H811C55 INTERFACE PLUS

Unsupported and unlined nitrile glove.

### FEATURES

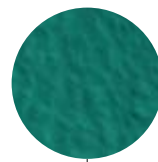
- Extra thick and extra long for added protection.
- Offers a good touch and cleanness.
- Chlorinated, reduces soluble proteins and residual accelerators.
- Very good resistance to abrasion.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag for retail.
- With individual blister for retail (H811C55).

**Sizes:** 8 / 9 / 10  
**Thickness:** 0,55 mm  
**Length:** 46 cm



### USES

Food industry / Cleaning of swimming pools / Unblocking of access chambers / Handling of tins containing chemical substances for swimming pools / Water analysis.



Rough finish



Garden  
**JUBA**



H811C55  
Individual blister

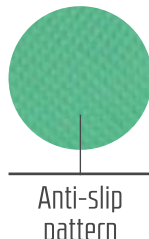


82138



Individual bag





Anti-slip pattern



# H624NT JUBA NATURE

Biodegradable nitrile glove without support.

## FEATURES

- This glove has been developed incorporating an ecological nanomaterial that accelerates the biodegradation of nitrile, without renouncing the performance of the glove. It has a capacity for self-destruction through a 100% biological process that is activated when it is discarded.
- Ultra-light weight that brings great sensitivity and dexterity.
- Solvent resistant, without flocking.
- Anti-slip pattern for good grip on dry and wet surfaces.
- Chlorination for low residual chemicals.
- Free of extractable proteins.
- Chemical resistance.
- Suitable for food use.
- Individual box for retail.

**Sizes:** 6 / 7 / 8 / 9 / 10  
**Thickness:** 0,20 mm  
**Length:** 33 cm



## USES

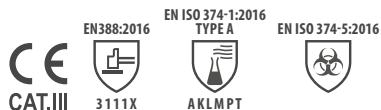
Automotive and aerospace industry / Canneries and food processes / Industrial cleaning / Laboratories / Petrochemical industry / Pharmaceutical manufacturing / Printing / Food industry



1

24

pairs/box small box



# G9527BIB JUNIT

Cotton gauntlet coating in Nitrile, granulated finish.

## FEATURES

- Excellent resistance to abrasion puncture and tear.
- Good flexibility, comfortable and resistant. Appropriate for long-wearing.
- Interlock liner enhances comfort and resistance towards sharp edges.
- Permeation resistance to most acids, solvents, lubricants and fuels.
- Fully rough textured allows a sure grip of both wet and dry objects
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove has total tightness according to EN ISO 374-5:2016.

**Sizes:** 7 / 8 / 9 / 10  
**Coating thickness:** 0,70 mm  
**Length:** 27 cm



Granulated finish



12

144



## 5812 T-TOUCH CHEM

Gauntlet with Nylon support and double bipolymer coating (Nitrile + water-based PU).

### FEATURES

- Very flexible and light, providing unsurpassed comfort.
- Double nitrile coating offering excellent sealing and grip in dry, wet and oily environments.
- The first layer is made of watertight nitrile with PU and the second layer of sandy nitrile with PU with T-touch® technology on palm and thumb.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Neutral individual bag.

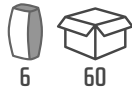
**Sizes:** 8 / 9 / 10 / 11

**Thickness:** 1,20 - 1,40 mm - **Length:** 35 cm



### USES

Refinery and oil / Paint and varnish industry / Industrial cleaning / Aerospace industry / Automotive / Aeronautics / Manipulation of fertilizers and fertilizers / Chemical industry / Handling of universal solvents and caustic products / Handling of greasy and oily objects



Foam finish



## 5813 T-TOUCH CHEM

HPPE with bipolymer coating (nitrile + water based PU) with T-Touch® technology, spongy finish on the palm.

### FEATURES

- Double bipolymer coating for excellent tightness.
- Coated on palm and thumb fingers of sandy nitrile with T-touch® technology offering a solid grip in dry, humid and oily environments
- Optimizes dexterity and touch compared to the use of a double glove.
- Contact heat resistant (100 ° C for 15 ").
- Its high visibility inner lining makes hand cuts quickly detected.
- The cuff can be folded to prevent chemicals from sliding down the arm.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Suitable for food use. Neutral individual bag.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** 1,70 - 1,90 mm - **Length:** 35 cm



Foam finish





# 901 PHULAX

Cotton shell with Nitrile coating. Special lining.

## FEATURES

- Fully watertight nitrile sleeve.
- Good abrasion resistance, great durability.
- Flexible, comfortable and resistant, sandy surface that allows a firm grip on dry, wet and oily objects.
- Inner cotton to absorb sweat and provide greater comfort.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Suitable for food use.
- Individual bag.

**Sizes:** 7 / 8 / 9 / 10  
**Coating thickness:** 0,80 mm  
**Length:** 67 cm



## USES

Petrochemicals and refineries / Automotive industry / Fishing industry / Transportation of hydrocarbons and refineries / Industrial cleaning / Fertilizer and fertilizer industry / Agricultural use / Veterinarians



Granulated finish



# 630/636 PHULAX

Cotton shell coating in Nitrile.

## FEATURES

- Good resistance to abrasion so it offers great durability.
- Very flexible, comfortable and resistant.
- Sandy surface that allows a firm grip on dry, wet and oily objects.
- nterior cotton to absorb sweat and provide greater comfort.
- Suitable for food use.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag.

**Sizes G630:** 7 / 8 / 9 / 10 / 11  
**Thickness: G630:** 0,80 mm  
**Long G630:** 30 cm

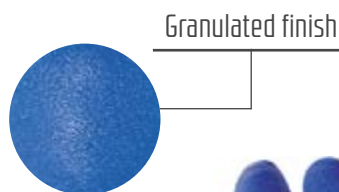


**Sizes G636:** 7 / 8 / 9 / 10  
**Thickness: G636:** 0,80 mm  
**Long G636:** 36 cm



## USES

Petrochemicals and refineries / Automotive industry / Fishing industry / Transportation of hydrocarbons / Industrial cleaning / Fertilizer and fertilizer industry / Agricultural use



Granulated finish







## 630W PHULAX

Cotton shell with Nitrile coating. Special lining.

### FEATURES

- Thermal inner lining that maintains stable hand temperatures in moderate cold environments.
- Good resistance to abrasion so it offers great durability.
- Very flexible, comfortable and resistant.
- Sandy surface that allows a firm grip on dry, wet and oily objects.
- Inner fleece lining to absorb sweat and provide greater comfort.
- Suitable for food use.
- For bacteria and fungi, this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag.

**Sizes:** 8 / 9 / 10 / 11

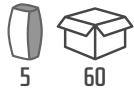
**Coating thickness:** 0,80 mm

**Length:** 30 cm



### USES

Transportation of hydrocarbons and refineries / Car industry / Fishing industry / Industrial cleaning / Fertilizer and fertilizer industry / Agricultural use / Handling in moderate cold environments.



## 822 LAUREL PLUS

Granulated nitrile glove with cotton interlock liner. Long 50 cm.

### FEATURES

- Cotton interlock liner that provides greater comfort.
- Granulated nitrile on palm and back offering a solid grip in dry, wet and oily environments.
- Contact heat resistance (100°C during 15").
- Suitable for food use. All aqueous, alcoholic, acidic and dairy products, for fatty foods with a reduction factor X/2.
- For bacteria and fungi, this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag.

**Sizes:** 7 / 8 / 9 / 10

**Grueso total:** 1,00 mm

**Length:** 50 cm





# 5651 PVC

Seamless PVC glove on cotton support.

## FEATURES

- Very flexible and comfortable.
- Completely waterproof thanks to the triple layer PVC coating.
- Excellent abrasion resistance, great durability.
- Gritty surface and non-slip vinyl film, firm grip on dry, wet and oily objects.
- Inner cotton that absorbs sweat for greater comfort.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.

**Sizes:** 8 / 9 / 10 / 11

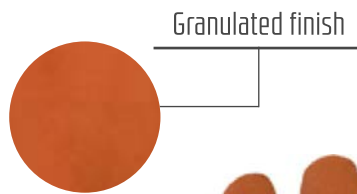
**Thickness:** 1,86 mm

**Length:** 30 cm



## USES

Chemical industry / Transport of hydrocarbons and refineries / Petrochemical industry / Cleaning and preparation of surfaces for paints / Steelmaking / Metallurgy with corrosive substances / Water supply / Forest exploitation



# 5655/5656/H5656 PVC

Seamless PVC glove on cotton support.

## FEATURES

- Very flexible and comfortable.
- Completely waterproof thanks to the triple layer PVC coating.
- Excellent abrasion resistance, great durability.
- Gritty surface and non-slip vinyl film, firm grip on dry, wet and oily objects.
- Inner cotton that absorbs sweat for greater comfort.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Suitable for food use.
- Available with individual blister for retail (H5656).

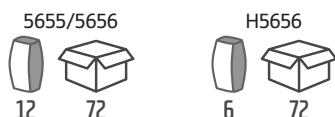
**Sizes:** 8 / 9 / 10 / 11

**Thickness:** 1,90 mm

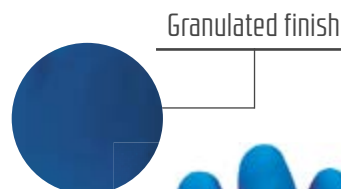
**Long 5655:** 25,5 cm – **Long 5656:** 30 cm

## USES

Chemical industry / Transport of hydrocarbons and refineries / Petrochemical industry / Handling of abrasive elements / Cleaning and preparing surfaces for paints / Metallurgy with corrosive substances



H5656 Individual blister



5655



5656



## 5656KV PVC

Cotton / Kevlar® shell fully double PVC coating.

### FEATURES

- Very flexible and comfortable.
- Completely waterproof thanks to the triple layer PVC coating.
- Excellent abrasion resistance, great durability.
- Gritty surface and non-slip vinyl film, firm grip on dry, wet and oily objects.
- Inner cotton that absorbs sweat for greater comfort.
- Medium cut protection thanks to Kevlar® fiber.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Individual bag.

**Sizes:** 8 / 9 / 10

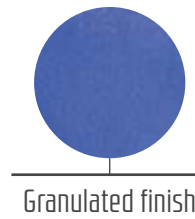
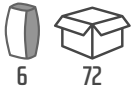
**Thickness:** 2,14 mm

**Length:** 30 cm

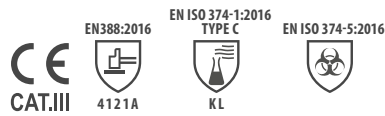


### USES

Iron and steel industry / Metallurgy with corrosive substances / Water supply / Mechanized / Works with paint / Forest exploitation / Cleaning and preparation of surfaces for painting / Materials with sharp edges or burrs.



Granulated finish



## 5657 PVC FLEX

Triple dipped PVC glove with seamless cotton liner, Rough finish on palm and back, long 65 cm.

### FEATURES

- Ergonomic design, sandy coating.
- Handling wet or slippery materials.
- Seamless liner, more comfortable.
- Soft composition, good flexibility in cold conditions.
- Antibacterial treatment.
- Non-slip vinyl film, even on oily surfaces.
- Thermo-sealed sleeve.

**Sizes:** 7 / 8 / 9 / 10

**Thickness:** 1,65 mm - **Length:** 65 cm



### USES

Industrial cleaning / Chemical industry / Agricultural use / Industrial maintenance / Handling of alcohols / Petroleum derivatives / Public services / Fishing and agricultural industry / Washing process in tanks and industrial chemical treatments



TRIPLE LAYER







# 5658TH PVC THERMO

PVC glove with cotton seamless support and removable inner thermal glove.

## FEATURES

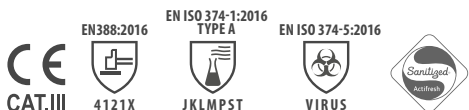
- It has a removable inner glove with thermal lining that maintains the temperature of the hands in cold situations (-10°C).
- Completely waterproof thanks to the double-layer PVC coating.
- Very flexible and comfortable, remains flexible in low temperatures.
- Excellent resistance to abrasion so it offers great durability.
- The sandy surface allows a firm grip on dry, wet and oily objects.
- Inner cotton to absorb sweat and provide greater comfort.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For bacteria and fungi this glove is totally watertight according to EN 374-2: 2014.

Sizes: 8 / 9 - Length: 30 cm  
Thickness: 3,6 mm



## USES

Cleaning and preparation of surfaces for paintings / Fishing industry / Works in refrigerated chambers / Forest exploitation / Agricultural work / Industrial cleaning



# 5627/5635/5640/5640RF NEW TRITON

Double PVC glove on cotton support.

## FEATURES

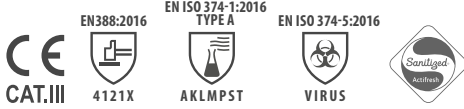
- Internal fleece cotton to absorb sweat and provide greater comfort even at low temperatures.
- Completely waterproof thanks to the double-layer PVC coating.
- Excellent abrasion resistance, great durability.
- Excellent grip on dry, wet and oily objects.
- Longer life and safety than a traditional PVC glove, phthalate free.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Virus protection, exceeds ISO 16604, test method B (EN ISO 374-5: VIRUS).
- Ref.: **5640RF NEW** Extra reinforcement on palm for greater durability.

Sizes 5627/5635/5640: 9 / 10 - Sizes 5640RF: 8 / 9 / 10  
Thickness: 1,60 mm  
Long 5627: 27 cm - Long 5635: 35 cm - Long 5640: 40 cm

## USES

Public services / Industrial cleaning / Refinery / Fishing industry (extraction) / Transport of fuels / Jams / Plumbing / Asphalted / Steelmaking





## 227RI/235RI/240RI PVC

PVC glove on cotton support.

### FEATURES

- High quality PVC.
- Cotton interlock interior to absorb sweat and provide greater comfort.
- Completely watertight thanks to the one-layer PVC coating.
- Excellent abrasion resistance, great durability.
- Offers excellent grip on dry, wet and oily objects.
- Phthalate free.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- For virus protection, the glove exceeds ISO 16604, test method B (EN ISO 374-5: VIRUS).

**Sizes 227RI:** 9 / 10 / 11 – **Sizes 235RI:** 9 / 10 – **Sizes 240RI:** 8 / 9 / 10

**Thickness:** 1,10 mm

**Long 227RI:** 27 cm – **Long 235RI:** 35 cm – **Long 240RI:** 40 cm

### USES

Public services / Industrial cleaning / Refinery / Fishing industry (extraction) / Transport of fuels / Jams / Plumbing / Asphalted / Steelmaking



Smooth finish



227RI



240RI



## 5681 PVC FLEX

PVC double coating glove, rough finish and cotton fleece liner with polyester and Pur Foam insulator.

### FEATURES

- Warm and comfortable PUR Foam (polyurethane) thermal inner lining, it is an insulating and very light material that helps keep your hands at a stable temperature in cold environments down to -10C.
- Rough finish for non-slip grip in dry, wet and slippery situations.
- Fully coated with double dipping which offers total waterproof.
- Contact heat resistance (250°C during 15").
- Easy to remove and put on.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.
- Very flexible and comfortable.

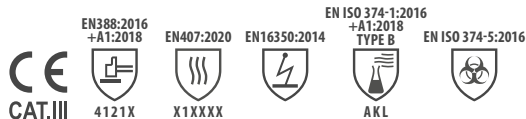
**Sizes:** 9 / 10

**Thickness:** 2,50 mm – **Length:** 30 cm



Rough finish





## 5683 PVC FLEX

Seamless cotton & conductive supported gauntlet with antistatic PVC coating. Triple dippings.

### FEATURES

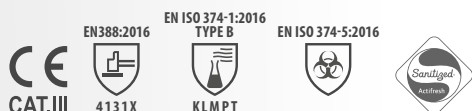
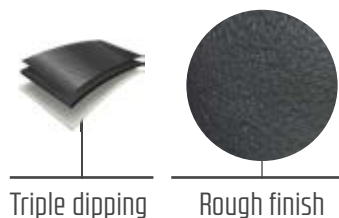
- Completely waterproof thanks to the triple PVC layer.
- Good resistance to abrasion so it offers great durability
- Provides greater flexibility than a regular PVC glove.
- Excellent grip in dry, wet and oily situations thanks to its sandy finish.
- Inner cotton lining that absorbs sweat and provides greater comfort.
- Heat resistant contact 100° C for 15 seconds.
- Glove with electrostatic properties, certified under standard EN16350:14.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.

Sizes: 8 / 9 / 10 / 11 - Length: 30 cm  
Thickness: 1,7 mm



### USES

Petrochemical industry / Chemical industry / Steel metallurgy /  
Spraying and chemical treatment / Works in ATEX classified areas /  
Handling chemicals capable of igniting due to sparks caused by static electricity



## 5735 CORAL GREEN

PVC porous Coral® finish coating glove with double smooth coating on the sleeve.

### FEATURES

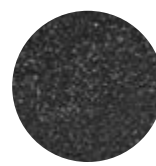
- PVC with a rough Coral type finish that offers excellent grip in dry, wet and oily situations.
- Ergonomic and very comfortable.
- Completely waterproof thanks to the double-layer PVC coating.
- Excellent resistance to abrasion so it offers great durability.
- Phthalate free.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.

Sizes: 8 / 9 / 10  
Thickness: 2 mm  
Length: 35 cm



### USES

Chemical applications / Fishing industry / Petrochemical industry /  
Paints / Agricultural use / Aerospace industry / Industrial cleaning with corrosive agents



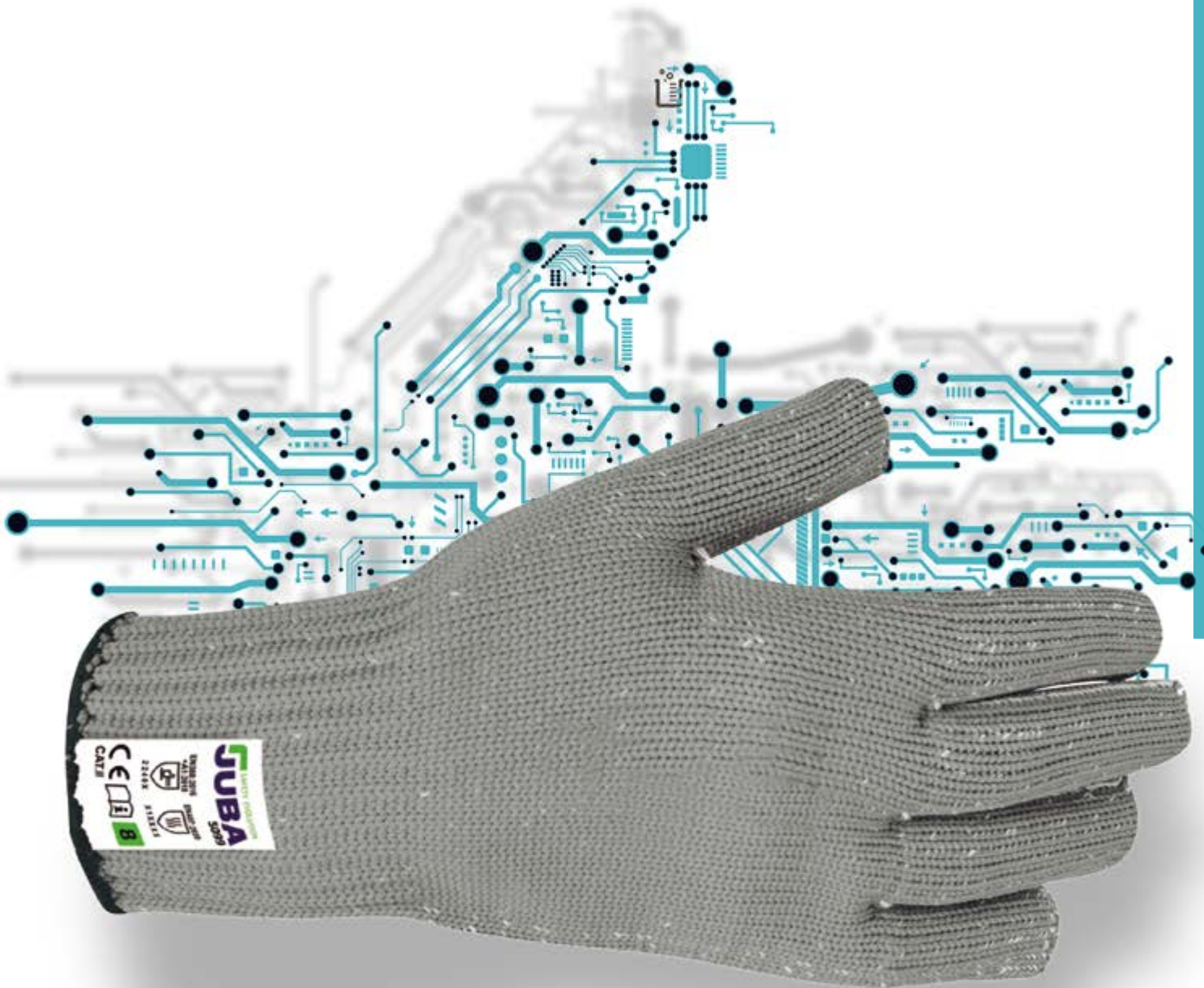
Coral  
Rough finish





# TEXTILE

# GENERAL USE

GENERAL  
USE

THESE GLOVES ARE MADE WITH DIFFERENT TYPES OF THREADS, THE MAJORITY MADE WITHOUT SEAMS THAT PROVIDE THE USER WITH A MAXIMUM FIT TO THE HAND AND COMFORT.

#### NYLON

- Durability and high resistance
- Excellent resistance to abrasion
- High level of elasticity
- Anti-lint treatment

#### COTTON

- Breathable and flexible
- Absorbs sweat
- Gentle
- Natural touch

#### POLYESTER

- Durability
- Minimal shrinkage
- Good color retention
- Good water resistance
- Cheaper than nylon

#### SPANDEX® OR ELASTANE

- Used only in combination with other threads
- Excellent elasticity
- Very resistant

CE  
CAT.I



# 413AP

100% cotton interlock.

### FEATURES

- Heavyweight with knitted wrist.
- Can be worn alone or used as line.
- Category 1 gloves: for minimum risks application.

Sizes: 7 / 9 / 10  
Thickness: 0.50 mm



### USES

Photography / Electronics / Small parts handling / Quality inspection



CE  
CAT.I



# 413APB 413SP

100% cotton interlock.

### FEATURES

- Lightweight with knitted wrist (413APB).
- Lightweight no knitted wrist (413SP).
- Can be worn alone or used as line.
- Category 1 gloves: for minimum risks application.

Sizes: 10  
Thickness: 0.50 mm



### USES

Photography / Electronics / Small parts handling / Quality inspection



CE  
CAT.I



# 413BLA

100% cotton interlock.

### FEATURES

- Lightweight no knitted wrist.
- Light weight and breathable.
- Can be worn alone or used as line.
- Fourchettes pattern for better fit.
- Category 1 gloves: for minimum risks application.

Sizes: 7 / 8 / 10  
Thickness: 0.60 mm



### USES

Light and fine duty applications / Control quality inspection / Fine finishing and polishing works requiring cleansing



CE  
CAT.I



# 440CO MEN WOMEN

100% cotton interlock.

### FEATURES

- Ergonomic.
- Ambidextrous.
- Good performance under moderate temperature.
- Category 1 gloves: for minimum risks application.

Sizes: 8 / 10  
Thickness: gauge 10



### USES

Storage and stocker / Quality inspection of small high-precision parts.





EN388:2016  
 CE CAT.II 112XX



## 444

100% cotton string knit glove.

### FEATURES

- Ergonomic.
- Ambidextrous.
- Good performance under moderate temperature.
- Breathable.

Sizes: 9  
 Thickness: gauge 7



### USES

Warehouses and stocker / Quality inspection of small high-precision parts / Applications requiring moderate heat protection <40°



EN388:2016  
 +A1:2018  
 CE CAT.II 0144X

## 440

Seamless poly/cotton glove.

### FEATURES

- Ergonomic.
- Ambidextrous.
- Assorted sizes.
- Breathable.

Sizes: 8 / 9 / 10  
 Thickness: gauge 7



### USES

Fishing industry / Cleaning and public services / Transport and logistics



EN388:2016  
 +A1:2018 EN407:2020  
 CE CAT.II 2240X X1XXXX

## 5099

Seamless polyamide/cotton glove.

### FEATURES

- Resistant to contact heat (100°C for 15”).
- Outer polyamide lining and inner cotton lining provides more comfort and mechanical resistance.

Sizes: 7 / 8 / 9 / 10  
 Thickness: gauge 7



### USES

Handling and repair of tools / Cleaning and maintenance of public areas / Automotive industry / Cold plastics / Replenishers







EN388:2016  
+A1:2018  
CE CAT.II X141X

## DM34402L

100% nylon string knit seamless.

### FEATURES

- Light weight.
- Does not give off lint.
- Pre-Steam technology ensures the glove holds its shape after washing.
- Assorted sizes.
- Optimal fit to the hand.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Cleaning / Load and unload / Small parts handling / Home appliances industry / Assembly / Automotive sector



EN388:2016  
+A1:2018  
CE CAT.II 1141X

## DM3440MW

100% nylon seamless.

### FEATURES

- Middleweight.
- Does not give off lint.
- Pre-Steam technology ensures the glove holds its shape after washing.
- Assorted sizes.
- Optimal fit to the hand.
- DM3440GYMW in grey colour to be used in dirty environments.

Tallas DM3440MW: 7 / 8 / 9  
Thickness: gauge 13



### USES

Quality inspection / Cleaning and public services / Light mechanical operations / Handling of small parts / Finishing process of industry, automotive and household appliances



## DM3440GYMW

Sizes DM3440GYMW: 7 / 8 / 9 / 10



EN388:2016  
+A1:2018  
CE  
CAT.II  
2142X

## 440DP

Seamless poly/cotton glove with PVC dots on palm.

### FEATURES

- Ergonomic.
- Machine washable.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.

Sizes: 7 / 8 / 9  
Thickness: gauge 7



### USES

Cleaning and public services / Transport and logistics / Light mechanical assembly / Stocker



EN388:2016  
+A1:2018  
CE  
CAT.II  
2142X

## 440DPP

Seamless poly/cotton glove with PVC dots on palm and back.

### FEATURES

- Ergonomic.
- Ambidextrous.
- Machine washable.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.

Sizes: 8 / 9  
Thickness: gauge 7



### USES

Cleaning and public services / Transport and logistics / Light mechanical assembly / Stocker



EN388:2016  
+A1:2018  
CE  
CAT.II  
2241X

## DM7P241D

Polyamide / Cotton seamless glove with PVC dots on palm.

### FEATURES

- Outer polyamide lining and inner cotton lining provides more comfort and mechanical resistance.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 7



### USES

Handling and repair of tools / Cleaning and maintenance of public areas / Automotive industry / Cold plastics / Replenishers



CE  
CAT.I



## H414P GARDEN

Canvas cotton glove with PVC dots on palm and back.

### FEATURES

- Made with cotton twill.
- Breathable.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.
- Category 1 gloves: for minimum risks application.
- With individual blister for point of sale.

Sizes: 10  
Thickness: 1 mm



### USES

Planting / Urban garden / General maintenance / Gardening and public services





EN388:2016  
+A1:2018



## 5080

Seamless 100% nylon glove with PVC dots on palm.

### FEATURES

- Very ergonomic and optimal fit to the hand, better than the traditional cotton glove.
- Does not give off lint.
- Pre-Steam technology ensures the glove holds its shape after washing.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.
- Gray color for dirtier environments.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Cleaning and public services / Logistics and Transportation / Light mechanical operations / Handling of small parts



EN388:2016  
+A1:2018



## DM3

Seamless 100% nylon glove with PVC dots on palm.

### FEATURES

- Very ergonomic and optimal fit to the hand, better than the traditional cotton glove.
- Does not give off lint.
- Pre-Steam technology ensures the glove holds its shape after washing.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Cleaning and public services / Logistics and Transportation / Light mechanical operations / Handling of small parts



EN388:2016  
+A1:2018



## PM3P214

Nylon / cotton string knit glove with PVC dots on palm and fingers.

### FEATURES

- Ergonomic.
- Outer Nylon gives resistance to abrasion and it is lint-free.
- PVC dotting provides more abrasion resistance and greater grip than uncoated styles.
- Designed in dark colour to be used in dirty environments.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Quality inspection / Logistics and transport / Light mechanical operations / Stockers





# POLYURETHANE

# GENERAL USE



POLYURETHANE (PU) IS ONE OF THE MOST COMMON MATERIALS WITHIN THE SECURITY SECTOR, WHICH PROVIDES MAXIMUM PRECISION AND BREATHABILITY.

#### EXCELLENT FEEL

It is the thinnest coating on the market which, together with the support, gives it an excellent touch

#### VERY FLEXIBLE

It is very flexible and provides excellent comfort

#### ABRASION RESISTANT

Offers very good abrasion resistance

#### BREATHABLE

Its porosity helps expel sweat to the outside

#### OPTIMAL GRIP

Provides optimum grip on dry surfaces



# KSPU100 BRKSPU100 KEEP SAFE

Seamless polyester glove with polyurethane coating on palm.

### FEATURES

- Good touch and breathable.
- Flexible.
- Dark color, dirty environments.
- Available with individual neutral bag (BRKSPU100)

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



# 141210/ H141210 ECO-PU

Seamless polyester glove with PU coating.

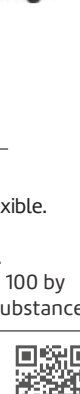
### FEATURES

- Good touch, breathable and flexible.
- Dark color, dirty environments.
- Individual neutral bag (141210).
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes 141210: 6 / 7 / 8 / 9 / 10

Sizes H141210: 7 / 8 / 9 / 10

Thickness: gauge 13



### USES

DIY (do-it-yourself) / Storage and shelf-stocking / Small pieces handling, maintenance and assembly in dry, wet and greasy environments



### USES

DIY / Storage and replacement / Handling, assembly and assembly of parts in dry, slightly humid or oily environments



# PU1400/HPU1400 ECO PU

Nylon shell with polyurethane palm and fingers coating.

### FEATURES

- Extra quality polyurethane.
- Firm fastening and abrasion resistant.
- Good touch, breathable.
- Comfortable and precise handling.
- Black colour to be used in dirty environments.
- Available with individual blister for retail (BPU1400).

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



HPU1400

### USES

DIY / Storage and replenishment / Handling, assembly and assembly of parts in dry, slightly humid or oily environments





## PU2000/BNPU2000 PU WHITE PU2000G/HPU2000G PU GREY

Nylon shell with polyurethane palm and fingers coating.

### FEATURES

- Extra quality polyurethane.
- Extra comfortable last
- Does not shed lint.
- Dark color for dirty environments (PU2000G/BPU2000G).
- Available with individual blister (BPU2000G).
- Available with individual neutral bag (BNPU2000).

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 13



HPU2000G

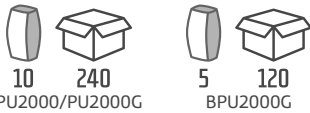
PU2000G

BNPU2000

PU2000

### USES

Assembly Works / Component assembly / Electronics sector / Light engineering / General manufacture / Repair shops



10 240  
PU2000/PU2000G

5 120  
BPU2000G



## HPU2000V GARDEN

Nylon shell with PU palm and fingers coating.

### FEATURES

- Extra quality polyurethane.
- Extra comfortable last.
- Does not shed lint.
- With individual blister for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



## SP4119 NEW BNSP4119 NEW SMART TIP

Polyester shell with PU palm and fingers coating.

### FEATURES

- Extra quality polyurethane.
- Does not shed lint.
- Special for alimentary use.
- With individual neutral bag BNSP4119.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Food industry / Light assembly industry / Automotive industry / Logistics and transport / Assembly of small parts



10 240



12 120





## TKE02 PU WHITE

Seamless nylon shell with polyurethane fingertips coating.

### FEATURES

- Extra quality polyurethane.
- Does not shed lint.
- Pre-Steam technology ensures the glove holds its shape after washing.
- Extra comfortable last.
- Breathable.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Assembly Works / Component assembly / Electronics sector / Light engineering / General manufacture / Repair shops



## NLOO NINJA LITE

Seamless light nylon glove with PU covering.

### FEATURES

- Extra quality polyurethane.
- excellent wet, dry and light oily grip while conceals dirt and grime.
- No desprende pelusa, excelente tacto.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Individual neutral bag.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 18



### USES

Light assembly / Intricate assembly: microprocessors, transistors, printed circuit / Automotive: last assembly / Cosmetics, plastics and packaging / Optics and photography / Printing / Warehouses



## H4114 AGILITY LITE

Seamless light nylon glove with PU covering on the palm.

### FEATURES

- Extra quality polyurethane.
- Does not shed lint.
- The PU palm provides a precise grip for applications where some oil might be present and dry atmospheres.
- With individual blister for retail.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 18



### USES

Light assembly applications / Microprocessors, circuit assembly / Automotive industry / Small part assembly / Cosmetics, plastics and packaging / Optical and photography industry / Printing / Stores.



## H4119 SMART TIP

PU-coated polyester with SmartTip® technology

### FEATURES

- Extra quality polyurethane.
- Does not shed lint.
- Smart Tip® technology allows the use of touch-screens.
- With individual blister for retail.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Use of any touch-screen device / Warehouses / Light assembly / Automotive sector / Transport and Logistics / Finished product inspection / Packaging / General purpose



# NITRILE

# GENERAL USE



## NITRILE PROVIDES SEALING AND OPTIMAL GRIP IN ANY ENVIRONMENT

**RESISTANT**  
Offers very good abrasion resistance

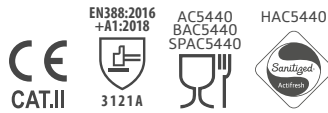
**MECHANICAL PERFORMANCE**  
It is very flexible and provides excellent comfort

**OPTIMAL GRIP**  
Provides optimal grip on dry, wet, oily or greasy surfaces

**HEAT RESISTANCE**  
Its porosity helps expel sweat to the outside

**PROTEIN FREE**  
Avoid allergy-related skin problems

**PUNCH RESISTANCE**  
Puncture resistance 3 times greater than that of latex is obtained



# AC5440/SPAC5440 HAC5440/BAC5440 JUNIT

Seamless nylon shell with flat nitrile coated.

## FEATURES

- Extra quality nitrile, good resistance to abrasion.
- Waterproof in the covered area.
- Maximum ergonomics.
- Excellent grip on dry, wet, oily or greasy surfaces.
- Available with individual bag (BAC5440).
- Available with individualheader card (HAC5440).
- Special for food use (SPAC5440 no marking).
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors.

Sizes AC5440 / SPAC5440: 6 / 7 / 8 / 9 / 10

Sizes BAC5440 / HAC5440: 7 / 8 / 9 / 10

Thickness: gauge 15

## USES

Construction and masonry / Industrial and automotive workshops / Mechanical workshops / Machinery repair / Machining of parts / Public service / Food use (SPAC5440)



10 120



5 120

AC5440/SPAC5440/HAC5440

BAC5440

HAC5440 Individualheader card



BAC5440 Individual bag



HAC5440



AC5440

SPAC5440 Suitable for food use



# AC5440FC / AC5440GY JUNIT

Seamless nylon shell with flat nitrile coated.

## FEATURES

- Extra quality nitrile, good resistance to abrasion.
- Maximum ergonomics, excelente confort.
- Waterproof in its coated area.
- Palm knuckle coated (AC5440GY).
- Fully coated (AC5440FC)
- Excellent grip on dry, wet, oily or greasy surfaces.
- Dark color for dirty environments.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 6 / 7 / 8 / 9 / 10

Thickness: gauge 15

## USES

Construction and masonry / Industrial and automotive workshops / Mechanical workshops / Machinery repair



10 120



10 240

AC5440FC

AC5440GY



AC5440FC



AC5440GY





KSN100

KSN100NN NEW



## KSN100/KSN100NN/ BNKSN100NN KEEP SAFE

Seamless polyester glove with flat nitrile coating.

### FEATURES

- Good grip on slippery and oily surfaces.
- Industrial economy version.
- **KSN100NN NEW** black color, especially dirty environments.
- **BNKSN100NN NEW** neutral bag.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 13



### USES

Handling of small parts / Automocion / Industry / Construction / Mounting / Packaging

B113131  
Individual bag

## 113131/H113131 ECO NIT

Seamless polyester glove with flat nitrile coating.

### FEATURES

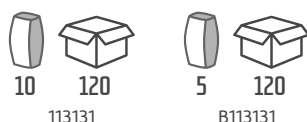
- Good grip in dry, wet and oily environments.
- Industrial economy version.
- Available with individual header card for point of sale (B113131).

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 13



### USES

Handling and assembly of small parts / Automotive / Construction / Light mounting



## H115151 ECO NIT

Seamless nylon shell with flat nitrile coating.

### FEATURES

- Good grip in dry, wet and oily environments.
- Extra quality nitrile.
- Dark color for dirty environments.
- Individual header card for retail.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 13



### USES

Construction and masonry / Industrial and automotive workshops / Mechanical workshops / Repair of machinery / Light assembly



# NEW



## 1151FC ECO NIT

Seamless polyester glove full coated of flat nitrile.

### FEATURES

- Seamless ergonomic design that provides greater flexibility, touch and comfort.
- Very light and comfortable.
- Great durability and resistant to oil and water.
- Totally waterproof thanks to its waterproof nitrile layer that also provides a good grip in damp, wet and oily environments.
- Dark color for dirty environments.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



### USES

Construction / Cleaning services and waste collection / Gardening / Agriculture / Mechanical workshop / Machining workshops / Handling of slightly oiled metal parts without risk of cutting



10

120







## 116161 ECO NIT

Seamless glove nylon shell with flat nitrile palm coating.

### FEATURES

- Extra quality nitrile.
- Excellent grip in dry, wet and oily environments.
- Great comfort, ergonomics and breathability.
- Suitable for food use and for contact with aqueous, alcoholic and dairy foods except acids.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

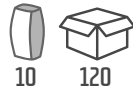
**Sizes:** 6 / 7 / 8 / 9 / 10

**Thickness:** gauge 13



### USES

Food packaging / Hostelry / Repair and greasing of machinery in the food industry



## 1161FC ECO NIT

Seamless nylon glove with double nitrile coating.

### FEATURES

- Great dexterity.
- The quality of its components makes it comfortable and flexible.
- Fully coated glove (the first layer of flat nitrile is incorporated with a second layer of sandy nitrile) offering an excellent grip in dry, wet, and oily environments.
- Good resistance to abrasion, greater durability.
- Suitable for food use.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Collection of products in agriculture / Food packaging / Maintenance in the food industry / Construction and maintenance of machinery







## 2001/2002/ V7001B JUNIT

Flat nitrile coated glove on cotton support.

### FEATURES

- Knitted wrist for better adjustment.
- Nitrile does not absorb oil or grease.
- Waterproof in its coated area.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes 2001:** 7 / 8 / 9 / 10

**Sizes 2002/V7001B:** 8 / 9 / 10

**Thickness:** 0.81 mm (2001-V7001B) / 1.02 mm (2002)

### USES

Automotive industry / Cleaning and utilities / Agricultural work / Gardening / Oiled parts handling / Machining of parts / Molds for cold plastics / Cable crane handling



2001

2002

V7001B



## 8001IY/8001IB/ 8002IB JUNIT

Cotton interlock shell with light flat nitrile coating.

### FEATURES

- Knitted wrist for better adjustment.
- Waterproof in its coated area.
- Nitrile does not absorb oil or grease.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes 8001IY / 8002IB:** 7 / 8 / 9 / 10

**Sizes 8001IB:** 6 / 7 / 8 / 9 / 10

**Thickness** 1.05 mm

### USES

Gas and electricity channeling / General industry / Construction materials / Wood industry / Handling of oiled parts / Molds for cold plastics / Machining of parts



8001IY

8002IB

8001IB



## 3001/3002 JUNIT

Cotton interlock shell with heavy flat nitrile coating.

### FEATURES

- Knitted wrist for better adjustment.
- Waterproof in its coated area.
- Nitrile does not absorb oil or grease.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes 3001:** 8 / 9 / 10

**Sizes 3002:** 9 / 10

**Thickness:** 1.49 mm

### USES

Automotive industry / Cleaning and public services / Agricultural work / Gardening / Handling of oiled parts / Machining of parts / Molds for cold plastics / Handling of crane cables



3001



3002



## 9912/9922 JUNIT

Heavy nitrile glove on cotton support and safety sleeve.

### FEATURES

- Covered back.
- Safety sleeve to remove and put more easily.
- Total impermeability to greases and oils.
- Extra long sleeve for greater protection 30 cm (9922)
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes 9912:** 8 / 9 / 10

**Sizes 9922:** 10

**Thickness:** 1.59 mm

### USES

Precast concrete / Agricultural work / Pipelines / Clearing / Recycling of metal waste / Transportation of hydrocarbons / Handling of thick cables



9912



9922



# 9901/9902/9911 JUNIT

Heavy nitrile glove on cotton support.

### FEATURES

- Knitted wrist for better adjustment (9901 y 9902).
- Safety sleeve to remove and put more easily (9911).
- Waterproof in its coated area.
- Nitrile does not absorb oil or grease.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 8 / 9 / 10

Grueso total: 1.59 mm

### USES

Prefabricated concrete works / Agricultural works  
Canalisations / Weeding / Recycling of industrial waste



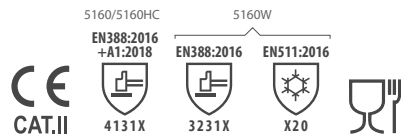
9901



9902



9911



# 5160/5160HC/5160W /BN5160 AGILITY

Seamless nylon coated with microporous nitrile foam.

### FEATURES

- Ergonomic with excellent tactile sensitivity.
- Special for food use.
- Excellent grip in dry and wet environments.
- Coated up to half back for added protection (5160HC).
- Terry loop lining, up to -10° cold resistance (5160W).
- Available with individual neutral bag (BN5160).

Sizes **5160/5160HC**: 6 / 7 / 8 / 9 / 10

Sizes **5160W**: 7 / 8 / 9 / 10 / **11 (upon request)**

Thickness: gauge 15 (5160 and 5160HC) /  
Nylon-gauge 13 + acrylic-gauge 7 (5160W)

### USES

Food industry / Automotive sector / Aeronautics industry / Cold rooms (5160W)



5160



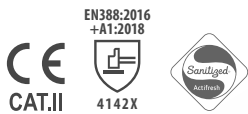
5160HC



5160W  
Terry loop lining







## 5120 NITRITEX

Nylon / cotton glove coated with flat nitrile.

### FEATURES

- Nylon / cotton shell provides extra comfort.
- Excellent grip in dry and oily environments, repels liquids.
- Durability, good tear and abrasion resistance.
- Flexibility and breathability.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes:** 8 / 9 / 10  
**Thickness:** gauge 13



### USES

Cleaning and public services / Cast iron and molds for cold plastics / Handling metal objects and thick cables



## 5150 JUNIT FLEX

Seamless nylon coated with microporous nitrile foam on palm and fingers.

### FEATURES

- Extra quality nitrile.
- FOAM "AIR INFUSE" technology gives extra soft tactility and good dry and wet grip.
- Excellent grip in dry, wet and oily environments.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

**Sizes:** 6 / 7 / 8 / 9 / 10  
**Thickness:** gauge 15



### USES

Industrial cardboard and graphic arts / Logistics and warehouses / Furniture assembly / Automotive industry / Mechanical workshops



H5118  
Individual Header Card



## 5118/H5118 AGILITY LITE

Seamless nylon + elastan glove with NFT nitrile coating on palm and fingers.

### FEATURES

- Optimum fit to the hand, dexterity and comfort.
- The NFT finish allows oil and water to retire by providing a solid grip.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Available with individual header card for retail (H5118).

**Sizes:** 6 / 7 / 8 / 9 / 10  
**Thickness:** gauge 18



### USES

Use of touch devices / Assembly of components / Handling and assembly of small pieces / Automotive \* Wood Industry





H5112  
Individual header card



**5112 NEW**  
Industrial format



## 5112/H5112 AGILITY DOTS

Nylon / Lycra® shell with ultralite nitrile foam coating on palm and fingers. Nitrile dots on palm.

### FEATURES

- Light, flexible and breathable.
- Nitrile dots finish to improve grip.
- Nitrile provides good mechanical performance.
- Resistant to contact heat (100°C for 15”).
- Available with recycled individual header card for retail (H5112).
- **NEW Ref.: 5112** industrial format.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 13



### USES

Automotive / Repair shops / Furniture assembly / Precise maintenance / Logistics and warehouses / Metallurgy



H4120  
Individual header card



4120



## 4120/H4120 SMART TIP

Polyester shell with ultralite nitrile foam on palm with SmartTip® technology.

### FEATURES

- Samr Tip® technology allows the use of touch-screens.
- Optimal adjustment to the contours of the hand giving exceptional dexterity.
- Available with recycled individual header card for retail (H4120).
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes **4120**: 6 / 7 / 8 / 9 / 10 / 11  
Sizes **H4120**: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Use of touch devices: Smartphones, PDAs, monitors, numerical control machines, etc / Automotive / Mechanical workshops / Furniture assembly / Logistics and warehouses / Precise maintenance and assembly



H4117  
Individual header card



## H4117 AGILITY BRUSH

Cotton / elastane (spandex) glove with sandy nitrile coating.

### FEATURES

- Good protection in dry or slightly oily environments.
- Light and flexible, they do not cause hand fatigue.
- It offers a good grip thanks to its sandy-type exterior finish.
- Fleecy inner finish for moderate cold protection and nice comfort sensation.
- Resistant to contact heat (100°C for 15”).
- Exclusive header card for retail.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Tire assembly / Aluminum and PVC pipes / Sandwich panel handling / Logistics and warehouses / Outdoor work in cold environments / Municipal cleaning services / Handling of hot parts up to 100°C / Assembly and maintenance of facilities





## 111801/H111801 ECO NIT FOAM

Nylon / lycra® blend seamless knitted liner with knitted wrist and black nitrile foam coating on palm.

### FEATURES

- Light and flexible design.
- It fits very well in the hand thanks to the lycra® fiber.
- Excellent grip in dry, wet and oily environments.
- Available with individual header card for retail (H111801).

Sizes **111801**: 6 / 7 / 8 / 9 / 10 / **11 (NEW)**

Sizes **H111801**: 7 / 8 / 9 / 10 / **11 (NEW)**

Thickness: gauge 15



### USES

Automotive / Repair shops / Furniture assembly / Logistics and warehouses / Precise maintenance and assembly



H111801  
Individual header card



111801



## H111805 ECO NIT FOAM

Nylon / lycra® glove with fully nitrile foam coating on palm and fingers.

### FEATURES

- Light and flexible design.
- It fits very well in the hand thanks to the lycra® fiber.
- Excellent grip in dry, wet and oily environments.
- Fully coated, protection against liquids and oils.
- With individual header card for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 15

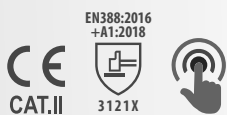


H111805  
Individual header card





NEW



## H1118HV REFLECTOR

Polyester and Spandex liner with nitrile foam palm coating.

### FEATURES

- Its fluor liner enhances the visibility of the hands in dark environments.
- Nitrile foam provides protection against oil and fats while offers flexibility and dexterity.
- Good grip on oily, wet and dry surfaces.
- Very thin seamless liner in gauge 15 for greater flexibility, touch and comfort.
- Touchscreen capabilities.
- With individual header card for retail.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: gauge 15



### USES

Construction and masonry / Gardening / Maintenance and civil Works / Cleaning and public services / Waste collection / Mechanical workshops



10

120



Individual header card





## 5115BL/H5115BL AGILITY BLUE

Seamless nylon glove fully coated with micro foam nitrile.

### FEATURES

- Fully coated, greater tightness.
- Elastic band on the wrist, better adjustment.
- Excellent mechanical resistance and durability.
- Resistant to contact heat (100°C for 15").
- Good grip on oily, wet and dry surfaces.
- Available with individual header card for retail (H5115BL)

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 15



### USES

Construction / Maintenance and assembly / General purpose / Repair shops / Automotive / General assembly / Precise operations and small parts handling / Farming / DIY / Wood manufacturers



H5115BL  
Individual header card



5115BL



## H5115R GARDEN

Seamless nylon glove fully coated with micro foam nitrile.

### FEATURES

- Fully coated, greater tightness.
- Elastic band on the wrist, better adjustment.
- Excellent mechanical resistance and durability.
- Resistant to contact heat (100°C for 15").
- Good grip on oily, wet and dry surfaces.
- With individual header card for retail.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 15



Individual header card





# 5110HCNFT AGILITY

Nylon / spandex shell with micro foam NFT nitrile half coated and Nitrile dots on palm.

### FEATURES

- Nitrile NFT, maximum quality.
- Ergonomics and breathability, excellent resistance to abrasion, greater durability.
- Increased grip and durability thanks to nitrile dots on the palm.
- Coated to the middle of the back for added protection.
- Good protection in dry or slightly oiled applications.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Automotive / Wood sector, marquetista and flooring / Furniture assembly / Carpentry work / Mechanical workshops / Use of touch devices



# 5520RF/H5520RF AGILITY DRY

Seamless nylon glove with double nitrile coating.

### FEATURES

- Great flexibility and comfort.
- Reinforcement between thumb and index finger, greater resistance to wear and tear.
- Fully coated with a first layer of flat nitrile and second layer of sandy nitrile on the palm that provides greater grip in dry, wet and oily environments.
- Nitrile offers greater grip and durability in oil than any other coating.
- Resistant to contact heat (100°C for 15”).
- Excellent abrasion resistance, increased durability.
- Suitable for touch devices.
- Available with individual header card for retail (H5520RF).
- **NEW Ref.: 5520RF** industrial format.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: gauge 15



### USES

General handling without cutting risk in mostly dry, wet or oily conditions / Light assembly work / Maintenance and installations / General mechanical maintenance / Automotive / Wood industry / Harvesting of agricultural products / Work in which the use of touch terminals is required



H5520RF Individual header card



**NEW 552RF** industrial format





## 5111NFT/H5111NFT AGILITY

Nylon / spandex shell with micro foam NFT nitrile coated.

### FEATURES

- Revolutionary NFT Nitrile coating, maximum quality.
- Breathability, dexterity, light and flexible.
- Great resistance to abrasion, greater durability.
- Good protection in dry or slightly oiled applications.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- The DERMATEST® seal guarantees excellent skin tolerance against prolonged contact of the glove with the skin.
- Available with individual header card for retail (H5111NFT).

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Industrial application / Small parts handling / Quality inspection / Transport / Assembly / Automotive sector



H5111NFT  
Individual header card



5111NFT



## 5111FCNFT/H5111FCNFT AGILITY

Nylon / spandex shell with micro foam NFT nitrile fully coated.

### FEATURES

- Revolutionary NFT Nitrile coating, maximum quality.
- All coated for added protection.
- Great resistance to abrasion, greater durability.
- Good protection in dry or slightly oiled applications.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- The DERMATEST® seal guarantees excellent skin tolerance against prolonged contact of the glove with the skin.
- Available with individual header card for retail (H5111FCNFT).

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Industrial application / Small parts handling / Quality inspection / Transport / Assembly / Automotive sector



H5111FCNFT  
Individual header card



5111FCNFT



# 5111PLUS/H5111PLUS NATURE

Ingenia® fiber mixed with polyester, nylon and elastane glove with PFT (Premium Foam Tecnology) Nitrile technology coating on palm.

### FEATURES

- Excellent dexterity, very elastic and comfortable.
- Very elastic and comfortable.
- Quickly absorbing moisture and expelling it from the hand, thus providing great comfort.
- Excellent grip on dry and oily surfaces.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Suitable for use with touch devices (thumb and index finger), chlorine and UV resistant.
- Available with individual header card for retail (H5111PLUS).
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- The DERMATEST® seal guarantees excellent skin tolerance against prolonged contact of the glove with the skin.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 15 gauge



### USES

General handling without risk of cutting in dry, humid and oily environments / Light assembly work / Maintenance and installations / General mechanical maintenance / Automotive industry / Wood industry / Logistics and warehouses / Works where the use of touch terminals is required.



H5111PLUS Individual head card



Breathability



5111PLUS



# 566/567 ACTIVGRIP

Seamless porous Microfinish® nitrile glove on cotton support.

### FEATURES

- Double layer, great durability and tightness.
- More grip with less effort.
- Total impermeability to fats and oils, thanks to the Microfinish® technology suction cups.
- Unparalleled grip performance in dry, wet and slippery conditions.
- Available with heat-sealed PVC sleeves to prevent from tears and puncture (567).
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 7 / 8 / 9  
Long 566: 30,5 cm / Long 567: 63,5 cm  
Thickness: gauge 13

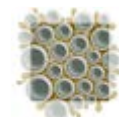
### USES

Industrial cleaning and maintenance / Work with heavy machinery / Agricultural work / Fishing industry



566

567



Microfinish® technology Suction cups that disperse the liquids



TOWA®

## 581 ACTIVGRIP ADVANCE

Seamless nylon glove, coated with Microfinish® nitrile.

### FEATURES

- Flexible and light.
- Excellent touch.
- Great resistance to abrasion, greater durability.
- Excellent grip on moist and dry environments provided by the suction cups of Microfinish® technology disperse the liquids.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

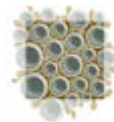
Sizes: 7 / 8 / 9 / 10

Thickness: gauge 13



### USES

Mechanical workshops / Industrial and automotive workshops / Machinery repair / Machining of parts / Use with hand tools / Cleaning and public services / Construction and masonry



Microfinish® technology  
Suction cups that disperse the liquids



## 5519 AGILITY DRY

Seamless nylon and elastane glove with palm dipped coating, a nitrile inner layer and a water based TPU outer layer with T-touch® technology.

### FEATURES

- Optimum grip in oily environments thanks to its double nitrile coating with t-touch® technology.
- Extra light, very flexible.
- Excellent breathability, extra comfort.
- Great abrasion resistance that provides a superior durability.
- Environmentally friendly glove, it is manufactured without DMF.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11

Thickness: gauge 15



### USES

Mechanical workshops / Oiled pieces handling / Automotive industry / Precise assembly and maintenance / Wood industry



## T-TOUCH® FLEX TECHNOLOGY

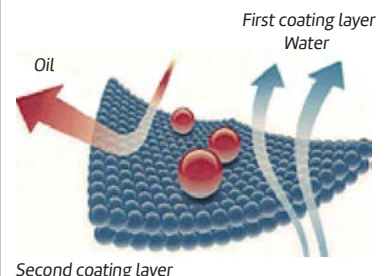
Nitrile bipolymer with water-based PU with a special process in the uniform manufacture of the coating foam. A special material is added to the surface of the foam layer to make the gloves more durable and comfortable.



Compared to gritty nitrile and foam nitrile, this coating lasts 90% longer.

### 360° breathability

The water molecule can pass through the coating which makes the glove more breathable, but it rejects oil thanks to its double coating layer.







## CJ568/CJ569 ACTIVGRIP

Seamless nylon glove with double nitrile coating, water-proof and Microfinish®.

### FEATURES

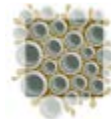
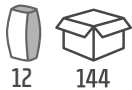
- Flexibility, comfort and an excellent touch.
- Great resistance to abrasion, greater durability.
- Excellent grip on moist and dry environments provided by the suciton cups of Microfinish® technology disperse the liquids.
- Double coating for greater protection against liquids in covered areas.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes CJ568: 8 / 9 / 10 - Sizes CJ569: 7 / 8 / 9 / 10

Thickness: gauge 13

### USES

Automotive industry / Plumbing and channeling / Machining of parts / Mechanical workshops / Maintenance of public spaces / Civil works



Microfinish® technology  
Suciton cups that disperse the liquids



CJ568



CJ569 / Fully coated



## AG503 ACTIVGRIP

Seamless nylon glove with total Microfinish® nitrile coating.

### FEATURES

- Fully coated with double layer for greater protection against oils.
- Excellent grip on moist and dry environments provided by the suciton cups of Microfinish® technology disperse the liquids.
- Excellent touch.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

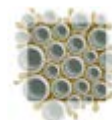
Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 15



### USES

Automotive / Plumbing and pipeline / Machining parts / Mechanical workshops / Maintenance of public spaces / Work civil



Microfinish® technology  
Suciton cups that disperse the liquids





## 5114 AGILITY DRY

Nylon glove with double flat nitrile coating, flat blue nitrile and rough black nitrile.

### FEATURES

- The double coating provides an excellent water tightness.
- First coating in flat blue nitrile and a second coating on palm and fingers with rough black nitrile with Waves finish, great resistance to abrasion, greater durability.
- This finish gives an excellent grip in dry, wet or oily surfaces.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Rebars and structures / Handling of thick cables / Tie downs / Mining and stonework / Masonry / Concrete



## 5116FC AGILITY DRY

Polyester glove with double nitrile coating.

### FEATURES

- Seamless liner that provides comfort and touch.
- Resistant to contact heat (100°C for 15”).
- Fully coated, made with a first layer of flat nitrile and a second layer of sandy nitrile that provides excellent grip in wet, dry and slightly oily environments.
- Double nitrile coating that provides maximum resistance to abrasion, greater durability and impermeability.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Construction / Maintenance and installations / Cleaning services / Mechanical workshops / Assembly of metal parts without risk of cutting / Machining of parts / Handling of oiled parts





# NEW



EN388:2016  
+A1:2018  
CAT.II 4121X

EN407:2020  
X1XXXX



## H5116FCV GARDEN

Polyester glove with double nitrile coating.

### FEATURES

- Seamless liner that provides comfort and touch.
- Resistant to contact heat (100°C for 15”).
- Fully coated, made with a first layer of flat nitrile and a second layer of sandy nitrile that provides excellent grip in wet, dry and slightly oily environments.
- Double nitrile coating that provides maximum resistance to abrasion, greater durability and impermeability.
- With individual header card for retail.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Planting in moist soil / Pruning / Removing weeds / Irrigation



Individual header card





# LATEX

# GENERAL USE



NATURAL LATEX\* HAS HISTORICALLY BEEN THE MOST USED MATERIAL FOR THE MANUFACTURE OF SYNTHETIC GLOVES, OFFERS GREAT DURABILITY AND RESISTANCE.

\* Being a natural material it has a protein that can cause allergies to certain people

**FLEXIBILITY**  
Offers great flexibility and elasticity

**TEAR AND ABRASION**  
Excellent tear and abrasion resistance

**OPTIMAL GRIP**  
Provides optimal grip on dry and wet surfaces

**ROBUST**  
Very robust and relatively thick material



## KSLX100 KEEP SAFE

Seamless polyester glove with crinkle latex coating on palm and fingers.

### FEATURES

- Excellent grip in dry and wet environments thanks to its rough latex coating.
- Economy latex version.

Sizes: 8 / 9 / 10 / 11  
Thickness: gauge 10



### USES

Construction and building / Recycling / Cleaning services / Gardening / Agriculture / Ceramic industry



## B122210 ECOFLEX

Seamless polyester glove coated with rough latex.

### FEATURES

- Solid grip in dry and wet environments.
- Economy latex version.
- With individual bag for retail.

Sizes: 8 / 9 / 10 / 11  
Thickness: gauge 10



### USES

Construction and masonry / Public and cleaning services / Farm and garden work



## H122210G GARDEN

Seamless polyester glove coated with rough latex.

### FEATURES

- Solid grip in dry and wet environments.
- Economy latex version.
- With individual blister for retail.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 10



### USES

Construction and masonry / Public and cleaning services / Farm and garden work / Rose bushes, weed picking, hawthorn pruning





# 251/H251/254

Seamless polyester glove rough coated latex.

### FEATURES

- Solid grip in dry and wet environments.
- Good abrasion resistance, higher durability.
- Coated up to half back for added protection (254).
- Extra quality latex.
- Available with individual recycled headercard for point of sale(H251).

Sizes 251: 7 / 8 / 9 / 10 / 11 - Sizes H251: 8 / 9 / 10

Talla 254: 7 / 8 / 9 / 10

Thickness: gauge 10

### USES

Construction and masonry / Public and cleaning services / Ceramics, slates and quarries / Agricultural work and gardening / Ferrallas



H251 Individual headboard



251



254



# H254G GARDEN

Seamless polyester glove with crinkle latex coating on palm, fingers and knuckle.

### FEATURES

- For works in dry and wet environments.
- Greater protection and water resistant thanks to its palm and half coated.
- Good abrasion resistance, higher durability.
- Extra quality latex.
- Flexible and comfortable.
- Resistant to punctures of rose bushes.
- Recycled cardboard for retail.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 10



### USES

Work on roses / Weed collection / Hawthorn pruning



# H251NT NATURE

Recycled polyester/cotton coated with rough Latex.

### FEATURES

- Eco-based glove that contains 44% recycled yarns composed of 25% recycled polyester and 19% recycled cotton, plus a natural rubber coating.
- Excellent wet and dry grip.
- Good abrasion resistance, higher durability.
- Contact heat resistant (250°C for 15").
- The Sanitized® hygiene function.
- With exclusive header card for retail.

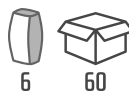
Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



### USES

Construction / Quarries, stone and slate handling / Ceramic industry / Gardening and forestry work / Agriculture / Rebar work / Waste collection







## H255 GARDEN

Seamless polyester glove with foam latex coating on palm.

### FEATURES

- Breathable.
- Ergonomic design.
- Very comfortable, second skin feel.
- Water resistant on palm.
- Solid grip in dry and wet environments.
- Recycled headercard for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

General gardening work / Planting / Urban garden



## H253 GARDEN

Seamless nylon kids glove with crinkle latex coating on palm.

### FEATURES

- Water resistant on palm.
- Solid grip in dry and wet environments.
- Extra quality latex.
- It has an elastic band on the wrist to prevent loss.
- Recycled headercard for retail.

Sizes: 4Y (4 to 6 years) / 8Y (8 to 10 years)  
Thickness: gauge 13



### USES

Collaborate in the care of the garden and orchard with adults / Gloves designed to have fun in contact with nature



## 258 REFLECTOR

Seamless polyester glove with crinkle latex coating on palm and fingers.

### FEATURES

- Good mechanical performance, comfort and sure grip.
- Its fluor liner enhances the visibility of the hands in dark environments.
- Solid grip in dry and wet environments.
- Good abrasion resistance, higher durability.
- With neutral bag.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

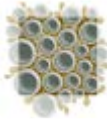
Sizes: 8 / 9 / 10  
Thickness: gauge 13



### USES

Transport / Construction / Warehouses / Public maintenance / Cleaning services / Waste collection / Road maintenance / Masonry





Microfinish® technology  
Suciton cups that  
disperse the liquids



## 300 POWER GRAB

Seamless polyester / cotton glove with rough latex coating on palm.

### FEATURES

- Special long durability latex formula.
- Solid grip in dry and wet environments.
- Extra coating of thumb area assures safety and protects from cuts and shocks (15% of hazards occur on this vulnerable area).
- Textured latex coating promises outstanding tactility and grip performance.
- The gloves are subjected to a washing process in lukewarm water for 60 minutes to remove latex proteins.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 10



### USES

Construction / DIY / Gardening / Glazery.  
Assembly / Load and unload / General  
purpose / Shipping



## 340 POWER GRAB PREMIUM

Semaless poly / cotton glove coated with Microfinish® latex.

### FEATURES

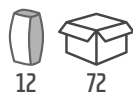
- Extra quality latex that is long lasting and very flexible.
- Excellent grip on moist and dry environments provided by the suciton cups of Microfinish® technology disperse the liquids.
- Extra coating of thumb area assures safety and protects from cuts and shocks (15% of hazards occur on this vulnerable area).
- Good abrasion resistance, higher durability.
- The gloves are subjected to a washing process in lukewarm water for 60 minutes to remove latex proteins.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 10



### USES

Construction and masonry / Public services  
and cleaning / Ceramics, slates and quarries  
/ Agricultural work and gardening / Forest  
clearing / Ferrallas / Wood sector



## H256 FEEL & GRIP

Polyester seamless glove with rough latex coating on palm.

### FEATURES

- Superior touch and flexibility.
- Solid grip in dry and wet environments.
- Good abrasion resistance, higher durability.
- Recycled headercard for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Gardening / DIY / Plumbing / Light metal  
structures assembly / Construction and  
masonry / Light assembly





## H257 FEEL & GRIP

Nylon covered in latex with ANR technology (Advanced Natural Rubber) on the palm

### FEATURES

- The palm design with micro-suction cups provides an excellent grip in dry and /or wet atmospheres.
- Flexibility, light weight and fresh touch make it a very comfortable glove.
- The ANR latex technology offers a better grip and high resistance to abrasion and scratching.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Recycled headercard for retail.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 15



### USES

Construction work / Industrial assembly / Agriculture / General use



10

120



## NFOO NINJA FLEX

Nylon shell with rough latex coating.

### FEATURES

- Rough latex dip on palm for extra flexibility, tactility and comfort.
- Solid grip in dry and wet environments.
- Good abrasion resistance, higher durability.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- With neutral bag.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 15



### USES

Farming / Waste collection and cleaning services / Warehouses / Plumbing / Electricians / Construction / DIY / Gardening



12

144







TOWA®

## XA324/XA326 ACTIVGRIP

Seamless nylon glove with double latex coating, water-proof and Microfinish®.

### FEATURES

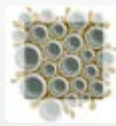
- Unbeatable feel, extra long cuff.
- Excellent grip on moist and dry environments provided by the suciton cups of Microfinish® technology disperse the liquids.
- Good abrasion resistance, higher durability.
- Double latex coating on palm and back fingers.
- Extra coating of thumb area assures safety and protects from cuts and shocks (15% of hazards occur on this vulnerable area).
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

**Sizes:** 8 / 9 / 10

**Thickness:** gauge 13

### USES

Building / Agriculture / Public service / Gardening / Assembly and general purpose / Logistics and transport

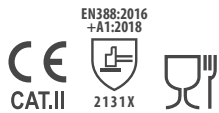


Microfinish® technology  
Suciton cups that  
disperse the liquids

XA324



XA326  
Double full latex coating



## H259 FEEL&GRIP

Seamless light nylon glove with double latex covering.

### FEATURES

- Solid grip in dry and wet environments.
- Double latex covering for greater protection, an initial layer of static latex on the palm and back for greater impermeability and a second layer of foam latex on the palm giving it excellent grip in dry and damp atmospheres.
- Good abrasion resistance, higher durability.
- Extra coating of thumb area assures safety and protects from cuts and shocks (15% of hazards occur on this vulnerable area).
- Recycled headercard for retail.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 15



### USES

Construction and masonry / Agricultural work and gardening / Industrial assembly / Maintenance



# NEW



## 218 RESISTER

Polyester seamless glove with vulcanized latex coating on palm.

### FEATURES

- Seamless liner provides good ergonomics.
- Elasticated knitted wrist.
- Extra knuckle protection.
- Reinforced coating from index tip to thumb to enhance durability.
- Vulcanized latex gives excellent resistance on toughest works.

Sizes: 8 / 9 / 10  
Thickness: gauge 7



### USES

Building / Heavy blocks handling / Quarry, marble or stone masonry / General purpose when demanding tough protection





## 5802 BLUE TEX

Cotton glove coated with rough latex.

### FEATURES

- Solid grip in dry and wet environments.
- Good behavior in cold environments.
- Fully coated, added protection.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- With neutral bag.

Sizes: 9 / 11  
Thickness: 2.4 mm



### USES

Construction and masonry / Ceramics, slates and tiles  
/ Fishing industry / Ferralla / Glass industry



## 407A TUFF

Cotton glove coated with rough latex.

### FEATURES

- Sure grip while handling slippery, dry or wet parts due to its crinkle finish.
- Good behavior in cold environments.
- Fully coated, added protection.

Sizes: 9  
Thickness: 1.7 mm







# H5300 LÁTEX

Seamless polyester / cotton knitted glove with wrinkled latex coating on palm and thumb.

### FEATURES

- Great flexibility and good resistance to abrasion.
- Solid grip in dry and wet environments.
- Coating of thumb area assures safety and protects from cuts and shocks.
- Recycled headercard for retail.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 10



### USES

Works with handling of dry or slightly damp objects / Construction and masonry / Slabs and rebar / Cleaning services / Agriculture / DIY



H5300 Individual headboard



# H265NT JUBA NATURE

Recycled polyester with sandy latex coated spandex on palm.

### FEATURES

- Seamless and with an exceptional touch.
- The polyester support is made up of 49% recycled fibers, so its production reduces the generation of waste contributing to the development of the circular economy.
- It offers great flexibility and extra comfort, adapting perfectly to the hand.
- Provides a solid grip in dry and wet environments.
- Available with exclusive header card for retail.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

Sizes: 6 / 7 / 8 / 9 / 10 / 11  
Thickness: 15 gauge



### USES

General use / Manipulations without risk of cutting that require tact / Assembly lines / Automotive / Logistics and warehouse / Facilities / Light maintenance



The polyester support is made up of 49% recycled fibers.



# PVC-BIOPOLYMER

# GENERAL USE

GENERAL  
USE

PVC IS A POLYMER OBTAINED FROM TWO NATURAL RAW MATERIALS: SODIUM CHLORIDE AND PETROLEUM. THE BIOPOLYMER IS A NEW TECHNOLOGY THAT MIXES MATERIALS SUCH AS NITRILE AND POLYURETHANE OFFERING AN EXTREME GRIP.

## PVC

GREAT FLEXIBILITY and elasticity

OPTIMAL GRIP on dry and wet surfaces

## BIOPOLYMER

BREATHABLE very soft and light

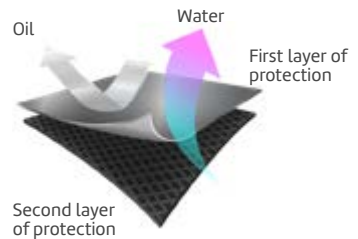
THICKER

GREATER FLEXIBILITY

EXCEPTIONAL GRIP



H4115 Individual Header Card



# 4115/H4115 AGILITY T-TOUCH®

Nylon / Elastane glove coated with nitrile combined with water-based PU and T-Touch® technology.

### FEATURES

- This innovative coating offers the flexibility and touch of polyurethane and the mechanical resistance of nitrile.
- Excellent grip in dry environments, good in wet and slightly oily conditions thanks to T-Touch® technology.
- Great resistance to abrasion, greater durability.
- Made with environmentally friendly components.
- Light, flexible, breathability and dexterity. Without DMF.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Available with individual blister for retail (H4115).

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Aluminum, PVC and enclosures sector / Automotive industry / Mechanical industry / Handling of tools and small parts / Logistics and transport



4115



# NX00 NINJA X

Nylon shell with bi-polymer (polyurethane and Nitrile) coating on palm and fingers.

### FEATURES

- This innovative coating offers the flexibility and touch of polyurethane and the mechanical resistance of nitrile.
- Great resistance to abrasion, greater durability.
- Excellent grip in wet, dry and slightly oily environments.
- Light, flexible, breathability and dexterity. Without DMF.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 7 / 8 / 9 / 10  
Thickness: gauge 15



### USES

Precision assembly and component operations / Light manufacturing / Maintenance work / Automotive / Inspections







## 5140/H5140 AGILITY HG5140 GARDEN

Seamless nylon coated with PVC on palm and fingers.

### FEATURES

- With HPT (Hydropellent Technology) technology that repels liquids.
- Excellent grip in dry, wet and oily environments.
- Great resistance to abrasion, greater durability.
- Without DMF.
- Good dexterity, flexibility and ergonomics.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.
- Available with individual blister for retail (H5140 and HG5140).

**Sizes:** 7 / 8 / 9 / 10  
**Thickness:** gauge 13



### USES

Assembly and assembly of components / Automotive / Aeronautics / Cork industry / Bottling machines / Carpentry



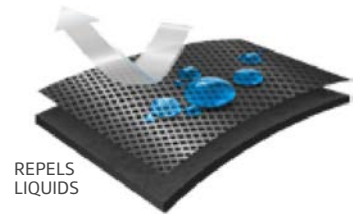
HG5140  
Individual  
Header Card



5140



H5140  
Individual  
Header Card



REPELS  
LIQUIDS



## H5140V GARDEN

Seamless nylon coated with PVC on palm and fingers.

### FEATURES

- With HPT (Hydropellent Technology) technology that repels liquids.
- Excellent grip in dry, wet and oily environments.
- Great resistance to abrasion, greater durability.
- Without DMF.
- Good dexterity, flexibility and ergonomics.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Exclusive header card for retail.

**Sizes:** 7 / 8 / 9 / 10  
**Thickness:** gauge 13



### USES

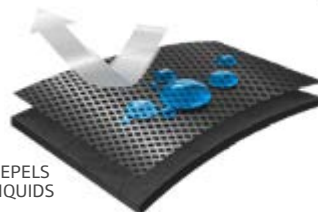
Gardening / Planting / Do-it-yourself / Agricultural work



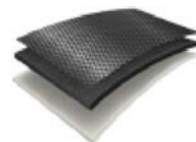
H5140V  
Header card



REPELS  
LIQUIDS



TRIPLE CAPA



## 5P227RJDN PVC

Cotton shell with single layer PVC coating.

### FEATURES

- 100% Interlock cotton shell for extra comfort even at low working temperatures.
- Economic version, single dipped PVC.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 9  
Length: 27 cm  
Thickness: 1.30 mm



### USES

Industrial cleaning / Public services / Water supply service / Agriculture



## 235CRBI PVC

Grainy PVC glove on cotton support.

### FEATURES

- 100% Interlock cotton shell for extra comfort even at low working temperatures.
- Economic version, single dipped PVC.
- Phthalates free.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.

Sizes: 9  
Length: 35 cm  
Thickness: 1.50 mm



### USES

Special fishing capture / Industrial cleaning / Public services / Water supply service / Agriculture



Individual Header Card



## H5654 GARDEN

Triple dipped PVC glove with seamless cotton liner.

### FEATURES

- Waterproof.
- Very flexible and comfortable.
- Inner cotton for sweat absorption.
- Ergonomic design, sandy coating.
- Handling wet or slippery materials.
- Triple dipping for a better watertightness.
- Rough finish on palm and back for a good grip.
- Exclusive header card for retail.

Sizes: 7 / 8 / 9 / 10  
Thickness: 1,8 mm  
Length: 30 cm



### USES

Surface irrigation / Pressure washer / Washing / Collecting pruning waste



# CUIR

# GENERAL USE



THE LEATHER IS SUITABLE FOR PROTECTION AGAINST SHARP OR HOT OBJECTS, SPARKS AND FOR ALL TYPES OF GENERAL WORK. GLOVES OF ANY TYPE OF LEATHER PROVIDE DURABILITY, DEXTERITY AND RESISTANCE TO HOT OBJECTS.

GROMO CONTROL - At Juba we are committed to guaranteeing that all our products meet the quality requirements established by current regulations. To do this, we control the amount of chrome in leather in each tanning process, from the factory itself at origin. The control carried out by Juba is more exhaustive, since each drum of skin is controlled by means of a test in the laboratory. This allows us to have product traceability through the individual labeling of each glove and, thus, in the event of an incident, we can control which batch is affected.





H416  
Individual Header Card



EN388:2016  
CE CAT.II 2111X

## 416/H416 DRIVER

Goat grain leather palm with cotton back.

### FEATURES

- Premium goat leather, good feel and comfort for any handling.
- Elastic wrist.
- Available with individual recycled header card for retail (H416).

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 0.7-0.9 mm



### USES

Assembly / Automotive / Agriculture / Gardening



416B



418

416B 418  
EN388:2016 +A1:2018 EN388:2016 +A1:2018 EN407:2020  
CE CAT.II 2111X 1111X X1XXXX

## 416B/418 DRIVER

Goat grain leather palm with cotton back.

### FEATURES

- Economy version.
- Good feel and comfort for any handling.
- Ref.: 416B, elastic wrist.
- Ref.: 418, shirred wrist for better fastening.

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: 0.6-0.8 mm

### USES

Assembly / Automotive / Agriculture / Gardening



EN388:2016 +A1:2018  
CE CAT.II 3131X

## 416VAC DRIVER

Cow grain leather palm with cotton back.

### FEATURES

- Extra touch.
- Economy version.
- Good resistance and durability.
- Elastic wrist.
- Interlock cotton back to improve breathability.

Sizes: 7 / 8 / 9 / 10  
Thickness: 0.8-1.0 mm



### USES

Assembly / Automotive / Agriculture / Gardening





## 410S DRIVER

Full split leather.

### FEATURES

- Economy version.
- Good abrasion and tear resistance.
- Elastic wrist.

Sizes: 9  
Thickness: 0.9–1.1 mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly



## 410SF DRIVER

Grain cow and split leather driver glove.

### FEATURES

- Economy version.
- Optimum comfort and sense of touch.
- Cow split leather on forefinger and palm.

Sizes: 8 / 9 / 10 / 11  
Thickness: 0.8–1.0 mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly





# 406VRW/B406VRW H406VRW DRIVER

Grain cow leather driver glove.

### FEATURES

- Round thumb.
- Economy version.
- Good touch and breathability.
- Resistant to contact heat (100°C for 15").
- Available with individual bag (B406VRW).
- Available with individual recycled header card for retail (H406VRW).

**Sizes 406VRW:** 6 / 7 / 8 / 9 / 10 / 11 / 12  
**Sizes B406VRW:** 7 / 8 / 9 / 10 / 11  
**Sizes H406VRW:** 8 / 9 / 10  
**Thickness:** 0.8-1.0 mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly



H406VRW  
Individual Header Card



B406VRW  
Individual bag



406VRW



# 406VR2<sup>a</sup>/B406VR2<sup>a</sup> DRIVER

Grain cow leather driver glove.

### FEATURES

- Round thumb.
- Economy version.
- Good touch and breathability.
- Resistant to contact heat (100°C for 15").
- Available with individual bag (B406VR2<sup>a</sup>).

**Sizes:** 7 / 8 / 9 / 10 / 11  
**Thickness:** 0.8-1.0 mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly



B406VR2<sup>a</sup>  
Individual bag



406VR2<sup>a</sup>





H211  
Individual Header Card



211



## 211/H211 DRIVER

Grain cowhide leather driver glove.

### FEATURES

- Round thumb.
- Extra quality.
- Excellent sense of touch for any handling.
- Greater resistance against abrasion and puncture.
- Available with individual recycled header card for retail (H211).

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 0,9-1,1 mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly



## 213 DRIVER

Grain cow leather driver glove.

### FEATURES

- Round thumb.
- Extra quality.
- Excellent sense of touch for any handling.
- Greater resistance against abrasion and puncture.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 0.90-1.1mm



### USES

Public services / Agricultural use / Drivers and carriers / Assembly



Individual Header Card



## H411IN GARDEN

Grain leather glove, reinforcement on palm.

### FEATURES

- Extra reinforcement in palm.
- Keystone thumb, greater flexibility and durability.
- Good comfort.
- Good abrasion resistance, greater durability.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10  
Thickness: 0.90-1.1 mm



### USES

Working with manual tools (hoes, rakes, etc.), general gardening work, and collection of leaves





## 406V/H406V DRIVER

Grain cow leather docker glove.

### FEATURES

- Selection cuir.
- Round Thumb.
- Good touch and breathability.
- Good resistance to abrasion, greater durability.
- Available with individual recycled header card for retail (H406V).

**Sizes 406V:** 8 / 9 / 10 / 11

**Sizes H406V:** 8 / 9 / 10

**Thickness:** 0.8–1.0 mm



### USES

Assembly / Public services / Agricultural use /  
Logistics and transport



12

120



H406V  
Individual Header card



406V



## 406VN DRIVER

Grain cow leather docker glove.

### FEATURES

- Selection cuir.
- Round Thumb.
- Good touch and breathability.
- Good resistance to abrasion, greater durability.

**Sizes 406VN:** 8 / 9 / 10 / 11 / 12

**Thickness:** 0.8–1.0 mm



### USES

Assembly / Public services / Agricultural use /  
Logistics and transport



12

120





## H406NT NATURE

Goat leather gloves, vegetable tanned leather, chrome-free.

### FEATURES

- **Vegetable tanned leather:** During the tanning process of leather, plant extracts have been used, so the glove does not contain any chemical agent such as chromium.
- **Safe:** Chrome free. Totally safe for the skin and health.
- **Chrome-free:** Less harmful to health or skin.
- Extra quality leather.
- Breathable.
- Comfortable and very flexible.
- Elasticated wrist.
- Soft touch.
- Available with individual recycled header card for retail.

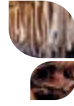
Sizes: 8 / 9 / 10

Thickness: 0,7-0,8 mm



### USES

Driving / Assembly / Utilities and agricultural use



**VEGETABLE TANNING**  
An artisan method.  
respectful and durable



Individual Header Card



## H210M GARDEN

Water-repellent grain cowhide glove.

### FEATURES

- Pruning special.
- Extra quality.
- Comfortable and flexible.
- Water resistant.
- Elastic wrist.
- Individual recycled header card for retail.

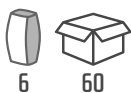
Sizes: 7 / 8 / 9 / 10

Thickness: 0.8-1.0 mm



### USES

Planting, digging and hoeing / Professional pruning / Timber harvesting / Care of large plants, maintenance of green areas, etc



Individual Header Card







CE  
CAT.I

## 217C

Grain leather mitten drivers.

### FEATURES

- Extra quality.
- Breathable.
- Soft and comfortable.
- Elastic wrist.

Sizes: 8 / 9 / 10  
Thickness: 0.7-0.9 mm



### USES

Light assembly / DIY / Electrical assembly, panel builder / Air conditioning installations / Drivers



EN388:2016  
+A1:2018  
CE  
CAT.II 2111X

120 MINUTES  
resistance to the passage of water

## 210HIB

Water-repellent grain cow leather glove.

### FEATURES

- Wing thumb.
- Extra quality.
- Knitted wrist with leather vein cover.
- 3M Scotchgard® treatment improves the ability to resist water.
- Resistance to the passage of water: 120 minutes.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 0.8-1.0 mm



### USES

Electrical industry and cabling / Railways / Pipelines / Agricultural use / Mining / Public services



EN388:2016  
CE  
CAT.II 2022X

30 MINUTES  
resistance to the passage of water

## 210HIBG

Water-repellent grain cow leather glove.

### FEATURES

- Wing thumb.
- Extra quality.
- 3M Scotchgard® treatment improves the ability to resist water.
- Resistance to the passage of water: 30 minutes.

Sizes: 8 / 9 / 10 / 11  
Thickness: 0.8-1.0 mm



### USES

Electrical industry and cabling / Railways / Pipelines / Agricultural use / Mining / Public services





Individual Header Card



## H279DR DRIVER

Cow leather glove with Nylon® / Spandex on back and thumb.

### FEATURES

- Good resistance to abrasion, greater durability.
- Adjustable hook and loop closure.
- Extra reinforcement on knuckles.
- Comfortable, breathable, very pleasant fitting.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10 / 11  
Thickness: 0.9–1.1 mm



### USES

General applications / Warehouses / Load and unload / Assembly / Driving / Public maintenance / Farming / Professionals.



12 60

H270R  
Individual Header Card

## H270 MCX

Synthetic leather glove with Spandex back.

### FEATURES

- Anti-vibration padded areas on palm and knuckles to absorb and dampen shocks.
- Adjustable hook and loop closure.
- Flexible, comfortable and breathable.
- Touchscreen panels on thumb and index finger.
- Available in 6 colors.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

Maintenance of facilities / Garden machinery / Logistics and transport / Forklift drivers / DIY



5 50

H270BL  
Individual  
Header CardH270GY  
Individual  
Header CardH270NR  
Individual  
Header CardH270V  
Individual  
Header CardH270Y  
Individual  
Header Card



## HG270GY GARDEN

Synthetic leather glove with Spandex back.

### FEATURES

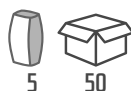
- Anti-vibration padded areas on palm and knuckles to absorb and dampen shocks.
- Adjustable hook and loop closure.
- Flexible, comfortable and breathable.
- Touchscreen panels on thumb and index finger.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

Garden machinery / Logistics and transport / Forklift drivers / DIY



Individual Header Card



## H273K MCX

Breathable synthetic leather on palm and Spandex fabric back. PVC sandy grip reinforced palm.

### FEATURES

- Thumb, index and middle finger opened for a better dexterity.
- Synthetic leather palms provide breathability.
- Spandex fabric enhances flexibility.
- Anti-slip PVC palm patches for greater durability.
- Adjustable hook and loop closure.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

DIY / Assembly / Light maintenance includes day-to-day repairs, furniture assembly, plumbing / Vertical work, string management



Individual Header Card







## H282 MCX

Synthetic leather gloves with extra PVC palm protection and foam padding.

### FEATURES

- Adjustable hook and loop closure.
- Touchscreen panels on thumb and middle fingers.
- Foam padding on knuckle area for a greater impact protection.
- Comfortable and breathable.
- Synthetic leather on palm that provides breathability.
- PVC sandy grip palm patches to enhance grip and abrasion resistance.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

Works requiring touchscreen capability / DIY / Maintenance / Assembly / Logistics / Transport /



Individual Header Card



## H283 BIKE

Synthetic leather fingerless glove. Spandex fabric back. Reinforced palms.

### FEATURES

- Spandex material gives flexibility and breathability.
- Synthetic leather palm patches for better protection and durability.
- Terry-loop cloth on the thumb area to soak up sweat.
- Pull off pieces for easy on/off.
- Flexible, comfortable and breathable.
- Adjustable hook and loop closure.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

Light assembly with manual tool / DIY / Electrical assembling: panel builders, AACC facilities / Sports activities



Individual Header Card





## H272NR MCX PROFESSIONAL

Synthetic leather glove with elastane fabric on the back. Reinforced palms.

### FEATURES

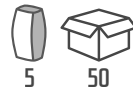
- Sandy grip palm patches to enhance grip and abrasion resistance.
- Neoprene on the knuckle area for better protection.
- Reflective piping.
- Flexible, comfortable and breathable.
- Adjustable hook and loop closure.
- Individual recycled header card for retail.

Sizes: 8 / 9 / 10



### USES

Light assembly / DIY / Logistics and Transport / Warehouses



Individual Header Card



## B271VR B271VRDCHA B271VRIZDA

Synthetic leather palm, anti-vibration protection on palm and fingers.

### FEATURES

- Reduces compression stress during the use of manual or pneumatic tools, as well as the feeling of fatigue in the hand.
- Anti-vibration protection on palm and fingers.
- Padding on knuckles for additional protection.
- Cuff with adjustable hook and loop closure.
- Sold individually, right hand or left hand.
- With individual bag for retail.

Sizes: 8 / 9 / 10 / 11



### USES

Works with light vibrations



Individual Bag





EN388:2016  
+AT:2018

## 405B TUFF

Grain cow leather and canvas docker glove.

### FEATURES

- Economic version.
- Cotton liner on palm.
- Grain knuckle strap and grain fingertips patch.
- Flexible.

Sizes: 7 / 8 / 9 / 10 / 11  
Thickness: 1.0-1.2 mm



### USES

Electrical and mechanical assemblies / Naval construction / Refineries / Agricultural use / Railways / Automotive / Boilermaking / Wood industry



12 60



EN388:2016



## 203MC TUFF

Premium grain cow leather with canvas back and safety cuff.

### FEATURES

- Extra quality.
- Excellent resistance and very durable.
- Cotton fleecy liner on palm.
- Rubberised safety cuff.
- With individual neutral bag.

Sizes: 9 / 10 / 11  
Thickness: 1.2-1.4 mm



### USES

Heavy sheet metal work / Electrical installations and wiring / Naval building / Refineries / Agricultural use / Automotive / Iron and steel industry



10 100

EN388:2016  
+AT:2018

## 405AMC TUFF

Extra grain cow leather and canvas docker glove.

### FEATURES

- Extra quality.
- Excellent resistance and very durable.
- Cotton fleecy liner on palm.
- Extra quality canvas.
- Rubberised safety cuff.

Sizes: 9 / 10  
Thickness: 1.2-1.4 mm



### USES

Heavy sheet metal work / Electrical installations and wiring / Naval building / Refineries / Agricultural use / Automotive / Siderurgy



12 60





## 205MC/205ML TUFF

Mixed split and grain leather docke glove.

### FEATURES

- Extra quality.
- Lined in palm.
- Reinforced knuckles patch and seams.
- Excellent resistance to abrasion, greater durability.
- With individual neutral bag.

**Sizes:** 10

**Length:** 27 cm (205MC) / 32 cm (205ML)

**Thickness:** 1.2-1.4 mm

### USES

Works with heavy sheet metal / Shipbuilding / Boilermaking / Iron and steel industry / Aluminum industry / Automotive industry / Foundries / Stamping



205MC



205ML



## 404C TUFF

Split leather and canvas glove.

### FEATURES

- Economic version.
- Flexible and comfortable.
- Optimum protection from low risk hazards.

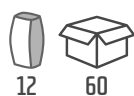
**Sizes:** 9

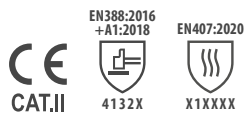
**Thickness:** 0.9-1.1 mm



### USES

Gardening / Public services / Cleaning / Logistics and transport





## 415SSMC/415SSML TUFF

Cow split leather on palm and back.

### FEATURES

- Extra quality.
- Excellent resistance to abrasion, greater durability.
- Resistant to contact heat (100°C for 15").
- Good protection against abrasion, tear and small molten metal sparks.

**Sizes:** 10

**Length:** 27 (415SSMC) / 34 (415SSML)

**Thickness:** 1.0-1.2 mm

### USES

Steel industry / Naval industry / Moderate welding work



415SSMC

415SSML



## 415SFML TUFF

Grain cow and split leather glove.

### FEATURES

- Extra quality.
- Excellent resistance to abrasion, greater durability.
- Good protection against abrasion, tear and small molten metal sparks.
- Safety split leather cuff.
- Flexible and comfortable.

**Sizes:** 10

**Length:** 34 cm

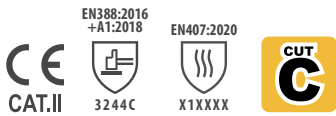
**Thickness:** 1.0-1.2mm



### USES

Steel industry / Naval industry





# 404X/H404X TUFF

Double split leather palm and forefinger with canvas back.

## FEATURES

- Economic version.
- Extra reinforcement on palm and thumb for extra durability.
- Thickness offers good protection against cuts and abrasion.
- Lined palm.
- Resistant to contact heat (100°C for 15").
- Available with individual recycled header card for retail (H404X).

Sizes: 9

Thickness: 1-1.2 mm

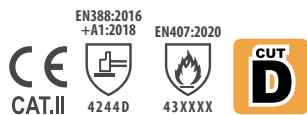


## USES

Sheet metal handling / Iron and steel / Steel industry / Automotive / Naval and industrial boilermaking / Wood sector



H404X  
Individual Header Card



# 404ARPC/ 404ARPL TUFF

Double split leather palm and forefinger with canvas back.

## FEATURES

- Extra quality.
- Reinforced split leather on knuckles, fingernails, thumb and palm for greater durability.
- Excellent abrasion and cut resistance.
- Flexible
- Lined palm.
- Premium split leather series.

Sizes 404ARPC: 8 / 9 / 10

Sizes 404ARPL: 10 (largo 30 cm)

Thickness: 1.2-1.4 mm

## USES

Sheet metal handling / Ironworks / Iron and steel industry / Automotive industry / Naval and industrial boilermaking / Wood sector



404ARPC



404ARPL





## HG404B GARDEN

Split leather and canvas glove.

### FEATURES

- Reinforced knuckles and split nails.
- Lined palm.
- Resistant to contact heat (100°C for 15").
- Individual recycled header card for retail.

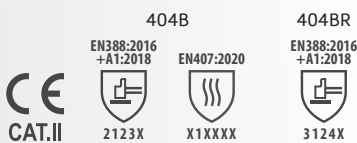
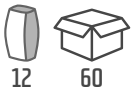
Sizes: 9 / 10

Thickness: 1.0-1.1 mm



### USES

Cutting and placing of wood / Handling of tools / Collecting leaves



## 404B/H404B/404BR TUFF

Split leather and canvas glove.

### FEATURES

- Economic version.
- Reinforced knuckles and split nails.
- Lined palm.
- REF.: 404B resistant to contact heat (100°C for 15").
- Extra reinforcement in the palm (404BR).
- Available with individual recycled header card for retail. (H404B).

Sizes: 9 / 10

Weight 404B: 1.0 - 1.2 mm

Weight 404BR: 1.2 - 1.4 mm



### USES

Iron and steel industry / Automotive industry / Agricultural use / Maintenance / Boilermaking



Individual Header Card



H404B Individual Header Card



404BR  
Refuerzo extra en la palma



404ARPCB



404ARPCBKW



## 404ARPCB TUFF 404ARPCBKW

Double split leather palm and forefinger with canvas back.

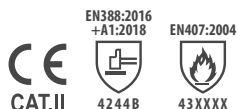
### FEATURES

- Reinforced split leather on knuckles, fingernails, thumb and palm for greater durability.
- Excellent abrasion, puncture, tear and cut resistance.
- Lining cotton on the palm.
- Safety sleeve made of canvas.
- Elasticated cuff (404ARPCBKW).

Sizes: 9 / 10  
Thickness: 1.0 - 1.2 mm

### USES

Sheet metal handling / Ironworks / Iron and steel industry / Automotive industry / Naval and industrial boilermaking / Wood sector



## 404ARK CLAW

American split leather extra quality glove with half back and cuff made of cotton.

### FEATURES

- Premium quality.
- Split leather up to the middle back for greater protection.
- Inner reinforcement on palm and fingers.
- Sewn with para-aramid thread (Kevlar®)
- Excellent resistance to abrasion, tearing and perforation, good cut protection.

Sizes: 9  
Thickness: 1.2 - 1.4 mm

### USES

Sheet metal handling / Ironworks / Iron and steel industry / Automotive industry / Naval and industrial boilermaking / Industrial recycling / Stamping / Mildly aggressive welding



H401SMC  
Individual Header card



401SMC



## 401SMC/H401SMC GARDEN

Cow split leather and canvas.

### FEATURES

- Premium quality.
- Split knuckle and fingertips patches.
- Lining cotton on the palm.
- Excellent abrasion, tear and puncture resistance.
- Available with individual recycled header card for retail (H401SMC).

Sizes: 9 / 10  
Thickness: 1.2 - 1.4 mm

### USES

Iron and steel industry / Automotive industry / Agricultural use / Wood cutting and placement / Maintenance / Boilermaking / Tool handling / Leaf collection





## 404AMC TUFF

Croupon split leather and canvas glove.

### FEATURES

- Extra quality.
- Split knuckle and fingertips patches.
- Lining cotton on the palm.
- Excellent abrasion, tear and puncture resistance.
- Rubberised safety cuff.

Sizes: 9 / 10 / 11

Thickness: 1.2-1.4 mm



### USES

Iron and steel industry / Automotive industry / Agricultural use / Maintenance / Boilermaking



## 204MC/204ML TUFF

Cow croupon split leather docker glove.

### FEATURES

- Extra quality.
- Knuckle reinforcement.
- Lining cotton on the palm.
- Excellent abrasion, tear and puncture resistance.
- Resistant to contact heat (100°C for 15") and excellent resistance to flame and small splashes of molten metal.
- With individual neutral bag.

Sizes: 10

Long 204MC: 27 cm

Long 204ML: 32 cm

Thickness: 1.2-1.4 mm

### USES

Manufacture and handling of metal products / Formwork and rebars / Construction / Light welding / Automotive and naval industry / Iron and steel industry / Boilermaking

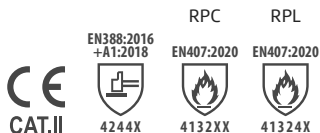


204MC



204ML





## 204RPC/204RPL TUFF

Cow split leather glove with reinforcement on palm.

### FEATURES

- Extra quality.
- Reinforcement on knuckle and palm.
- Inner cotton palm lining.
- Excellent resistance to abrasion, tearing and puncture.
- Resistance to contact heat (100°C for 15 seconds), excellent behaviour to flame and small splashes of molten metal.
- With individual neutral bag.

**Sizes:** 10 (resto de tallas bajo pedido)  
**Length:** 27 cm (204RPC) / 32 cm (204RPL)  
**Thickness:** 1.2-1.4 mm

### USES

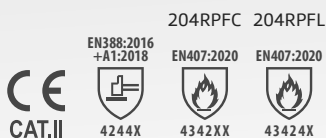
Manufacture and handling of metal products / Formwork and rebar / Construction work / Light welding / Automotive and naval industry / Iron and steel industry / Boilermaking



204RPC



204RPL



## 204RPFC/204RPFL TUFF

Split leather docker glove double on palm and first phalange.

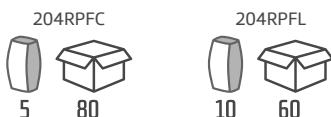
### FEATURES

- Premium quality.
- Reinforced knuckles and palm up to the first phalange.
- Inner cotton palm lining.
- Excellent resistance to abrasion, tearing and puncture.
- Resistance to contact heat (100°C for 15 seconds), excellent behaviour to flame and small splashes of molten metal.
- With individual neutral bag.

**Sizes:** 10  
**Length:** 27 cm (204RPFC) / 32 cm (204RPFL)  
**Thickness:** 1.2-1.4 mm

### USES

Manufacture and handling of metal products / Formwork and rebars / Construction / Light welding / Automotive and naval industry / Iron and steel industry / Boilermaking



204RPFC



204RPFL

# DIELECTRICS



INSULATING GLOVES FOR HANDLING ELECTRICAL INSTALLATIONS AND VOLTAGE WORK BETWEEN 500 AND 35,000 VOLTS. COMPLEMENTARY GLOVES AND OTHER ACCESSORIES COMPLETE THIS SPECIFIC RANGE FOR THE INDIVIDUAL PROTECTION OF THE USER AGAINST ELECTRICAL RISKS.



## Class 00/0/1/2/3/4 VOLTIUM

Natural latex glove for electric applications.

### FEATURES

- Insulating gloves from 00 (500V) to Class 4 (36.000V).
- In accordance to the regulations UNE-EN60903:2005.
- Good ergonomics and sensitivity.
- Category AZC (resistant to acids, ozone and very low temperatures) or RC (resistant to acids, oil, ozone and very low temperatures).
- They must be used with a leather overglove 212CEML to protect the gloves against puncture.
- **The use under Nomex® gloves is recommended, NOMEX® gloves are flame retardant gloves and are used as protection against the thermal risk of the electric arc.**

| REFERENCE | CATEGORY | TEST VOLTAGE (V) |    | MAXIMUM USE VOLTAGE (V) |        | WEIGHT (g) | LONG (cm) | SIZES           |
|-----------|----------|------------------|----|-------------------------|--------|------------|-----------|-----------------|
|           |          | AC               | DC | AC                      | DC     |            |           |                 |
| CLASS00   | AZC      | 2.500            |    | 500                     | 750    | 90         | 36        | 8 / 9 / 10 / 11 |
| CLASS0    | RC       | 5.000            |    | 1.000                   | 1.500  | 200        | 36        | 8 / 9 / 10 / 11 |
| CLASS1    | RC       | 10.000           |    | 7.500                   | 11.250 | 270        | 36        | 8 / 9 / 10 / 11 |
| CLASS2    | RC       | 20.000           |    | 17.000                  | 25.500 | 450        | 36        | 8 / 9 / 10 / 11 |
| CLASS3    | RC       | 30.000           |    | 26.500                  | 39.750 | 560        | 36        | 9 / 10 / 11     |
| CLASS4    | RC       | 40.000           |    | 36.000                  | 54.000 | 800        | 41        | 9 / 10 / 11     |

\*Available in regular stock for Class 00 and 0 in sizes 8, 9 and 10. Class 1 to Class 4 on request.

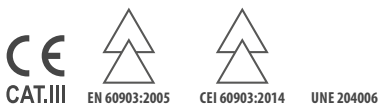


### USES

Individual protection against electric shocks in live work. See table.



1 pair



# NEW

## SUP 1M/2M/3M/4M SUPERSAFE

Beige natural latex glove. Exclusive Maneuvers.

### FEATURES

- Category III glove, only the manufacturer can mark them as Exclusive Maneuvers.
- Gloves designed to protect against electric shocks in electrical operations from 1,000 to 36,000 V (see table).
- Must be used with leather overgloves for mechanical protection. The use of Nomex® gloves is recommended, NOMEX® gloves are flame retardant gloves and are used as protection against the thermal risk of an electric arc.
- These gloves should not be used if they have not been verified for a maximum period of 18 months from the date of manufacture. Subsequent verifications will be every 12 months.
- Offers good ergonomics and sensitivity.
- Category RC (Resistance to acids, oil, ozone and very low temperatures).

| REFERENCE | CATEGORY | TEST VOLTAGE (KV) |    | MAXIMUM USE VOLTAGE (V) |        | WEIGHT (g) | LONG (cm) | SIZES           |
|-----------|----------|-------------------|----|-------------------------|--------|------------|-----------|-----------------|
|           |          | AC                | DC | AC                      | DC     |            |           |                 |
| SUP1M     | RC       | 10.00             |    | 7.500                   | 11.250 | 270        | 36        | 8 / 9 / 10 / 11 |
| SUP2M     | RC       | 20.00             |    | 17.250                  | 25.500 | 450        | 36        | 8 / 9 / 10 / 11 |
| SUP3M     | RC       | 30.00             |    | 26.500                  | 39.750 | 560        | 36        | 8 / 9 / 10 / 11 |
| SUP4M     | RC       | 40.00             |    | 36.000                  | 54.000 | 800        | 36        | 8 / 9 / 10 / 11 |

**CAUTION:** This glove can be used during high voltage electrical operations, not for live work. High voltage electrical maneuvers are understood to be those carried out by the worker without coming into direct contact with live parts or with their hands or any part of their body outside the danger zone or live work area. Category III glove, only the manufacturer can mark them as Exclusive Maneuvers.



### USES

Opening and closing of circuits, condemnation and signaling, verification of absence of voltage, grounding of the installation, delimitation.



1 pair





## CGM 00/0/1/2/3/4 COMPOSITE INSULATORS WITH MECHANICAL RESISTANCE

Bicolour natural latex.

### FEATURES

- Bicolour (orange exterior and natural colour interior).
- Composite insulating gloves with mechanical protection and against the thermal risks of electric arcs.
- Protection against electric shocks from 500v to 36,000v.
- In accordance to the regulation EN60903:2003.
- Good ergonomics and dexterity.
- RC Category (Resistance to acid, oil, ozone and very low temperatures).
- Use temperature -25°C to +55°C.
- The use of a low flame retardant glove (105CB) is recommended.
- It is not necessary to use an over glove.

| REFERENCE | CAT | AC | MAXIMUM USE VOLTAGE (V) |        | WEIGHT (g) | LONG (cm) | SIZES           |
|-----------|-----|----|-------------------------|--------|------------|-----------|-----------------|
|           |     |    | AC                      | DC     |            |           |                 |
| CGM00     | 00  | RC | 500                     | 750    | 90         | 36        | 8 / 9 / 10 / 11 |
| CGM0      | 0   | RC | 1.000                   | 1.500  | 200        | 36        | 8 / 9 / 10 / 11 |
| CGM1      | 1   | RC | 7.500                   | 11.250 | 270        | 36        | 8 / 9 / 10 / 11 |
| CGM2      | 2   | RC | 17.000                  | 25.500 | 450        | 36        | 8 / 9 / 10 / 11 |
| CGM3      | 3   | RC | 26.500                  | 39.750 | 560        | 36        | 9 / 10 / 11     |
| CGM4      | 4   | RC | 36.000                  | 54.000 | 800        | 41        | 10 / 11         |



### USES

Individual protection against electric shocks in live work. See table.



1 pair



# NEW

## CGOR28/CGOOR28 SHORT GLOVES FOR ELECTRIC CARS

Red natural latex glove for handling electric car batteries.

### FEATURES

- It offers protection against electrical shocks during live work and shunting up to 1,000 V ZC and 1,500 V DC.
- Compliant with EN60903:2003 standard
- They must be used with an over-glove for better mechanical protection, and it is recommended to use a flame-retardant under-glove for protection against the thermal effects of the electric arc.
- Insulating gloves for class 00 (500V) and class 0 (1,000V).
- Format studied to ensure good ergonomics and good sensitivity.
- AZR Category (Resistance to acids, ozone and very low temperatures).
- Operating temperature: from -25°C to +55°C.
- Useful USE = 6 months from the first use.
- Can be stored 12 months without inspection.

Sizes CGOR28: 8 / 9 / 10 / 11

Length: 28 cm

Thickness: 0.90 mm



Sizes CGOOR28: 7 / 8 / 9 / 10 / 11

Length: 28 cm

Thickness: 0.70 mm



| REF.      | CGOOR28 | CGOR28 |
|-----------|---------|--------|
| CLASSES   | 00      | 0      |
| CATEGORY  | AZC     | AZC    |
| BAG       | BEIGE   | RED    |
| VAC       | 500     | 1000   |
| VCC       | 1000    | 1500   |
| LENGTH    | 280     | 280    |
| THICKNESS | 0.70    | 0.90   |

### USES

Handling of electric vehicle batteries.



1

10



## 212CEML

Waterproof cow leather glove.

### FEATURES

- External seams for higher comfort.
- Protects from mechanical aggressions on the dielectric glove.
- The leather has a water repellent treatment and a siliconized coating to prevent water from penetrating.
- Sewn with very resistant polyester thread.
- Rubberized cuff.

Sizes: Only  
Length: 38 cm  
Thickness: 1,00 - 1,10 mm



### USES

It is placed on top of dielectric gloves to protect them / External work glove for work with high, medium and low voltage



## 105CB BASPIN

Light Nomex glove for inside dielectric gloves.

### FEATURES

- It is used as an inner glove, providing comfort against sweat.
- It has fire retardant properties.
- Excellent flame behaviour.
- Protects against burns from discharges and prevents the outer glove from sticking to the skin.

Sizes: 8 / 9 / 10  
Length: 27 - 28 cm



### USES

Inner glove for work with high, medium and low voltage



## CG117

Pneumatic glove tester.

### FEATURES

- Verification by inflation and immersion in water.

Size: 140 x 150 x 160 mm  
Weight: 600 grm



## CG352

Plastic chest to protect all insulating gloves from classes 00 to 4.

### FEATURES

- It offers gloves mechanical protection against shocks and UV radiation.
- Velcro glove fastening system, allowing the gloves to remain in a position that prevents damage.
- Bottle of talc.
- Includes maintenance and conservation instructions for insulating gloves.

Size: 101 x 224 x 476 mm  
Weight: 0,90 Kg



## CG35P

Plastic chest to protect all insulating gloves of classes 00, 0, 1 and 2.

Size: 475 x 175 x 52 mm  
Weight: 0,40 Kg

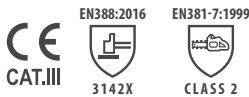


# SPECIAL



WITHIN THIS SECTION YOU CAN FIND SPECIAL GLOVES INTENDED FOR MORE SPECIFIC ENVIRONMENTS OR WORK, SUCH AS FORESTERS, MOTORISTS, FIREFIGHTERS, ANTI-PUNCTURE, ANTI-IMPACT, ANTI-VIBRATION AND GLOVES FOR CHILDREN.





## MT140 POWER CUT

Waterproof full grain cowhide with elastic cuff and anti-cut protection by chain saw on the back.

### FEATURES

- Extra quality leather, excellent touch. Sewn with Kevlar® thread.
- Water repellent, waterproof treatment.
- Interior reinforcement on the back of 14 layers of chain saw resistant material with a layer of Kevlar lining and another layer of canvas fabric (left hand only).
- Reinforcement on the right palm with interior foam and back reinforced with yellow split leather.
- Design A (without finger protection for chain saw cuts).
- Elastic polyester cuff and vein cover on the palm.
- Certified under standard EN381-7:1999 protection against cutting by chain saws in Class 2 (chain speed 24 m/s).
- Individual neutral bag.

**Sizes:** 8 / 9 / 10 / 11

**Thick cuir:** 1.1 - 1.2 mm



### USES

Chain saw operations



## HMT180 GARDEN POWER CUT

Full-grain goat leather reinforced with cowhide and buffalo split leather with inner elastic cuff and cuff. Anti-cut protection by chain saw on back and fingers.

### FEATURES

- Extra quality leather, excellent touch.
- Water repellent, waterproof treatment.
- Leather reinforcement on the back, 16-layer interior reinforcement of different synthetic fabrics.
- Palm with Kevlar® interior and buffalo reinforcement.
- Inner nylon elastic cuff and adjustable strap closure on cuff for added fit. Sewn with Kevlar® thread.
- Protection in both hands.
- Certified under standard EN381-7:1999 protection against cutting by chain saws, Class 2 (chain speed 24 m/s).
- With individual recycled header card for retail.

**Sizes:** 8 / 9 / 10 / 11

**Thick palm and back:** 0,80 - 0,90 mm

**Thickness in sleeve:** 1,20 - 1,30 in sleeve



HMT180 Individual Header Card



MT180

**Ref.: MT180 UNTIL STOCKS END**

**NEW****MT160/HMT160 POWER CUT**

Goat skin chainsaw safety gloves reinforced on palm and elasticated wrist. Cut protection layers against chainsaw injuries on the back, only left hands.

**FEATURES**

- Natural goat skin provides excellent touch, flexibility and softness.
- Flexible fabric panels on the areas of higher movement to enhance the tool handling.
- 26 layers of cut protection material inserted into the back of the left hand.
- Sewn with Kevlar® thread.
- Elasticated Nylon and neoprene cuffs with adjustable width closure.
- Goat skin reinforcements on palm and thumb to improve protection on the main friction areas.
- Double stitching all around reinforcements.
- Available with individual recycled header card for retail (HMT160).

Sizes **MT160:** 7 / 8 / 9 / 10 / 11 / 12

Sizes **HMT160:** 7 / 8 / 9 / 10

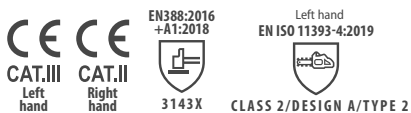
Thick cuir: 0,8 mm

**USES**

Working with chainsaw



HMT160  
Individual  
Header Card

**NEW****MT170RF POWER CUT**

Goat skin chainsaw safety gloves reinforced on palm and elasticated wrist. Cut protection layers against chainsaw injuries on the back, only left hands.

**FEATURES**

- 30 layers of cut protection material inserted into the back of the left hand.
- Sewn with Kevlar® thread.
- Leather reinforcement in the area between the thumb and forefinger.
- The natural goatskin provides an excellent touch, flexibility and softness.
- Elastic fabric inserts in the areas with joints, areas of greater mobility, for better handling of the tools.
- Goatskin reinforcement on the palm and thumb, areas of greatest friction, to protect the hand and increase the durability of the glove.
- Elasticated nylon and neoprene cuff with hook and loop closure.
- Fluor orange color identifying chainsaw operators.

Sizes **MT170:** 7 / 8 / 9 / 10 / 11 / 12

Thick cuir: 0,8 mm

**USES**

Working with chainsaw



H204FSML  
Individual Header CardGarden  
JUBA

EN388:2016  
+A1:2018 EN407:2020

CE CAT.II 4244X 41424X

## 204RPL40FR

Split leather dockers glove double on palm and knuckles. Inner cotton sleeve.

### FEATURES

- Extra quality leather. Lined in palm.
- Excellent resistance to abrasion so it offers great durability.
- Reinforced knuckles, palm and thumb for extra protection in the areas of greatest wear.
- Inner cotton elastic cuff, better fit.
- Adjustable strap on the cuff.
- Carabiner to hang the gloves.
- Resistance to contact heat (100°C for 15"), excellent behavior against flame, convective heat and small splashes of molten metal.
- Plush cotton lining on the palm for greater comfort.
- Individual neutral bag.

Sizes: 7 / 8 / 9 / 10 / 11  
Length: 35 cm  
Thickness: 1,20 - 1,40 mm



### USES

Forestry work for environmental conservation / Clearing Reforestation / Pruning work



EN388:2016  
+A1:2018 EN407:2020

CE CAT.II 2122X 41324X EN12477:2001  
+A1:2005 TYPE B

## 204FSML/H204FSML

Waterproof full-grain cowhide leather on the palm, index finger and thumb. Split leather back and cuff.

### FEATURES

- The grain leather of the cow offers an excellent touch and water repellency thanks to its waterproof treatment.
- Sewn with para-aramid fiber thread, Kevlar®.
- Reinforced knuckles for greater protection.
- Carabiner to hang the gloves.
- Resistance to contact heat (100°C for 15"), excellent behavior to flame, convective heat and small splashes of molten metal.
- Meets EN12477: 2001 + A1: 2005 standard.
- Vein Cover.
- Protective gloves for welders. Type B.
- Individual neutral bag.
- Available with individual recycled header card for retail (H204FSML).

Sizes 204FSML: 7 / 8 / 9 / 10 / 11  
Sizes H204FSML: 8 / 9 / 10  
Length: 31 / 32 / 33 / 34 / 35 cm  
Thick cow: 0,8 - 1,0 mm  
Thick split leather: 1,2 - 1,4 mm



### USES

Forestry and environmental conservation work / Sbrushed / Repopulations / Pruning work



EN388:2016  
+A1:2018 EN407:2020

CE CAT.II 2131X 41324X EN12477:2001  
+A1:2005 TYPE B

## 204FML

Waterproof cowhide grain leather with split leather cuff. Inner elastic cuff.

### FEATURES

- The grain leather of the cow offers an excellent touch and water repellency thanks to its waterproof treatment.
- Sewn with para-aramid fiber thread, Kevlar®.
- Reinforced knuckles for greater protection.
- Interior elastic cuff and velcro for a better fit.
- Carabiner to hang the gloves.
- Resistance to contact heat (100°C for 15"), excellent behavior to flame, convective heat and small splashes of molten metal.
- Vein Cover.
- Meets EN12477: 2001 + A1: 2005 standard.
- Protective gloves for welders. Type B (Better touch).
- Individual neutral bag.

Sizes: 7 / 8 / 9 / 10 / 11  
Length: 31 / 32 / 33 / 34 / 35 cm  
Thick cow: 1,0 - 1,2 mm  
Thick split leather: 1,2 - 1,4 mm



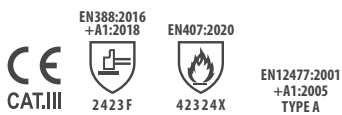
### USES

Forestry and environmental conservation work / Sbrushed / Repopulations / Pruning work





NEW



## 204FSFR

Grain / Split cow leather with aramid palm lining.

### FEATURES

- Extra quality split leather on the back, wallet and knuckles.
- Extra quality cowhide grain leather on the palm and forefinger.
- Palm lined with aramid fabric that increases its thermal performance and cut protection.
- Split leather protective strip on knuckles.
- Index finger without outer seam for greater comfort.
- Long security wallet (15.5cm-16.5cm) with metallic carabiner.
- Flower skin vein covers.
- Double Kevlar® thread stitching throughout the glove.
- Protected seams with leather trim on the middle fingers on the palm and on the thumb.

**Sizes:** 7 / 8 / 9 / 10 / 11

**Length:** 31 / 32 / 33 / 34 / 35 cm

**Thick cow:** 1,1 - 1,3 mm

**Thick split leather:** 1,2 - 1,4 mm



### USES

Forestry work for environmental conservation / Clearing Reforestation / Pruning work



NEW



## NROO IMPACT

HPPE glove mixed with Kevlar® and elastane coating with nitrile foam on palm and anti-impact TPR reinforcements on back.

### FEATURES

- NFT nitrile reinforcement between index and thumb for greater resistance to abrasion.
- Compatible for touch screens.
- Superior grip in oily, dry and wet environments.
- NFT nitrile coating that provides 360° breathability.
- Maximum cut resistance level – Level F.
- Resistant to contact heat (100° C for 15”).
- 18 gauge as thin as a second skin.
- Certified for impact protection.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors.

Sizes: 8 / 9 / 10 / 11

Thickness: gauge 18



### USES

Glass handling / Automobile industry / Metallurgical industry / Garbage and waste collection / Risk of shocks on the back







## 311BGC1 FIRE-FIGHTER

Water-repellent cow grain leather glove reinforced on palm, thumb, between thumb and index finger. Fully lined in Kevlar®.

### FEATURES

- Extra quality leather.
- HDry inner membrane that provides total impermeability.
- Better insulation without losing breathability.
- Protection against dust particles, chemical substances and greater thermal resistance.
- Pre-curved pattern to increase user comfort.
- Reinforcement between thumb and forefinger, area of greatest wear.
- 100% para-aramid fiber (Kevlar®) elastic lining and cuff with vein covers for added protection.
- Entirely sewn with 100% Kevlar® thread.
- Carabiner to hang the gloves.
- Resistance to contact heat (250°C for 15 seconds), excellent behavior to flame and convective heat.
- Complies with EN659: 2003 + A1: 2008 + AC: 2009 Protective gloves for firefighters.
- Neutral individual bag.

Sizes: 6 / 7 / 8 / 9 / 10 / 11 / 12

Thick cuir: 1,00 mm

### USES

Firefighters / Release works / Forestry



5

50



Pre-curved pattern



Waterproof



Sewn with Kevlar® thread

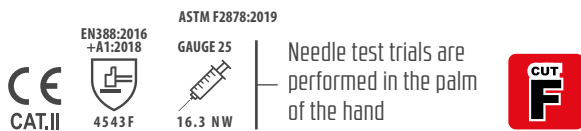


Palm reinforcement

Reinforcement

Cuff with vein covers

Kevlar® lining and cuff



## 4960 POWER CUT

Needle Resistant Gloves. Polyester with rough latex coating on half of the back with a palm and toe protection stinging fiber fingers

### FEATURES

- Seamless.
- Needle protection in the palm of the hand and fingertips.
- The rough latex coating provides excellent adhesion on dry and wet surfaces.
- Breathable.

Sizes: 7 / 8 / 9 / 10

Thickness: gauge 10



### USES

Waste and recycling / Waste treatment in hospitals / Laundries / Sewage treatment / Municipal cleaning / Applications where high security is required against very sharp needles and edges



6

72

## ANTI-PUNCTURE





# ANTI-VIBRATION



## H223VR VIBRATION

Polyester seamless glove with foam latex reinforcements on palm.

### FEATURES

- Seamless lined glove.
- Dark colour for dirtier environments.
- Foam Latex reinforcement on palm designed to reduce the effects of impacts and vibrations.
- Certified under EN ISO 10819:2013+A1:2019 for mechanical vibrations and shocks.
- With individual recycled header card for retail.

Sizes: 8 / 9 / 10 / 11

Thickness: gauge 7



### USES

Pneumatic hammer / Deburring hammer / High power hammers / Manual grinder / Chain saw / Portable grinding wheels / Grinding wheels on pedestal / Vibrating shaker / Asphalt drills / Impact wrenches and pistons



Individual  
Header Card



## 4560IM/H4560IM IMPACT

K-ROCK® glove with nitrile foam palms, TPR impact protection and padded palm. ANTI-IMPACT.

### FEATURES

- Very flexible TPR protectors on back and fingers, increase protection on the back area.
- Reinforcement between thumb and index finger.
- Great resistance to abrasion, greater longevity.
- Good grip in dry, slightly humid or oily environments.
- Contact heat resistance 100° C during 15".
- Available with individual recycled header card for retail (H4560IM).

Sizes 45460IM: 7 / 8 / 9 / 10 / 11 - Sizes H45460IM: 8 / 9 / 10 / 11

Thickness: gauge 13



### USES

Heavy duty applications / Impact risk / Handling objects with sharp edges / Wind power construction and maintenance / Elevators / Petrochemical industry / Construction / Public works / Quarries / Ceramic industry



H4560IM  
Individual Header Card



4560IM

# K-ROCK

K-ROCK® is a registered trademark of  
JUBA Personal Protective Equipment S.L.

SAFETY EVOLUTION  
**JUBA**

NEW



## 4550IM IMPACT

K-ROCK® glove with sandy nitrile coating on palm, impact protectors on fingers and back. ANTI-IMPACT.

### FEATURES

- Seamless support with K-ROCK® textile technology, which provides touch, lightness, flexibility and comfort, a sensation of freshness due to its great breathability.
- Very flexible TPR protectors on back and fingers, increase protection on the back area.
- Great resistance to abrasion, greater durability.
- Good grip in dry, slightly humid or oily environments.
- Contact heat resistance 100° C during 15”.

Sizes: 7 / 8 / 9 / 10 / 11

Thickness: gauge 13



### USES

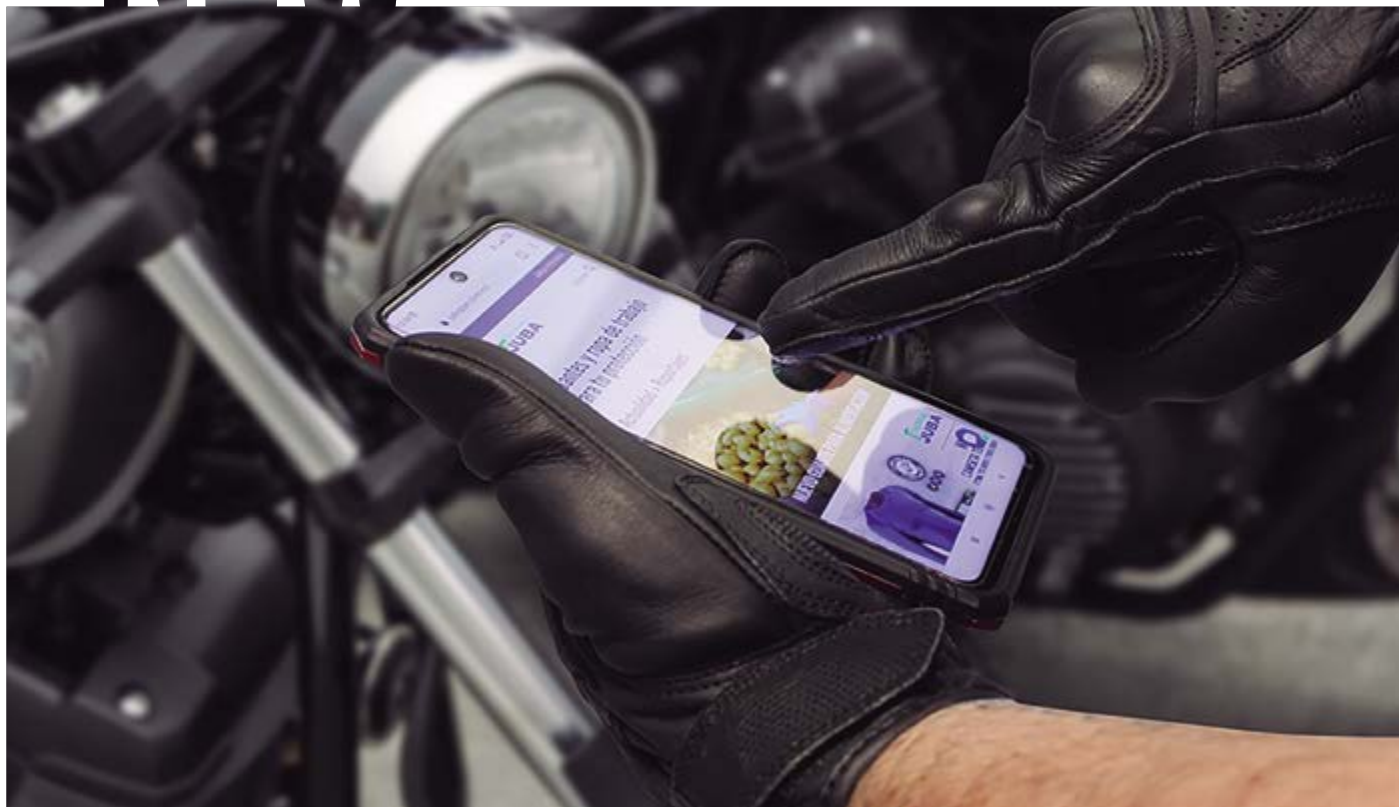
Heavy duty applications / Impact risk / Handling objects with sharp edges / Wind power construction and maintenance / Elevators / Petrochemical sector / Quarries / Ceramic industry



**K-ROCK**  
K-ROCK® is a registered trademark of  
JUBA Personal Protective Equipment S.L.



# NEW



## MOTORIST CERTIFICATE



### H360 BIKER

Goat grain leather with palm reinforcements and anti-impact protection on the back.

#### FEATURES

- Anti-impact knuckle protector.
- Palm padding reinforcements for extra grip.
- Touchscreen panels on index finger.
- Excellent touch thanks to its manufacture with top-quality full-grain goatskin.
- Complies with the EN13594:2015 standard (Protective gloves for motorcycle riders).
- Individual recycled header card for retail.

Sizes: 7 / 8 / 9 / 10 / 11  
Thick cuir: 0,7 – 0,8 mm



#### USES

Riders / Works that need anti-impact protection.



Individual Header Card

Goat leather

Stretch fabric between fingers

Knuckle protective shell

Reflective strip

Touchscreen panel on index finger

Anti-slip reinforcements  
Anti-Vibration pads

Adjustable strap closure

Elasticated wrist





NEW



## MOTORIST CERTIFICATE



EN 13594:2015

Individual  
Header Card

## H370 BIKER

Full grain goatskin winter biker glove with reinforced palm and anti-impact protection on the back.

## FEATURES

- Anti-vibration pads on palm. Damping effect.
- The palm with non-slip reinforcements offers excellent grip while driving.
- Touchscreen panels on index finger.
- The soft grain goatskin gives excellent touch and comfort.
- HDry water-proof membrane.
- Complies with the EN13594:2015 standard (protective gloves for motorcycle riders).
- Thermal lining provides superior insulation and comfort.
- Individual recycled header card for retail.

**Sizes:** 7 / 8 / 9 / 10 / 11 / 12

**Thick cuir:** 0,7 - 0,8 mm

**Length:** aprox. 30 cm



## USES

Riders / Works that need anti-impact protection.



5

40

SAFETY EVOLUTION  
SUBA

Knuckle protective shell

Reflective strip

Anti-slip  
reinforcements  
Anti-Vibration  
padsTouchscreen  
panel on index  
fingerWaterproof  
and breathable  
membraneAdjustable  
strap closure



CE  
CAT.I

Kids  
JUBA

## H253 GARDEN

Seamless nylon kids glove with crinkle latex on palm.

### FEATURES

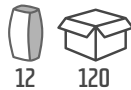
- Water resistant on palm.
- Solid grip in dry and wet environments.
- Extra quality latex.
- It has an elastic band on the wrist to prevent loss.
- Individual recycled headercard for retail.

**Sizes:** 4Y (4 to 6 years) / 8Y (8 to 10 years)

**Thickness:** gauge 13

### USES

Collaborate in the care of the garden and orchard with adults / Gloves designed to have fun in contact with nature



Individual  
Header Card



CE  
CAT.I

Kids  
JUBA

## H264 GARDEN

Natural latex glove.

### FEATURES

- It has a number recorded in each finger to facilitate the numerical learning.
- It contains natural latex and chlorination treatment to prevent an allergic risk.
- Cotton flocked inside for extra comfort and absorption of perspiration.
- Waterproof.
- Anatomical shape.
- Forearm and cuff Protection.
- Individual recycled headercard for retail.

**Sizes:** 4Y (4 a 6 años)

**Length:** 25 cm



Individual  
Header Card





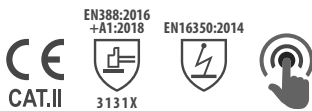
# ANTISTATIC



STATIC ELECTRICITY, EVEN UNDENIABLE ELECTROSTATIC DISCHARGE (ESD), CAN DAMAGE ESD SENSITIVE DEVICES WHEN HANDLING THEM IN PRODUCTION ENVIRONMENTS. ANTISTATIC GLOVES ARE MADE OF CONDUCTIVE MATERIALS THAT DISSIPATE ELECTROSTATIC CHARGE, AVOIDING DAMAGE TO ELECTRONIC SYSTEMS. PREVENTS CONTAMINATION CAUSED BY OIL PARTICLES PRESENT ON HANDS.



NEW



## PU1000 ANTISTATIC

Electrostatic charge dissipating glove made of polyester and carbon fiber with polyurethane coating on palm.

### FEATURES

- Extra quality polyurethane.
- Does not give off lint.
- Flexible and comfortable.
- Complies with EN 16350:2014. Protection against electrostatic properties.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11

**Thickness:** gauge 13



### USES

Automotive inspection / Electronic industry, optics, microprocessors / Assembly of electrical panels / Repair of electrical appliances and circuit boards



10

120





## TKE03 ANTISTATIC

Seamless nylon and carbon fibre gloves with polyurethane-covered fingertips and small PVC dots on the palm.

### FEATURES

- Does not give off lint.
- The PVC dots on the palm and the PU tips give good grip in dry and/or damp atmospheres.
- Flexible and comfortable.
- Complies with EN 16350:2014. Protection against electrostatic properties.
- Use of touch-screens.

#### VERTICAL ELECTRICAL RESISTANCE (Rv)(Ω)

| Palm                      | Back                      | Sleeve                    |
|---------------------------|---------------------------|---------------------------|
| $(3,5+/-1,9) \times 10^5$ | $(1,3+/-0,3) \times 10^4$ | $(2,2+/-1,0) \times 10^4$ |

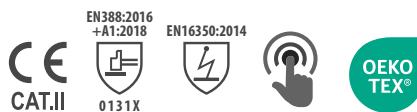
Vertical electrical resistance  $R_v < 1 \times 10^8 \Omega$

Sizes: 6 / 7 / 8 / 9 / 10  
Thickness: gauge 13



### USES

Automotive inspection / Electronic industry, optics, microprocessors / Assembly of electrical panels / Repair of electrical appliances and circuit boards



## 141520 ANTISTATIC

Nylon and carbon glove.

### FEATURES

- Does not give off lint.
- Flexible and comfortable.
- Complies with EN 16350:2014. Protection against electrostatic properties.
- Use of touch-screens.
- Certified with the STANDARD 100 by OEKO-TEX® free of harmful substances.

#### VERTICAL ELECTRICAL RESISTANCE (Rv)(Ω)

| Palm              | Back              | Sleeve            |
|-------------------|-------------------|-------------------|
| $5,1 \times 10^5$ | $5,6 \times 10^5$ | $1,3 \times 10^6$ |

Vertical electrical resistance  $R_v < 1 \times 10^8 \Omega$

Sizes: 7 / 8 / 9

Thickness: gauge 15



### USES

Automotive inspection / Electronic industry, optics, microprocessors / Assembly of electrical panels / Repair of electrical appliances and circuit boards



H141530  
Individual Header Card



## 141530/H141530 ANTISTATIC

Nylon and carbon glove with PU coating on palm and fingers.

### FEATURES

- Extra quality polyurethane.
- Does not give off lint.
- Flexible and comfortable.
- Complies with EN 16350:2014. Protection against electrostatic properties.
- Use of touch-screens.
- STANDARD 100 by OEKO-TEX®.
- Available with individual recycles header card for retail (H141530).

#### VERTICAL ELECTRICAL RESISTANCE (Rv)(Ω)

| Palm              | Back              | Sleeve            |
|-------------------|-------------------|-------------------|
| $1,5 \times 10^7$ | $2,8 \times 10^5$ | $1,7 \times 10^6$ |

Vertical electrical resistance  $R_v < 1 \times 10^8 \Omega$

Sizes 141530: 6 / 7 / 8 / 9 / 10 / 11

Sizes H141530: 8 / 9 / 10

Thickness: gauge 13



### USES

Automotive inspection / Electronic industry, optics, microprocessors / Assembly of electrical panels / Repair of electrical appliances and circuit boards







## 4422 POWER CUT

K-ROCK® fibre with PU palm coating. Antistatic.

### FEATURES

- Support with K-ROCK® textile technology, which provides touch, lightness, flexibility and comfort.
- Sensation of freshness due to its high breathability.
- Excellent grip in dry, slightly wet and oiled environments.
- Touch screen capability in all fingers to facilitate work with touch terminals.
- Electrostatic charge dissipative protective glove to minimize risk and prevent damage to products handled by electrostatic charges in areas with flammable or explosive atmospheres.

**Sizes:** 6 / 7 / 8 / 9 / 10 / 11  
**Thickness:** gauge 15

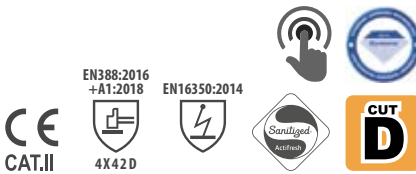


### USES

Touch screen devices / Maintenance of machinery with antistatic risk / Electronic manufacturing / Appliances industry / Renewable energy.



**K-ROCK**  
K-ROCK® is a registered trademark of JUBA Personal Protective Equipment S.L.



## 4416 P.C. X-TATIC

Dyneema® Diamond fibre and carbon fibre, polyurethane coating on palm and half-back.

### FEATURES

- Without stitches.
- Without fibreglass so it does not irritate the skin.
- Excellent touch, lightness and flexibility.
- Feeling of freshness, great breathability.
- Coated up to half back for added protection.
- Good grip on dry and slightly oily environments.
- The Sanitized® hygiene function protects gloves from the formation of fungi, mites and bacteria, prevent odors, provides long-lasting material protection to polymers and minimize skin irritation.
- Individual neutral bag.

**Sizes:** 8 / 9 / 10  
**Thickness:** gauge 13



### USES

Electronic manufacturing / Assembly, maintenance, inspection of cabling or fibre optics / Maintenance of machinery with antistatic risk / Automotive / Aerospace



### Triple dipping



### Rough finish



## 5683 PVC FLEX

Seamless cotton & conductive supported gauntlet with antistatic PVC coating. Triple dippings.

### FEATURES

- Completely waterproof thanks to the triple PVC layer.
- Good resistance to abrasion so it offers great durability
- Provides greater flexibility than a regular PVC glove.
- Excellent grip in dry, wet and oily situations thanks to its sandy finish.
- Inner cotton lining that absorbs sweat and provides greater comfort.
- Heat resistant contact 100° C for 15 seconds.
- Glove with electrostatic properties, certified under standard EN16350:14.
- For bacteria and fungi this glove is totally watertight according to EN ISO 374-5:2016.

**Sizes:** 8 / 9 / 10 / 11 - **Length:** 30 cm  
**Thickness:** 1,7 mm



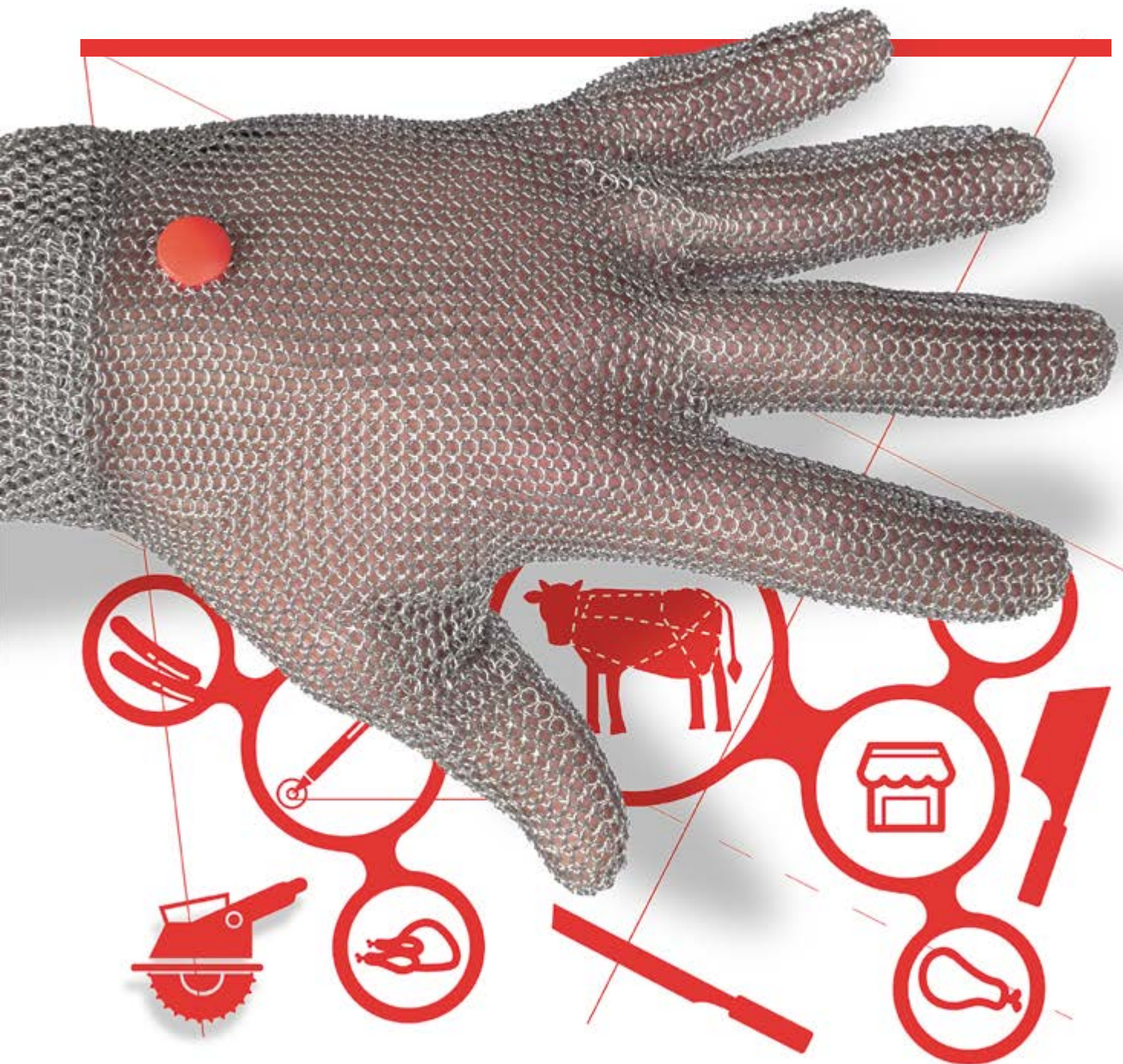
### USES

Petrochemical industry / Chemical industry / Steel metallurgy / Spraying and chemical treatment / Works in ATEX classified areas / Handling chemicals capable of igniting due to sparks caused by static electricity





# CHAINMAIL



IN THIS SECTION YOU CAN FIND GLOVES AND APRONS FROM THE FIRM MANULATEX®. MANUFACTURED WITH HIGH-QUALITY MATERIALS, SUCH AS METAL MESH FOR THE GLOVES, AND NITRILE OR POLYURETHANE FOR THE APRONS, THEY OFFER THE USER AN EXTRA PROTECTION AGAINST KNIFE CUTS AND SERVE AS A COMPLEMENT FOR THE FOOD INDUSTRY.

- Manulutex wire mesh products are 100% food grade stainless steel.
- The gloves are light and ergonomic, thanks to the lightness of their rings.
- More mesh and greater comfort.
- Its patented welding system guarantees the durability of the joints and the quality of the glove, since it increases the resistance of the rings, which translates into fewer repairs.
- Traceability of all parts, with a unique serial number and QR code engraved on each glove.
- Detectability of the metallic material (consult manufacturing options with Juba).



Manulutex welds



# OGCM

Stainless steel wire mesh glove.

## USES

Agri-food industry / Slaughterhouses / Salting rooms / Cutting centers / Butchers / Delicatessen / Catering / These work gloves should not be used with machines or toothed tools



1 unit

Short glove.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGCM.131.00.000.GA | XXS  | Brown  |
| OGCM.131.10.000.GA | XS   | Green  |
| OGCM.131.20.000.GA | S    | White  |
| OGCM.131.30.000.GA | M    | Red    |
| OGCM.131.40.000.GA | L    | Blue   |
| OGCM.131.50.000.GA | XL   | Yellow |



Glove with 15 cm mesh cuff.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGCM.131.02.000.GA | XXS  | Brown  |
| OGCM.131.12.000.GA | XS   | Green  |
| OGCM.131.22.000.GA | S    | White  |
| OGCM.131.32.000.GA | M    | Red    |
| OGCM.131.42.000.GA | L    | Blue   |
| OGCM.131.52.000.GA | XL   | Yellow |

Cuffed glove with BLADE STOPPER.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGCM.131.07.000.GA | XXS  | Brown  |
| OGCM.131.17.000.GA | XS   | Green  |
| OGCM.131.27.000.GA | S    | White  |
| OGCM.131.37.000.GA | M    | Red    |
| OGCM.131.47.000.GA | L    | Blue   |
| OGCM.131.57.000.GA | XL   | Yellow |

The Blade-Stop sleeve is equipped with stiffeners stainless steel.

Straps.

| REF. STRAPS FOR CUFF | REF. STRAPS FOR SLEEVE | REF. STRAPS CUFF AND SLEEVE | COLOUR |
|----------------------|------------------------|-----------------------------|--------|
| OAGP102.0001         | OAGP102.0002           | OAGP102.0012                | Brown  |
| OAGP102.0101         | OAGP102.0102           | OAGP102.0112                | Green  |
| OAGP102.0201         | OAGP102.0202           | OAGP102.0212                | White  |
| OAGP102.0301         | OAGP102.0302           | OAGP102.0312                | Red    |
| OAGP102.0401         | OAGP102.0402           | OAGP102.0412                | Blue   |
| OAGP102.0501         | OAGP102.0502           | OAGP102.0512                | Yellow |





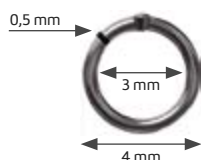


## WILCO

Stainless steel wire mesh glove.

### USES

Boning and cutting with hand knives or with scissors and electric knives / Food industry / Slaughterhouses / Salting rooms / Cutting centers / Butchers / Delicatessen / Caterers / These work gloves should not be used with machines or toothed tools



Short glove.

| REFERENCE           | SIZE | COLOUR |
|---------------------|------|--------|
| OGWO.131.00.000.GA  | XXS  | Brown  |
| OGWO.131.110.0000GA | XS   | Green  |
| OGWO.131.20.000.GA  | S    | White  |
| OGWO.131.30.000.GA  | M    | Red    |
| OGWO.131.40.000.GA  | L    | Blue   |
| OGWO.131.50.000.GA  | XL   | Yellow |

Glove with 15 cm mesh cuff.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGWO.131.02.000.GA | XXS  | Brown  |
| OGWO.131.12.000.GA | XS   | Green  |
| OGWO.131.22.000.GA | S    | White  |
| OGWO.131.32.000.GA | M    | Red    |
| OGWO.131.42.000.GA | L    | Blue   |
| OGWO.131.52.000.GA | XL   | Yellow |

Cuffed glove with BLADE STOPPER.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGWO.131.07.000.GA | XXS  | Brown  |
| OGWO.131.17.000.GA | XS   | Green  |
| OGWO.131.27.000.GA | S    | White  |
| OGWO.131.37.000.GA | M    | Red    |
| OGWO.131.47.000.GA | L    | Blue   |
| OGWO.131.57.000.GA | XL   | Yellow |

The Blade-Stop sleeve is equipped with stiffeners stainless steel.

Glove with mesh up to the shoulder.

| REFERENCE          | SIZE | COLOUR |
|--------------------|------|--------|
| OGWO.131.36.000.GA | M    | Red    |
| OGWO.131.46.000.GA | L    | Blue   |

Finger tensioners.

| REFERENCE   | SIZE |
|-------------|------|
| FGCM100BLUE | Only |



### FEATURES

- Very light and comfortable glove.
- Wrist and forearm adjustment with ultra-flat spring.
- Identification of the SIZE with color button.
- Ambidextrous for reversibility.
- Closure on the wrist with springs protected by chain mail.
- Greater durability of the spring.
- They comply with the EN 1082-1:1997 standard: Gloves and arm protectors against cuts and punctures produced by hand knives.
- Each glove has a traceability plate.
- For maintenance, clean by brushing energetically or using pressure jets with hot soapy water or with a mixture of water and a mild detergent.





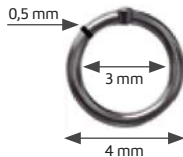


## WILCO FLEX

Stainless steel wire mesh glove.

### USES

Boning and quartering with hand knives or with electric scissors and knives / Slaughterhouses / Meat processing / Meat processing / Excavators / Quartering



Short glove.

| REFERENCE LEFT HAND | SIZE | REFERENCE RIGHT HAND | COLOUR |
|---------------------|------|----------------------|--------|
| OGWS.131.00.000.GA  | XXS  | OGWS.131.00.000.DR   | Brown  |
| OGWS.131.10.000.GA  | XS   | OGWS.131.10.000.DR   | Green  |
| OGWS.131.20.000.GA  | S    | OGWS.131.20.000.DR   | White  |
| OGWS.131.30.000.GA  | M    | OGWS.131.30.000.DR   | Red    |
| OGWS.131.40.000.GA  | L    | OGWS.131.40.000.DR   | Blue   |
| OGWS.131.50.000.GA  | XL   | OGWS.131.50.000.DR   | Yellow |

Glove with 15 cm mesh sleeve.

| REFERENCE LEFT HAND | SIZE | REFERENCE RIGHT HAND | COLOUR |
|---------------------|------|----------------------|--------|
| OGWS.131.02.000.GA  | XXS  | OGWS.131.02.000.DR   | Brown  |
| OGWS.131.12.000.GA  | XS   | OGWS.131.12.000.DR   | Green  |
| OGWS.131.22.000.GA  | S    | OGWS.131.22.000.DR   | White  |
| OGWS.131.32.000.GA  | M    | OGWS.131.32.000.DR   | Red    |
| OGWS.131.42.000.GA  | L    | OGWS.131.42.000.DR   | Blue   |
| OGWS.131.52.000.GA  | XL   | OGWS.131.52.000.DR   | Yellow |

Cuffed glove with BLADE STOPPER.

| REFERENCE LEFT HAND | SIZE | REFERENCE RIGHT HAND | COLOUR |
|---------------------|------|----------------------|--------|
| OGWS.131.07.000.GA  | XXS  | OGWS.131.07.000.DR   | Brown  |
| OGWS.131.17.000.GA  | XS   | OGWS.131.17.000.DR   | Green  |
| OGWS.131.27.000.GA  | S    | OGWS.131.27.000.DR   | White  |
| OGWS.131.37.000.GA  | M    | OGWS.131.37.000.DR   | Red    |
| OGWS.131.47.000.GA  | L    | OGWS.131.47.000.DR   | Blue   |
| OGWS.131.57.000.GA  | XL   | OGWS.131.57.000.DR   | Yellow |

The Blade-Stop sleeve is equipped with stainless steel stiffeners.

Glove up to the shoulder.

| REFERENCE LEFT HAND | SIZE | COLOUR |
|---------------------|------|--------|
| OGWS.131.36.000.GA  | M    | Red    |
| OGWS.131.46.000.GA  | L    | Blue   |
| OGWS.131.56.000.GA  | XL   | Yellow |

### FEATURES

- Integrated clamping: no need for plastic tensioners, allows the mesh to be kept permanently tight to the hand to facilitate pressure.
- 100% stainless steel.
- Wrist and forearm adjustment with ultra-flat spring.
- Size identification with color button.

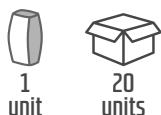
### SPRINGS ADJUST GLOVES





## MAILLINOX

100% stainless steel wire mesh apron



### FEATURES

- It has four fastening points (double plate).
- Supplied with a VITOFIX harness.
- 100% food grade stainless steel. They ensure protection against cuts and stabs by hand or with other manual cutting tools.
- 4 gripping points on the upper part allow the harness to be adjusted to the morphology of the operator.

| REFERENCE          | DIMENSIONS AND WEIGHT | WORKER HEIGHT   |
|--------------------|-----------------------|-----------------|
| OXMA160.12.055X070 | 55 x 70 cm / 1700 gr  | Height > 167 cm |
| OXMA160.12.055X080 | 55 x 80 cm / 1875 gr  | Height > 190 cm |

### USES

Specially designed for deboning and cutting of meat and fish.

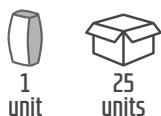


## VITOFIX

Removable and adjustable polyurethane harness for metal apron.

### FEATURES

- Adjustable and removable straps prevent the apron from opening when the operator bends down.
- 4 grip points on the upper part allow the harness to be adjusted to the operator's morphology.
- The apron does not slide down, always protecting the heart.

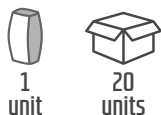


| REFERENCE | CHEST CONTOUR | THICKNESS |
|-----------|---------------|-----------|
| VITOFIX1  | < 100cm       | 1000 m    |
| VITOFIX2  | 90-120 cm     | 1000 m    |
| VITOFIX3  | 120 cm        | 1000 m    |



## LIGHTINOX

Stainless steel wire mesh apron.



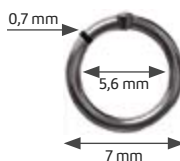
### FEATURES

- 100% stainless steel mesh.
- Inner diameter of the rings: 5.6 mm and outer diameter: 7 mm.
- Stainless steel wire diameter: 0.7 mm.
- It is reversible to avoid the risk of accident by using it upside down.
- 4 grip points on the upper part allow the harness to be adjusted to the morphology of the operator.
- Supplied with Vitofix harness.
- It is a lighter model that provides safety and comfort.

| REFERENCE          | DIMENSIONS AND WEIGHT | WORKER HEIGHT   |
|--------------------|-----------------------|-----------------|
| OXL1650.12.055X070 | 55 x 70 cm / 990 gr   | Height > 166 cm |
| OXL1650.12.055X080 | 55 x 80 cm / 1120 gr  | Height > 188 cm |

### USES

Specially designed for deboning and cutting of meat and fish.





# FLEXINOX

Stainless steel plate apron.

## FEATURES

- 100% stainless steel plates.
- Patented plate system that offers greater protection against knife incisions.
- The shape of the plates and their size offer great elasticity.
- Reversible.
- Resistant to common cleaning and disinfecting products.
- 4 grip points on the upper part (double plate) allow the harness to be adjusted to the morphology of the operator.
- Supplied with a VITOFIX harness.
- DELTA apron can be attached to the apron with press studs without hanging on the neck: **OHD.030.6\*.075X115**

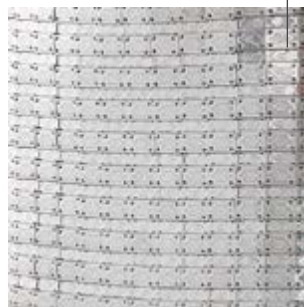
| REFERENCE                 | DIMENSIONS AND WEIGHT | WORKER HEIGHT   |
|---------------------------|-----------------------|-----------------|
| <b>OXFL170.12.055X070</b> | 55 x 70 cm / 1450 gr  | Height > 166 cm |
| <b>OXFL170.12.055X080</b> | 55 x 80 cm / 1650 gr  | Height > 188 cm |

## USES

Specially designed for deboning and cutting of meat and fish.

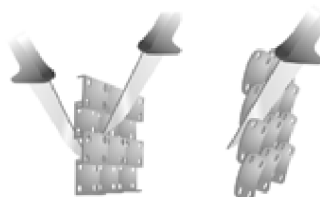


100% stainless steel plates



FLEXINOX

OTHER



Manulatex work aprons are suitable for the food industry.

Made of high quality nitrile or polyurethane, all models offer high resistance to animal fats, blood and common cleaning products.

| MODEL         | MATERIAL     | MEAT | FISH | CHEESE | PRESERVES | CLEANING | INDUSTRY  |           | AGRICULTURE |
|---------------|--------------|------|------|--------|-----------|----------|-----------|-----------|-------------|
|               |              |      |      |        |           |          | MECHANICS | CHEMISTRY |             |
| <b>BRAVO</b>  | Nitrile      | ★★★★ | ★★★★ | ★★★    | ★★★★      | ★★★★     | ★★★★      | ★★★★      | ★★★         |
| <b>DELTA</b>  | Polyurethane | ★★★  | ★★★★ | ★★★★   | ★★★       | ★★★★     | ★★★       | ★★★★      | ★★★         |
| <b>JULIET</b> | Polyurethane | ★★★  | ★★★  | ★★★    | ★★★       | ★★★      | ★         | ★         | -           |
| <b>LIMA</b>   | Nitrile      | ★★★★ | ★★★★ | ★★★    | ★★★★      | ★★★★     | ★★★       | ★★★       | ★★★         |

Three mounting options: standard, assemble and automatic.

**STANDARD ASSEMBLY**  
and harness: food grade polypropylene adjustment buckle and elastic plastic and polyester hook.

**AUTOMATIC ASSEMBLY:** nickel rivets and rings. Sewn polyester straps coated on both sides with nitrile.



STANDARD ASSEMBLY



HARNESS ASSEMBLY



AUTOMATIC ASSEMBLY





## DELTA THERMO WELDED

100% polyurethane apron equipped with heat-sealed eyelets.

### FEATURES

- Adjustable buckles in food grade polypropylene.
- Plastic hook and braided polyester elastic.
- No metal parts.
- Resistant to animal fats, blood and common cleaning products.

| COLOUR | HARNESSE ASSEMBLY | STANDARD ASSEMBLY |
|--------|-------------------|-------------------|
| White  | OTDS3021090X115   | OTDS3011090X115   |
| Red    | OTDS3022090X115   | OTDS3012090X115   |
| Yellow | OTDS3023090X115   | OTDS3013090X115   |
| Brown  | OTDS3024090X115   | OTDS3014090X115   |
| Blue   | OTDS3025090X115   | OTDS3015090X115   |
| Green  | OTDS3026090X115   | OTDS3016090X115   |
| NEGRO  | OTDS3027090X115   | OTDS3017090X115   |

**Thickness:** 300 m (±10)

**Grammage:** 350 g/m<sup>2</sup>

**Dimensions:** 90 x 115 cm (width x length)



1 unit



20 units



## DELTA PU

Aprons with stainless steel eyelets and grommets.

### FEATURES

- Adjustable buckles in food grade polypropylene.
- Plastic hook and braided polyester elastic.
- Resistant to animal fats, blood and common cleaning products.

| COLOUR | STANDARD ASSEMBLY |
|--------|-------------------|
| White  | OTD03011090X115   |
| Blue   | OTD03015090X115   |

| COLOUR | AUTOMATIC ASSEMBLY |
|--------|--------------------|
| White  | OTD03031090X115    |
| Blue   | OTD03035090X115    |

**Thickness:** 300 m (±10)

**Grammage:** 350 g/m<sup>2</sup>

**Dimensions:** 90 x 115 cm (width x length)



1 unit



20 units





## DELTA ACOPLABLE

100% polyurethane apron with stainless steel eyelets and grommets.

### FEATURES

- Direct snap-on fasteners that attach to mesh aprons and plates.
- No back harness or neck mounting required for operator comfort and mobility.
- Quick and effective cleaning of the apron; greatly avoids dirt on the inner protective mesh apron.
- High resistance to animal fats and blood.

| COLOUR | REFERENCE          |
|--------|--------------------|
| White  | OHD.030.61.075X115 |
| Blue   | OHD.030.65.075X115 |

**Thickness:** 300  $\mu$ m ( $\pm 10$ )

**Grammage:** 350 g/m<sup>2</sup>

**Dimensions:** 75 x 115 cm (width x length)



### Coupling detail



## DELTA CON MANGAS

Long apron with sleeves 100% polyurethane.

### FEATURES

- Long apron that covers the boots and wraps around the body on the sides. Ties with a knot at the back or front.
- Waterproof thermo-sealed seams.
- Integrated elastic wrist closure.
- Highly resistant to tearing thanks to its resistance to stretching of up to 500%.
- Easy and effective cleaning of the apron, as it is very smooth and does not harden.
- High resistance to animal fats and blood.

| COLOUR | REFERENCE          | REFERENCE          |
|--------|--------------------|--------------------|
| White  | OTDMS20.M1.090X130 | OTDMS20.M5.100X140 |
| Blue   | OTDMS20.M5.090X130 | OTDMS20.M1.100X140 |

**Thickness:** 200  $\mu$ m ( $\pm 10$ ) / **Grammage:** 250 g/m<sup>2</sup>

**Dimensions:** 90 x 130 cm (width x length)  
100 x 140 cm (width x length)



### Sleeve adjustment





## DELTA MONOBLOCK

One-piece 100% polyurethane apron.

### FEATURES

- Closes with a knot at the back.
- More hygienic, no hook and no cotton cord.
- Easy to clean and put on.
- Resistant to animal fats, blood and common cleaning products.

| REFERENCE       | COLOUR |
|-----------------|--------|
| OTD030M1090X135 | White  |
| OTD030M2090X135 | Red    |
| OTD030M3090X135 | Yellow |
| OTD030M5090X135 | Blue   |
| OTD030M6090X135 | Green  |

**Thickness:** 300  $\mu$ m ( $\pm 10$ )

**Grammage:** 350 g/m<sup>2</sup>

**Dimensions:** 90 x 135 cm (width x length)



## BRAVO

Polyester apron coated with nitrile on both sides.

### FEATURES

- Offers high resistance to animal fats, blood and temperature.
- **Harness and Standard Mountings** Food grade polypropylene adjustment buckle.
- Plastic and elastic braided polyester hook.

| COLOUR | STANDARD ASSEMBLY |
|--------|-------------------|
| White  | OTB05011090X115   |
| Yellow | OTB05013090X115   |
| Brown  | OTB05014090X115   |
| Blue   | OTB05015090X115   |
| Green  | OTB05016090X115   |

| COLOUR | AUTOMATIC ASSEMBLY |
|--------|--------------------|
| White  | OTB05031090X115    |
| Yellow | OTB05033090X115    |
| Brown  | OTB05034090X115    |
| Blue   | OTB05035090X115    |
| Green  | OTB05036090X115    |

| COLOUR | HARNES ASSEMBLY |
|--------|-----------------|
| White  | OTB05021090X115 |
| Yellow | OTB05023090X115 |
| Brown  | OTB05024090X115 |
| Blue   | OTB05025090X115 |
| Green  | OTB05026090X115 |



**Thickness:** 500  $\mu$ m ( $\pm 10$ )

**Grammage:** 600 g/m<sup>2</sup>

**Dimensions:** 90 x 115 cm (width x length)







# LIMA

Polyester apron coated with nitrile on both sides.

### FEATURES

- Resistente a grasas animales, sangre y productos de limpieza.
- Nickel rivet and rings.
- Nitrile sewn straps on polyester base coated on both polyester coated on both sides.

| AUTOMATIC ASSEMBLY | COLOUR |
|--------------------|--------|
| OTL05031070X120    | White  |

**Thickness:** 500 µm (±10)

**Grammage:** 600 g/m<sup>2</sup>

**Dimensions:** 70 x 120 cm (width x length)



1 unit



20 units



# JULIET

Polyurethane apron on polyamide base.

### FEATURES

- Resistant to common cleaning products.
- Food-safe polypropylene adjustment buckle and plastic and elastic braided polyester made of plastic and elastic braided polyester.
- Resistant to animal fats, blood and common cleaning products cleaning products.

| STANDARD ASSEMBLY              | COLOUR |
|--------------------------------|--------|
| OTJ040011090X115               | White  |
| OTJ040013090X115               | Yellow |
| OTJ040015090X115               | Blue   |
| OTJ040016090X115               | CAQUI  |
| OTJM040X1003X115<br>CON MANGAS | White  |

**Thickness:** 400 µm (±10)

**Grammage:** 170 g/m<sup>2</sup>

**Dimensions:** 90 x 115 cm (width x length)



1 unit



20 units

Sleeved  
option



# RETAIL



IN THIS SECTION WE SHOW A COMPILATION OF ALL THE GLOVES THAT ARE SUPPLIED WITH INDIVIDUAL BAG AND BLISTER FOR POINT OF SALE. WE HAVE THE WIDEST RANGE FOR RETAIL IN THE MARKET WITH AN INFINITY OF MODELS DISTRIBUTED BY THE DIFFERENT FAMILIES OF THE CATALOG, GENERAL USE, ANTI-CUT, COLD AND MANY MORE.

Header Card  
Nature  
**JUBA**  
NATURE

**H406NT**

**PAG 24**  
EN388:2016 +A1:2018  
2121X

**H5111PLUS**

**PAG 25**  
EN388:2016 +A1:2018  
4121A  
EN407:2020  
X1XXXX

**H251NTWT**

**PAG 26**  
EN388:2016 +A1:2018  
3242B  
EN407:2020  
X2XXXX  
EN511:2006  
X1X

**H251NT**

**PAG 27**  
EN388:2016 +A1:2018  
3142B  
EN407:2020  
X2XXXX

**H624NT**



**PAG 27**  
EN ISO 374-1:2016+A1:2018  
TYPE B  
JKP  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
2001X

**HDY016RF**

**PAG 29**  
EN388:2016 +A1:2018  
2121X

**HDY008SP**

**PAG 32**  
EN388:2016 +A1:2018  
4X42C

**H265NT**

**PAG 32**  
EN388:2016 +A1:2018  
X121X

Header Card

**CUT PROTECTION**

**HKSCP300/HGKSCP300**

**PAG 35**  
EN388:2016 +A1:2018  
4X42B

**HDY008SP**

**PAG 37**  
EN388:2016 +A1:2018  
4X42C

**H4540RF**

**PAG 43**  
EN388:2016 +A1:2018  
3X42D

**H4580**

**PAG 46**  
EN388:2016 +A1:2018  
2X43D  
EN407:2020  
X2XXXX

**HDY016RF**



**PAG 48**  
EN388:2016 +A1:2018  
2121X

**H4560IM**

**PAG 60**  
EN388:2016 +A1:2018  
4X43 CP  
EN407:2020  
X1XXXX

**H4211RF**

**PAG 62**  
EN388:2016 +A1:2018  
4X42E  
EN407:2020  
X1XXXX

Header Card

**THERMAL PROTECTION**

**H295**

**PAG 72**  
EN388:2016 +A1:2018  
2241X  
EN407:2020  
42XXXX

**H4117**

**PAG 82**  
EN388:2016 +A1:2018  
3121X  
EN407:2020  
X1XXXX  
EN511:2006  
02X

**H5300TH**

**PAG 85**  
EN388:2016 +A1:2018  
2331B  
EN407:2020  
X2XXXX  
EN511:2006  
12X

**H259WT**

**PAG 86**  
EN388:2016 +A1:2018  
2342X  
EN407:2020  
X2XXXX  
EN511:2006  
041

**H412FT**



**PAG 87**  
EN388:2016 +A1:2018  
2243X  
EN511:2006  
020

**H406RF**

**PAG 88**  
EN388:2016 +A1:2018  
2122X  
EN511:2006  
040

**H230**

**PAG 88**  
EN388:2016 +A1:2018  
2222X  
EN511:2006  
131

**H5115W**

**PAG 91**  
EN388:2016 +A1:2018  
4121B  
EN407:2020  
X2XXXX  
EN511:2006  
11X

**H5130W**


**PAG 94**  
EN388:2016 +A1:2018  
3231X  
EN511:2006  
X2X



**Header Card**

**THERMAL PROTECTION**

**H5130HCW** | **PAG 94**




EN388:2016  
3231X  
EN 511:2006  
X2X

**Header Card**

**WELDER**

**H408BC** | **PAG 99**



EN388:2016 +A1:2018  
3233X  
EN407:2020  
41324X  
EN12477:2001 +A1:2005  
TYPE A

**Header Card**

**DISPENSER BOX**

**ONE USE**

**H580MG** | **PAG 114**



EN ISO 374-1:2016  
TYPE B  
JKPT  
EN ISO 374-5:2016  
VIRUS

**H580NR** | **PAG 114**



EN ISO 374-1:2016  
TYPE B  
JKPT  
EN ISO 374-5:2016  
VIRUS

**Header Card**

**CHEMICAL PROTECTION**

**H821** | **PAG 124**



EN ISO 374-1:2016+A1:2018  
TYPE B  
AJKLMNOP  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
4101X

**H811C55** | **PAG 125**



EN ISO 374-1:2016+A1:2018  
TYPE B  
AGJKLMNOST  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
4102X

**H624NT** | **PAG 126**



EN ISO 374-1:2016+A1:2018  
TYPE B  
JKP  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
2001X

**H5656** | **PAG 130**



EN ISO 374-1:2016+A1:2018  
TYPE B  
AKLMPT  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
4121X

**Header Card**

**General Use TEXTILE**

**H414P** | **PAG 139**



**Header Card**

**General Use POLYURETHANE**

**H141210** | **PAG 142**



EN388:2016 +A1:2018  
3121X

**HPU2000V** | **PAG 143**



EN388:2016 +A1:2018  
2121X

**H4114** | **PAG 144**



EN388:2016 +A1:2018  
1121X

**H4119** | **PAG 144**



EN388:2016 +A1:2018  
2121X



Header Card

General Use  
NITRILE

HAC5440



PAG 146



H5118



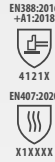
PAG 153



H5112



PAG 154



H4120



PAG 154



H4117



PAG 154



H111801



PAG 155



H111805



PAG 155



H1118HV



PAG 156



H5115BL



PAG 157



H5115R



PAG 157



H5520RF



PAG 158



H5111NFT



PAG 159



H5111FCNFT



PAG 159



H5111PLUS



PAG 160



H5116FCV



PAG 164



Header Card

General Use  
LATEX

H122210G



PAG 166



H251



PAG 167



H254G



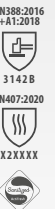
PAG 167



H251NT



PAG 167



H255



PAG 168

H253



PAG 168

H256



PAG 169



H257



PAG 170



H259



PAG 171





Header Card

General Use  
**LATEX**

**H5300**



**PAG 174**  
EN388:2016 +A1:2018  
2142B

**H265NT**



**PAG 174**  
EN388:2016 +A1:2018  
X121X



Header Card

General Use  
**PVC BIOPOLYMER**

**H4115**



**PAG 176**  
EN388:2016 +A1:2018  
4121X

**H5140/H65140**



**PAG 177**  
EN388:2016 +A1:2018  
3141X  
EN407:2020  
X1XXXX

**H5140V**



**PAG 177**  
EN388:2016 +A1:2018  
3131X  
EN407:2020  
X1XXXX

**H5654**



**PAG 178**  
EN388:2016 +A1:2018  
3111X



Header Card

General Use  
**CUIR / SYNTHETIC CUIR**

**H416**



**PAG 180**  
EN388:2016  
2111X

**H406VRW**



**PAG 182**  
EN388:2016 +A1:2018  
2121X  
EN407:2020  
X1XXXX

**H211**



**PAG 183**  
EN388:2016  
2122X

**H411IN**



**PAG 183**  
EN388:2016 +A1:2018  
2132X

**H406V**



**PAG 184**  
EN388:2016 +A1:2018  
2131X

**H406NT**



**PAG 185**  
EN388:2016 +A1:2018  
2121X

**H210M**



**PAG 185**  
EN388:2016 +A1:2018  
2121X

**H279DR**



**PAG 187**  
EN388:2016  
2121X

**H270**



**PAG 187**  
EN388:2016 +A1:2018  
1121X

**H270GY**



**PAG 188**  
EN388:2016 +A1:2018  
1121X

**H273K**



**PAG 188**  
EN388:2016 +A1:2018  
3121X

**H282**



**PAG 189**  
EN388:2016 +A1:2018  
3121X

**H283**



**PAG 189**  
EN388:2016 +A1:2018  
3121X

**H272NR**



**PAG 190**  
EN388:2016  
3121X

**H6404X**



**PAG 194**  
EN388:2016 +A1:2018  
3244C  
EN407:2020  
X1XXXX

**H6404B**



**PAG 195**  
EN388:2016 +A1:2018  
2123X  
EN407:2020  
X1XXXX

**H404B**



**PAG 195**  
EN388:2016 +A1:2018  
2123X  
EN407:2020  
X1XXXX

**H401SMC**



**PAG 196**  
EN388:2016  
3243X





Header Card

SPECIAL

**HMT180** | **PAG 204**

EN388:2016  
4243X  
EN381-7:1999  
CLASS 2

**HMT160** | **PAG 205**

EN388:2016 +A1:2018  
2123X  
EN381-7:1999  
CLASS 1  
DISEÑO A  
TYPE 2

**H204FSML** | **PAG 206**

EN388:2016 +A1:2018  
2121X  
EN407:2020  
41324X  
EN12477:2001 +A1:2005  
TYPE B

**H223VR** | **PAG 210**

EN388:2016 +A1:2018  
4142B  
EN15010819:2013 +A1:2019

**H4560IM** | **PAG 210**

EN388:2016 +A1:2018  
4443CP  
EN407:2020  
X1XXXX

**H360** | **PAG 212**

EN13594:2015  
1 KP

**H370** | **PAG 213**

EN13594:2015  
1 KP

**H253** | **PAG 214**

**JUBA**

**H264** | **PAG 214**

**JUBA**



Header Card

ANTISTATIC

**H141530** | **PAG 217**

EN388:2016 +A1:2018  
3131X  
EN16350:2014



INDIVIDUAL BAG

CHEMICAL PROTECTION

**621Y** | **PAG 120**

EN ISO 374-1:2016+A1:2018  
TYPE A  
KLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
1010X

**62138** | **PAG 120**

EN ISO 374-1:2016+A1:2018  
TYPE A  
KLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
1010X

**621B38** | **PAG 120**

EN ISO 374-1:2016+A1:2018  
TYPE A  
KLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
1010X

**622** | **PAG 120**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
1010X

**621C** | **PAG 121**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
EN388:2016 +A1:2018  
3121X

**611B** | **PAG 121**

EN ISO 374-1:2016+A1:2018  
TYPE A  
KLMNPST  
EN421:2010  
EN ISO 374-5:2016  
Radioactive contamination only  
EN388:2016 +A1:2018  
1010X

**611N** | **PAG 121**

EN ISO 374-1:2016+A1:2018  
TYPE A  
KLMNPST  
EN421:2010  
EN ISO 374-5:2016  
Radioactive contamination only  
EN388:2016 +A1:2018  
1010X

**321C** | **PAG 122**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
3110X

**321CB** | **PAG 122**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
3110X

**322** | **PAG 123**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
2110X

**921** | **PAG 123**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
3110X

**92138** | **PAG 123**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
3110X

**821** | **PAG 124**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
ISO 18889:2019  
G2  
4110X

**82138** | **PAG 124**

EN ISO 374-1:2016+A1:2018  
TYPE A  
AJKLMNPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016 +A1:2018  
ISO 18889:2019  
G2  
4110X

**INDIVIDUAL BAG**

**CHEMICAL PROTECTION**

**811** | **PAG 124**



EN ISO 374-1:2016+A1:2018  
TYPE A  
JKLOPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016+A1:2018  
2001X

**811C38** | **PAG 124**



EN ISO 374-1:2016+A1:2018  
TYPE A  
A JKLMNOPST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016+A1:2018  
3101X

**711KR** | **PAG 125**



EN ISO 374-1:2016  
TYPE A  
ABCDEFGHIJL  
EN ISO 374-5:2016  
VIRUS  
EN388:2016  
EN149-5:2008  
CUMPLE  
3001X

**811C55** | **PAG 125**



EN ISO 374-1:2016+A1:2018  
TYPE A  
AGJKLMNOST  
EN ISO 374-5:2016  
VIRUS  
EN388:2016+A1:2018  
4102X

**G901** | **PAG 128**



EN ISO 374-1:2016+A1:2018  
TYPE B  
JKPT  
EN ISO 374-5:2016  
EN388:2016+A1:2018  
3111X

**G630** | **PAG 128**



EN ISO 374-1:2016+A1:2018  
TYPE B  
JKOT  
EN ISO 374-5:2016  
EN388:2016+A1:2018  
3121X

**G636** | **PAG 128**



EN ISO 374-1:2016+A1:2018  
TYPE B  
JKOT  
EN ISO 374-5:2016  
EN388:2016+A1:2018  
3121X

**G630W** | **PAG 129**



EN ISO 374-1:2016+A1:2018  
TYPE B  
JKOPT  
EN ISO 374-5:2016  
EN388:2016+A1:2018  
3121X

**822** | **PAG 129**



EN ISO 374-1:2016+A1:2018  
TYPE A  
JKLNOST  
EN ISO 374-5:2016  
EN407:2020  
EN388:2016+A1:2018  
X1XXXX  
4121X

**INDIVIDUAL BAG**

**General Use  
POLYURETHANE**

**BRKSPU100** | **PAG 142**



EN388:2016+A1:2018  
2121X

**BPU1400** | **PAG 142**



EN388:2016+A1:2018  
3121X

**BNPU2000** | **PAG 143**



EN388:2016+A1:2018  
2121X

**BPU2000G** | **PAG 143**



EN388:2016+A1:2018  
2121X

**BNSP4119** | **PAG 143**



EN388:2016+A1:2018  
2121X

**INDIVIDUAL BAG**

**General Use  
NITRILE**

**BAC5440** | **PAG 146**



EN388:2016+A1:2018  
3121A  
3121X

**BNKSN100NN** | **PAG 147**



EN388:2016+A1:2018  
3121X

**B113131** | **PAG 147**



EN388:2016+A1:2018  
3121X

**B115151** | **PAG 147**



EN388:2016+A1:2018  
2121X

**BN5160** | **PAG 152**



EN388:2016+A1:2018  
4131X



INDIVIDUAL BAG

General Use  
**LATEX**

**B122210**



PAG  
**166**

EN388:2016  
+A1:2018  
  
2141X



INDIVIDUAL BAG

General Use  
**CUIR**

**B406VRW**



PAG  
**182**

EN388:2016  
+A1:2018  
  
2121X  
EN407:2020  
  
X1XXXX

**B406VR2<sup>a</sup>**



PAG  
**182**

EN388:2016  
+A1:2018  
  
2121X  
EN407:2020  
  
X1XXXX

**B271VR**



PAG  
**190**

EN388:2016  
2121X  
  
SLIGHT  
VIBRATIONS



# REGULATIONS

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# REGLAMENTO 2016/425

EU Regulation 2016/425 of the European Parliament and of the Council of 09 March 2016 on Personal Protective Equipment and repealing Council Directive 89/686/EEC. Rule emanating from the bodies of the European Union directly applicable in the Member States, without the need for transposition. Published on March 31, 2016 in the OJEU enters into force on April 21, 2018. From April 21, 2019 distributors will be able to place on the market PPE compliant with the new Regulation 2016/425. **Gloves that JUBA or its customers have in stock with old standards can be marketed without problems until April 2023.**

## Main changes to the new EU regulation 2016/425

- It goes from being a Directive to a mandatory Regulation in all EU countries.
- The CE Declaration of Conformity will be named the EU Declaration of Conformity, and the standards to which it refers will be cited with the year of update or revision: EN388: 2016 or ENISO374: 2016.
- CE Certificates will be named as EU Certificates.
- The Prospectus must include a link where you can download the EU Declaration of Conformity.
- The manufacturer agrees to establish traceability on its EPIS.
- An expiration of 5 years is imposed on the EU Type Examination Certificates that will require the recertification of all EPIS.
- EPIS designed to protect against chainsaw portable chainsaw cuts become Category III EPIS.

## Categories of risks with respect to EPIS

**CE CAT.I** Includes the following minimum risks: (superficial mechanical injuries, contact with weakly acting cleaning materials or extensive contact with water, contact with hot surfaces not exceeding 50°C., eye injuries caused by sunlight non extreme atmospheric conditions. Internal production control (Module A) is carried out in accordance with Annex IV.

**CE CAT.II** It includes risks other than those listed in categories I and III. EU type examination (Module B) under Annex V, followed by conformity to the type based on internal production control (Module C) under Annex V.

**CE CAT.III** Exclusively includes risks that might incur very serious consequences, such as death or irreversible damage to health, in relation to the following: (substances and mixtures dangerous to health, atmospheres lacking oxygen, harmful biological agents, ionizing radiation, atmospheres with high temperatures whose effects are comparable to those of an air temperature of at least 100°C, low temperature environments whose effects are comparable to those of an air temperature of -50°C or less, falls from height, electric shocks and live work, drowning, cuts by hand-operated chain saws, high-pressure jets, gunshot or stab wounds, harmful noises).

### EU type examination (Module B) according to Annex V and any of the following options:

- Type conformity based on internal production control plus supervised product control at random intervals (Module C2) according to Annex VII.
- Conformity with the type based on the quality assurance of the production process (Module D) under Annex VIII.

# EN 420:2003+A1:2009 Basic requirements and test methods

## The standard defines general requirements:

- Glove design and construction.
- Resistance of glove materials to water penetration.
- Safety: pH between 3.5 and 9.5 according to EN ISO 4045 / EN 1413, chromium VI content less than 3.0 mg / kg according to EN ISO 17075: 2007 for leather gloves and extractable proteins according to EN 455-3 for natural rubber gloves.
- Cleaning.
- Electrostatic properties.

## The standard defines comfort and effectiveness:

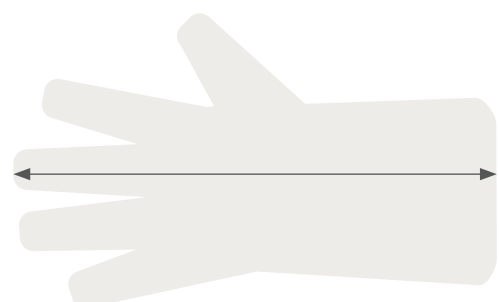
- Sizes.
- Dexterity.
- Transmission and absorption of water vapor.

## Skill:

- Nested table.

| PROTECTION LEVEL | HAND SKILL   |  |
|------------------|--|--|
|                  | DIAMETER OF THE SMALLEST ROD THAT MEETS THE TEST CONDITIONS (MM) |  |
| 1                | 11,0   |  |
| 2                | 9,5  |  |
| 3                | 8,0  |  |
| 4                | 6,5  |  |
| 5                | 5,0  |  |

| SIZES | DIMENSIONS OF THE HAND |        | GLOVE DIMENSION MINIMUM LENGTH |
|-------|------------------------|--------|--------------------------------|
|       | CIRCUMFERENCE          | LENGTH |                                |
| 6     | 152                    | 160    | 220                            |
| 7     | 178                    | 171    | 230                            |
| 8     | 203                    | 182    | 240                            |
| 9     | 229                    | 192    | 250                            |
| 10    | 254                    | 204    | 260                            |
| 11    | 279                    | 215    | 270                            |



# EN ISO 21420:2020

It includes mittens and kitchen mitts and potholders in the object and field of application.

## Harmless

In addition to the above requirements, a series of recommendations regarding the substances in the gloves is introduced:

- Any metal component which may come into prolonged contact with the skin (e.g. tacks, fittings) must have a nickel release of less than 0.5 µg/cm<sup>2</sup> per week.
- Azo dyes that release carcinogenic amines should not be detectable.
- Dimethylformamide (DMF) in gloves containing PUs should not exceed 1000 mg/kg.
- Polycyclic aromatic hydrocarbons (PAHs) shall not exceed 1 mg/kg for rubber or plastic materials intended to come into direct contact with the skin.

The performance levels for gloves that can be washed will be the lowest obtained after the cleaning process.

In multi-layer gloves, the integrity of the layers in the finger area must be ensured.

The gloves should allow the transmission of water vapour whenever possible.

- Leather gloves – Transmission of water vapour > 5 mg/(cm<sup>2</sup>·h).
- Textile gloves – Water vapour resistance ≤ 30 m<sup>2</sup>·Pa/W.



The requirements for electrostatic properties must be checked in accordance with the specific standard for antistatic gloves EN16350. For protective gloves with electrostatic dissipation, each individual measure must comply with the requirement: Vertical Resistance  $RV < 1.0 \times 10^8 \Omega$  (Ohm) and is accompanied by a new logo to be indicated on the gloves.

The manufacturing date or any other means ensuring traceability of the manufacturing series must be indicated. When an obsolescence date has to be entered, it should be done by adding the hourglass pictogram on both the glove and the packaging.

**Hand Sizes:** A new size table is introduced, extending the range from 4 to 13.

| SIZES | HAND DIMENSIONS |        |
|-------|-----------------|--------|
|       | CIRCUMFERENCE   | LENGHT |
| 4     | 101             | < 160  |
| 5     | 127             | < 160  |
| 6     | 152             | 160    |
| 7     | 178             | 171    |
| 8     | 203             | 182    |
| 9     | 229             | 192    |
| 10    | 254             | 204    |
| 11    | 279             | 215    |
| 12    | 304             | > 215  |
| 13    | 329             | > 215  |

# EN 388:2016 Protective gloves against mechanical risks

EN 388:2016 The EN388: 2003 standard is renamed EN388: 2016, the year of its revision. The reason for the modification is given by the discrepancies in the results between laboratories in the knife cut test, COUP TEST. Materials with high levels of cut produce a dulling effect on the circular blades, which undermines the result.



ABCDEF

The new regulation was published in November 2016 and the previous one is from the year 2003. During these 13 years, there has been a great innovation in the materials for the manufacture of cutting gloves, they have forced to introduce changes in the tests to be able to measure with more rigorous levels of protection. If you want to know more about the main changes in this regulation, you can consult it through our web site [www.jubappe.com](http://www.jubappe.com)

| EN 388:2016 PERFORMANCE LEVELS    | 1   | 2   | 3    | 4    | 5  |
|-----------------------------------|-----|-----|------|------|----|
| 6.1 Abrasion resistance (Cycles)  | 100 | 500 | 2000 | 8000 | -  |
| 6.2 Blade cut resistance (Index)  | 1,2 | 2,5 | 5    | 10   | 20 |
| 6.4 Tear resistance (Newtons)     | 10  | 25  | 50   | 75   | -  |
| 6.5 Puncture resistance (Newtons) | 20  | 60  | 100  | 150  | -  |

| EN ISO 13997:1999 PERFORMANCE LEVELS | A | B | C  | D  | E  | F  |
|--------------------------------------|---|---|----|----|----|----|
| 6.3 TDM: Cut resistance (Newtons)    | 2 | 5 | 10 | 15 | 22 | 30 |

EN 388:2016



ABCDEF

EN 388:2016

+A1:2018



ABCDEF

- A** – Abrasion resistance (X, 0, 1, 2, 3, 4)
- B** – Blade Cut Resistance (X, 0, 1, 2, 3, 4, 5)
- C** – Tear resistance (X, 0, 1, 2, 3, 4)
- D** – Puncture resistance (X, 0, 1, 2, 3, 4)
- E** – Cutting by sharp objects ISO 13997 (A, B, C, D, E, F)
- F** – Impact test complies / does not comply (It is optional. If it complies, put P)

**+A1:2018** – Modifie le tissu de coton utilisé dans le test de coupe (deuxième chiffre)

# EN 511:2006 Protective gloves against the cold

EN 511:2006



ABC

## Levels vs temperature of glove use

- If the convective cold is level 0 – This glove can be used up to a temperature of 0°C
- If the convective cold is level 1 – This glove can be used up to a temperature of -10°C
- If the convective cold is level 2 – This glove can be used up to a temperature -20°C
- If the convective cold is level 3 – This glove can be used up to a temperature of -30°C
- If the convective cold is level 4 – This glove can be used up to a temperature of -40°C

Gloves on both hands must meet the requirements below:

| PERFORMANCE LEVEL             |  | 1             | 2             | 3             | 4        |
|-------------------------------|--|---------------|---------------|---------------|----------|
| A Convective cold resistance* | ITR thermal insulation in m <sup>2</sup> C/W | 0,10 ITR 0,15 | 0,15 ITR 0,22 | 0,22 ITR 0,30 | 0,30 ITR |
| B Contact cold resistance     | Thermal resistance R in m <sup>2</sup> C/W   | 0,025 R 0,050 | 0,050 R 0,100 | 0,100 R 0,150 | 0,150 R  |
| C Water impermeability        | Waterproof for at least 5 minutes            | Pass          |               |               |          |



# EN ISO 374:2016 Chemical protection gloves

EN ISO 374-1:2016



XXXXXX

The EN374: 2003 standard is renamed ENISO374: 2016. The purpose of this standard is to classify gloves according to their behavior when exposed to chemical substances.

They are divided into the following parts:

**EN ISO 374-1:2016** – Terminology and performance requirements for chemical risks.

**EN 374-2:2014** – Determination of resistance to penetration.

EN ISO 374-5:2016



**EN 16523-1:2015** – Permeation by liquid chemicals under continuous contact conditions.

**EN ISO 374-4:2019** – Determination of resistance to chemical degradation.

**EN ISO 374-5:2016** – Terminology and requirements demanded for risks of microorganisms.

## Gloves classification according to EN ISO 374-1:2016

Gloves are divided into three types:

EN ISO 374-1:2016



UVWXYZ

### TYPE A

Step time  $\geq$  30 min for at least 6 products.

EN ISO 374-1:2016



XYZ

### TYPE B

Step time  $\geq$  30 min for at least 3 products.

EN ISO 374-1:2016



### TYPE C

Step time  $\geq$  10 min for at least 1 products.

| LETTER | CHEMICAL SUBSTANCE    | N° CAS    | CLASS                             |
|--------|-----------------------|-----------|-----------------------------------|
| A      | Methanol              | 67-56-1   | Primary alcohol                   |
| B      | Acetone               | 67-64-1   | Cetone                            |
| C      | Acetonitrile          | 75-05-8   | Nitrile compound                  |
| D      | Dichloromethane       | 75-09-2   | Chlorine hydrocarbon              |
| E      | Carbon disulfide      | 75-15-0   | Sulphate organic compound         |
| F      | Toluene               | 108-88-3  | Aromatic hydrocarbon              |
| G      | Diethylamine          | 109-89-7  | Amine                             |
| H      | Tetrahydrofuran       | 109-99-9  | Heterocyclic ether                |
| I      | Ethyl acetate         | 141-78-6  | Ester                             |
| J      | n-heptane             | 142-85-5  | Saturated hydrocarbon             |
| K      | Sodium Hydroxide 40%  | 1310-732  | Inorganic alkaline                |
| L      | Sulphuric acid 96%    | 7664-93-9 | Inorganic, oxidising mineral acid |
| M      | Nitric acid 65%       | 7697-37-2 | Inorganic, oxidising mineral acid |
| N      | Acetic acid 99%       | 64-19-7   | Organic acid                      |
| O      | Ammonia Hydroxide 25% | 1332-21-6 | Organic Alkaline                  |
| P      | Hydrogen peroxide 30% | 7722-84-1 | Peroxide                          |
| S      | Hydrofluoric acid 40% | 7664-39-3 | Mineral organic acid              |
| T      | Formaldehyde 37%      | 50-00-0   | Aldehyde                          |

## Levels of resistance to permeability

| AVERAGE PENETRATION TIME | PERFORMANCE LEVELS | AVERAGE PENETRATION TIME | PERFORMANCE LEVELS |
|--------------------------|--------------------|--------------------------|--------------------|
| > 10                     | Class 1            | > 120                    | Class 4            |
| > 30                     | Class 2            | > 240                    | Class 5            |
| > 60                     | Class 3            | > 480                    | Class 6            |

## Gloves classification according to EN374-2:2014

It is the advance of chemical products through the material, seams of the glove at a non-molecular level. Air leak test: the glove is inflated with air and immersed in water. The appearance of air bubbles is controlled within 30'. Water leak test: the glove is filled with water and the appearance of water droplets is controlled. If these tests are positive, the pictogram will be put on.

## Gloves classification according to EN374-4: 2013

Detriment to some of the glove's properties due to contact with a chemical. Eg: discoloration, hardening, softening, etc. Permeation test EN 16523-1. It is the advancement of chemicals at the molecular level. The resistance of the glove material to permeation by a chemical is determined by measuring the time it passes through the material.

## Modification of the ENISO374-5: 2016 standard

When the glove passes the test described for virus protection, the word "virus" will appear under the pictogram. If nothing appeared, protection would only be assured against bacteria.

# EN 381-7:1999 Protective clothing for users of hand-held chainsaws

EN 381-7:1999



CLASS X

The minimum levels required for the EN388 standard are as follows:

Abrasion resistance **2**

Cut resistance **1**

Tear resistance **2**

Puncture resistance **2**

Protection against chainsaw cutting should be evaluated with the following chainsaw speeds.

| CLASS    | SPEED  |
|----------|--------|
| <b>0</b> | 16 m/s |
| <b>1</b> | 20 m/s |
| <b>2</b> | 24 m/s |
| <b>3</b> | 28 m/s |

# EN ISO 11393-4:2019 Protective clothing for users of hand-held chainsaws

EN ISO 11393-4:2019 The minimum levels required for the EN388 standard are as follows:



CLASS/DESIGN/TYPE

Abrasion resistance **2**  
Cut resistance **1**  
Tear resistance **2**  
Puncture resistance **2**

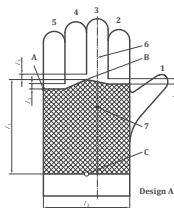
| CLASS    | SPEEDS |
|----------|--------|
| <b>0</b> | 16 m/s |
| <b>1</b> | 20 m/s |
| <b>2</b> | 24 m/s |
| <b>3</b> | 28 m/s |

Protection against chainsaw cutting should be evaluated with the following chainsaw speeds.

## Classification by type

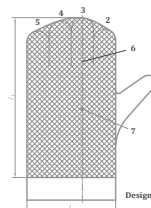
**TYPE 1** Protection against chainsaw cutting in both right and left hands.

**TYPE 2** Chain cut protection only on left hand. The right hand has no cut protection.



## Design A

Only applicable for gloves with cut protection in the metacarpal area, but not on fingers or thumb



## Design B

Applicable to gloves and 3-finger mitts incorporating, in addition to design A protection, the back of the fingers (except thumb).

## Main changes with previous standard:

Requirements that in EN381-7 were optional, cleaning, dexterity and water vapour permeation and absorption, become mandatory.

It becomes mandatory to measure dexterity by means of a grip test essay on a bar with a pressure sensor.

Water vapour permeation is mandatory for coated gloves.

In the cutting test, the changes are: Pre-treatment – cleaning according to the Manufacturer's instructions. The number of cuts significantly increases the number of cuts and the areas. All of them are mandatory.

| TYPE | DESIGN   |   |
|------|--|---|
|      | A  | B   |
| 1    | Position 1: two in left hand<br>Position 2: two in left hand<br>Position 3: one in right hand<br>Position 4: two in right hand | Posición 5: two in left hand<br>Position 6: two in left hand<br>Position 7: one in right hand<br>Position 8: one in right hand<br>Position 9: one in right hand<br>Position 10: one in lefthand |
| 2    | Posición 1: two in left hand<br>Position 2: two in left hand   | Posición 1: two in left hand<br>Position 2: two in left hand<br>Position 10: one in right hand  |

# ISO 18889:2019 Protective gloves for pesticide operators

Minimum requirements for workers in contact with pesticides

ISO 18889:2019



G1

- Chemical protection all over the hand.
- Relatively low potential risk.
- Handling of diluted pesticides.
- No mechanical hazards.
- Disposable: minimum length 240 mm.

ISO 18889:2019



G2

- Chemical protection all over the hand. Increased potential risk.
- More protection than the G1.
- Handling of concentrated or diluted pesticides.
- Minimum length 290 mm.
- Minimum mechanical protection: abrasion – level 2, cutting – level 1 or letter A and perforation – level 1.

ISO 18889:2019



GR

- Partial hand protection (fingers and palm):
- Minimum mechanical protection for handling tasks: abrasion–level 2, cutting – level 1 or A, tearing – level 1 and perforation – level 1.
- For users in contact with partially dried or dried pesticide residues existing on the plant after applying the pesticide.
- They cannot be used to replace the G1 or G2 that protect the whole hand.
- A breathable material on the back of the glove enhances comfort.

| SUBCLAUSE | ACTION DESIGN REQUIREMENTS | STANDARD; CLAUSE         | REQUIREMENTS         |                     |                         |
|-----------|----------------------------|--------------------------|----------------------|---------------------|-------------------------|
|           |                            |                          | G1                   | G2                  | GR                      |
| 4.1       | General requirements       | ISO 21420                | Compliant            | Compliant           | Compliant               |
| 4.2.1     | Penetration Test           | EN 374-2:2014, 7.2 y 7.3 | Pass                 | Pass                |                         |
| 4.2.2.1   | Resistance to permeation   | ISO 374-1                | Type C               | Type B              | Level 2 with chemical K |
| 4.2.2.2   | Resistance to permeation   | ISO 19918                | 10 g/cm <sup>2</sup> | 1 g/cm <sup>2</sup> | 1 g/cm <sup>2</sup>     |
| 4.2.3.1   | Glove length               |                          | Compliant            | Compliant           |                         |
| 4.2.3.2   | Coated area                |                          |                      |                     | Compliant               |
| 4.2.4     | Mechanical requirements    | ISO 23388:2018, 6.1      |                      | Level 2             | Level 2                 |
|           |                            | ISO 23388:2018, 6.2      |                      | Level 1             | Level 1                 |
|           |                            | ISO 23388:2018, 6.3      |                      | o                   | o                       |
|           |                            | ISO 23388:2018, 6.4      |                      | Level A             | Level A                 |
|           |                            | ISO 23388:2018, 6.5      |                      | Level 1             | Level 1                 |

# EN 407:2004 Protective gloves against thermal risks

EN 407:2004



A B C D E F

## A - Flame behaviour

The material should comply with the requirements in the table. In addition, the material should not drip or melt. The seams should not open up after 15 seconds ignition time

| SERVICE PROVISION LEVEL | POST-INFLAMMATION TIME | POST-INCANDESCENCE TIM |
|-------------------------|------------------------|------------------------|
| 1                       | 20                     | No requirement         |
| 2                       | 10                     | 120                    |
| 3                       | 3                      | 25                     |
| 4                       | 2                      | 5                      |

## B - Heat per contact

The material should comply with:

| SERVICE PROVISION LEVEL | CONTACT TEMPERATURE | THRESHOLD TIM (s) |
|-------------------------|---------------------|-------------------|
| 1                       | 100                 | 15                |
| 2                       | 250                 | 15                |
| 3                       | 350                 | 15                |
| 4                       | 500                 | 15                |

## C - Convective heat

The material should comply with:

| SERVICE PROVISION LEVEL | HTI HEAT TRANSFER INDEX |
|-------------------------|-------------------------|
| 1                       | 4                       |
| 2                       | 7                       |
| 3                       | 10                      |
| 4                       | 18                      |

## D - Radiating heat

The material should comply with:

| SERVICE PROVISION LEVEL | HEAT TRANSFER INDEX $T_3$ |
|-------------------------|---------------------------|
| 1                       | 7                         |
| 2                       | 20                        |
| 3                       | 50                        |
| 4                       | 95                        |

## E - Small splashes

The number of droplets necessary to produce a 40°C rise in temperature should meet requirements in the table:

| SERVICE PROVISION LEVEL | NUMBER OF DROPLETS |
|-------------------------|--------------------|
| 1                       | 10                 |
| 2                       | 15                 |
| 3                       | 25                 |
| 4                       | 35                 |

## F - Large splashes

The PVC film that simulates the skin will not be smoothed or its surface roughness changed in any other way, with any of the quantities of iron used:

| SERVICE PROVISION LEVEL | MOLTEN IRON (G) |
|-------------------------|-----------------|
| 1                       | 30              |
| 2                       | 60              |
| 3                       | 120             |
| 4                       | 200             |

# EN 407:2020 Protective gloves against thermal risks

EN 407:2020



A B C D E F

Pictogram for gloves where flame behavior is not tested

EN 407:2020



A B C D E F

Pictogram for gloves where flame behavior has been tested

Ratified by the Spanish Standardisation Association in June 2020.

## Main changes:

- Extension of the scope of the standard to domestic use: oven mitts/gloves.
- Gloves that reach a level 3 or 4 of any thermal property must reach at least a level 3 in flame propagation. Otherwise, the maximum level that may be reached in the relevant thermal property shall be level 2.
- Propagation limited to flame: prohibition of hole formation. Reduction of maximum post-combustion time for level 1. Change in ignition timing.
- Heat by contact. Obligation to test any material coming in contact with heat.
- Tear resistance. This trial is included.
- Convective heat. The test is performed without reinforcement.
- New pictogram, for gloves without flame protection.
- A minimum length is introduced when resistance against small molten metal splashes is present.
- **After heat resistance tests, the samples must not suffer signs of melting or holes.**

## MINIMUM LENGTH OF THE TESTED GLOVES FOR E OR F

| SIZE | LENGTH |
|------|--------|
| 5    | 290    |
| 6    | 300    |
| 7    | 310    |
| 8    | 320    |
| 9    | 330    |
| 10   | 340    |
| 11   | 350    |
| 12   | 360    |
| 13   | 370    |

## A - Flame Behaviour

**Changes in method and table.** To perform the test, the ignition time now goes from 15 to 10" and the post-ignition time for level 1 goes from 20 to 15".

| LEVEL OF PREFORMANCE | POST-INFLAMMATION TIME | POST IGNITION TIME |
|----------------------|------------------------|--------------------|
| 1                    | 15                     | Not required       |
| 2                    | 10                     | 120                |
| 3                    | 3                      | 25                 |
| 4                    | 2                      | 5                  |

## B - Heat by contact

**Changes in the test method.** In EN407:2004 only the palm is tested, whereas with EN407:2020 any other point that may come into contact is tested.

| LEVEL OF PREFORMANCE | CONTACT TEMPERATURE | THRESHOLD TIME (s) |
|----------------------|---------------------|--------------------|
| 1                    | 100                 | 15                 |
| 2                    | 250                 | 15                 |
| 3                    | 350                 | 15                 |
| 4                    | 500                 | 15                 |

## C - Convective heat

**Changes in the test method.** From EN373 to ENISO9185:2007

| LEVEL OF PREFORMANCE | HTI HEAT TRANSFER RATE |
|----------------------|------------------------|
| 1                    | 4                      |
| 2                    | 7                      |
| 3                    | 10                     |
| 4                    | 18                     |

## D - Radiant heat

There are no modifications. Internal layers must not show signs of melting or show holes.

| LEVEL OF PREFORMANCE | HEAT TRANSFER RATE $T_3$ |
|----------------------|--------------------------|
| 1                    | 7                        |
| 2                    | 20                       |
| 3                    | 50                       |
| 4                    | 95                       |

## E - Small splashes

There are no modifications. Internal and external layers may not be melted or pierced.

| LEVEL OF PREFORMANCE | NUMBER OF DROPS |
|----------------------|-----------------|
| 1                    | 10              |
| 2                    | 15              |
| 3                    | 25              |
| 4                    | 35              |

## F - Large splashes

Changes in the test method.

| LEVEL OF PREFORMANCE | CAST IRON (G) |
|----------------------|---------------|
| 1                    | 30            |
| 2                    | 60            |
| 3                    | 120           |
| 4                    | 200           |



# EN 659:2003+A1:2008+AC:2009 Protective gloves for firefighters

EN 659:2003 Minimum levels are required for standards EN388 and EN407 and minimum lengths.

+A1:2008



|   | MINIMUM REQUIREMENTS   |          |  | MINIMUM LENGTH |        |
|---|--|----------|--|----------------|--------|
|   |  |          |  | SIZE           | LENGTH |
| Abrasion resistance   | Minimum 2000 cycles (Level 3)  | Complies |  |                |        |
| Cut resistance  | Minimum 2.5 (Level 2)  | Complies |  | <b>6</b>       | 260 mm |
| Tear resistance   | Minimum 50 N (Level 3)   | Complies |  | <b>7</b>       | 270 mm |
| Puncture resistance   | Minimum 100 N (Level 3)  | Complies |  | <b>8</b>       | 280 mm |
| Flame resistance  | t Post-combustion 2s<br>t Post-glow 5s<br>(Level 4)<br>The material does not leak<br>The seams do not open | Complies |  | <b>9</b>       | 290 mm |
|   |  |          |  | <b>10</b>      | 305 mm |
|   |  |          |  | <b>11</b>      | 315 mm |
| Convective heat resistance  | HTI24 13 s (Level 3)   | Complies |  |                |        |
| Radiant heat resistance   | Heat irradiation time > 22 s   | Complies |  |                |        |
| Contact heat resistance   | At 250° C 10 s   | Complies |  |                |        |
| Lining material heat resistance   | At minimum 180°C: Does not melt<br>Does not drip or burn   | Complies |  |                |        |
| Shrinkage due to heat   | At 180° C < 5%   | Complies |  |                |        |
| Dexterity   | Minimum Level 1 (11 mm rod)  | Complies |  |                |        |
| Resistance to breakage of seams   | > 350 N  | Complies |  |                |        |
| Glove removal time  | < 3 s  | Complies |  |                |        |
| Water penetration resistance (optional)   | Levels 1 to 4 depending on the time it takes for the water to pass through the glove                       | Complies |  |                |        |
| Chemical penetration resistance<br>- (H <sub>2</sub> SO <sub>4</sub> ) = 30% Sulfuric acid<br>- (NaOH) = 40% Sodium hydroxide<br>- (HCl) = 36% Hydrochloric acid<br>- Heptane | Does not penetrate<br>Does not penetrate<br>Does not penetrate<br>Does not penetrate                       | Complies |  |                |        |

# EN 12477:2001+A1:2005 Protective gloves for welders

Requirements and test methods for welder's gloves. It classifies them into two types.

- **Type A** general welder gloves.
- **Type B** tact welder gloves. High dexterity TIG welding case.

## Warnings

At the moment there is no test method to determine the penetration of UV radiation through the materials from which the glove is made.

When gloves are intended for arc welding: These gloves do not provide protection against electric shock caused by faulty equipment or live work, and electrical resistance is reduced if the gloves are damp, dirty, or sweat-wet, which could increase the risk.

| PROPERTY                                  | MINIMUM REQUIREMENTS |                               |                               |
|---|----------------------|-------------------------------|-------------------------------|
|   | STANDARD NUMBER EN   | TYPE A                        | TYPE B                        |
| Abrasion resistance                       | EN 388               | 2 (500 cycles)                | 1 (100 cycles)                |
| Blade cut resistance                      | EN 388               | 1 (index 1,2)                 | 1 (index 1,2)                 |
| Tear resistance                           | EN 388               | 2 (25 N)                      | 1 (10 N)                      |
| Puncture resistance                       | EN 388               | 2 (60 N)                      | 1 (20 N)                      |
| Fire behavior                             | EN 407               | 3                             | 2                             |
| Contact heat resistance                   | EN 407               | 1 (contact temperature 100°C) | 1 (contact temperature 100°C) |
| Convective heat resistance                | EN 407               | 2 (HTI 7)                     | -                             |
| Resistance to small molten metal splashes | EN 407               | 3 (25 drops)                  | 2 (15 drops)                  |
| Dexterity                                 | prEN420:1998         | 1 (diameter less than 11 mm)  | 4 (diameter less than 6,5 mm) |
| Vertical Resistance                       |                      | > 10 <sup>5</sup> Ω           | > 10 <sup>5</sup> Ω           |

## MINIMUM GLOVE LENGTH

| SIZE   | 6      | 7      | 8      | 9      | 10     | 11     |
|--------|--------|--------|--------|--------|--------|--------|
| LENGTH | 300 mm | 310 mm | 320 mm | 330 mm | 340 mm | 350 mm |

# EN 16350:2014 Protection against electrostatic properties

**EN 16350:2014** The sample must be conditioned at least 48 hours before the test and must be tested at an air temperature 23 +/- 1°C and at a relative humidity of 25 +/- 5%.



For protective gloves with electrostatic dissipation, each individual measurement must meet the requirement:  
Vertical resistance,  $R_v < 1,0 \times 10^8 \Omega$ .

## Warnings and additional information

- Test results and test conditions in relation to the vertical resistance test.
- The person wearing ESD protective gloves will be properly grounded, such as wearing appropriate footwear.
- Protective gloves with electrostatic dissipation must not be removed from their packaging, opened, or put on or removed, when in a flammable or explosive atmosphere or when handling flammable or explosive substances.
- The electrostatic properties of the protective gloves may be affected by aging, contamination or damage, and may not be sufficient for flammable oxygen-enriched atmospheres where additional evaluations are necessary.

# EN 609:2003 Gloves for electrical hazards

Insulating gloves from class 00 (500V) to class 4 (36000V).

Personal protective equipment EPI CAT III.

AZC category (resistant to Acids, ozone and very low temperatures).

RC category (resistant to Acids, oil, ozone and very low temperatures)

| CLASS | CATEGORY | MAXIMUM VOLTAGE (V) |       | WEIGHT (gr) |
|-------|----------|---------------------|-------|-------------|
|       |          | AC                  | DC    |             |
| 00    | AZC      | 500                 | 750   | 90          |
| 0     | RC       | 1000                | 1500  | 200         |
| 1     | RC       | 7500                | 11250 | 270         |
| 2     | RC       | 17000               | 25500 | 450         |
| 3     | RC       | 26500               | 39750 | 560         |
| 4     | AZC      | 36000               | 54000 | 800         |

# EN 13594:2015 Protective gloves for motorcycle riders

Application standard for motorcycle gloves in driving activities.

**EN 13594:2015** EN 13594:2015



## Level 1

For gloves designed to provide protection with few ergonomic restrictions associated with their use.

**EN 13594:2015**



## Level 2

For gloves providing greater protection than level 1. It may lead to greater weight restriction and difficulty in movement.

## REQUIREMENTS

|   | Level 1          | Level 2           |
|---|------------------|-------------------|
| Minimum cuff length   | 15 mm            | 50 mm             |
| Fastening   | 25 N             | 50 N              |
| Tear resistance: palm and palm side of fingers                                | 25 N             | 35 N              |
| Tear resistance: wrist, back and back of fingers                              | 18 N             | 30 N              |
| Tear resistance: forks  | 18 N             | 25 N              |
| Seam strength: main seams   | 6 N/mm           | 10 N/mm           |
| Seam strength: forks  | 4 N/mm           | 7 N/mm            |
| Minimum cut resistance index: palm side                                       | 1,2              | 1,8               |
| Minimum cut resistance index - back side                                      | Not required     | 1,2               |
| Minimum requirements for impact abrasion resistance: individual abrasion time | 3,0 <sub>s</sub> | 6,0 <sub>s</sub>  |
| Minimum requirements for impact abrasion resistance: average abrasion time    | 4,0 <sub>s</sub> | 8,0 <sub>s</sub>  |
| Minimum requirements for impact attenuation: individual result                | optional 9,0 kN  | obligatory 5,0 kN |
| Minimum requirements for impact attenuation: mean force transmitted           | optional 7,0 kN  | obligatory 4,0 kN |

# EN ISO 11611:2015 Clothing for welders

EN ISO 11611:2015 The user must adjust the garment through its closure systems, whether they are buttons, Velcro, slips or a mixture of them. You will never work with the garment unbuttoned.



CLASS X

Adapted additional PPEs must be worn to ensure maximum protection (face protection, helmet, gloves, footwear, ...). Please read the instructions for use and the safety information of the additional PPEs before use.

| TYPE OF WELDER CLOTHING | SELECTION CRITERIA RELATED TO THE PROCESS:   | SELECTION CRITERIA RELATED TO ENVIROMENTAL CONDITIONS:  |
|-------------------------|--|---|
| Class 1                 | Manual welding techniques with slight spatter and droplet formation, for example: Oxygen gas welding / TIG welding / MIG welding / Micro plasma welding / Strong welding / Spot welding / MMA welding (with rutile coated electrode) | Machine operation, for example of: Oxygen cutting machines / Plasma cutting machines / Resistance welding machines / Thermal spraying machine / Welding bench |
| Class 2                 | Manual welding techniques with slight spatter and droplet formation, for example: Oxygen gas welding / TIG welding / MIG welding / Micro plasma welding / Strong welding / Spot welding / MMA welding (with rutile coated electrode) | Machine operation, for example from: In confined spaces / Welding / Cutting under roof or in comparable forced positions                                      |

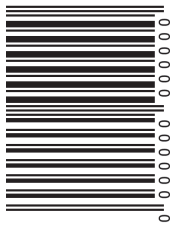




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