

Industrial Gloves

Product Range 2021/2022





WH

Polyco Healthline combines the 85 years' expertise of two leading businesses, who provide protection and hygiene products and services in the workplace and home.

Our wide range and quality products, including reusable and disposable gloves, workwear and bags, is trusted and used by multiple sectors throughout UK and overseas.

From our state-of-the-art warehouse and laboratory testing facility in Lincolnshire, our expert teams drive research & development and maintain logistics and customer service levels to ensure just-in-time supply.

Designing, sourcing, licensing and selling products, we optimise every step across the global supply chain. We innovate in partnership with commercially-minded businesses to overcome their biggest challenges to ensure a more compliant and safer environment.

Together, we we will ensure we stay Safe and Clean.



Logistics



Sourcing Products



Licensing



Routes to Market



Research & **Development**



H&S **Expertise**

MHER



Construction



Automotive



Household



Healthcare



Food Industry



Waste Management



Oil & Gas



Nuclear





Renewables Petrochemical



Chemical



Major Infrastructure **Projects**



Retail



Life Sciences

Our Mission

Polyco Healthline is an industrial services firm providing knowledge, innovation and customer solutions in the protection and hygiene sector.

Designing, sourcing, selling and licensing across the value chain to ensure a clean and safer environment.

WE ARE THE KNOWLEDGE AND INNOVATION BEHIND PROTECTION

AND HYGENE





Products

Disposables Reusables Workwear Bags Cotton

Consumables

nnovations 🕏

Pulp
Safedon
Licensing

Cotton

Services

Promise
Customer Services
Consolidation Services
Manufacturing Partnerships
Supply Chain Simplification

n Consultancy

Technical

Training & Support

Experts

FALL DAY DELIVERING YOU PROTECTION PRODUCTIVITY ARE THERE EVERYDAY AND COMFORT

For any advice on our products, including how best to sell them, our specialist team is on hand:

 Call your Account manager 033 3320 8550
 Email sales@polycohealthline.com customer.services@polycohealthline.com technical@polycohealthline.com

Visit us www.polycohealthline.com

Alternatively, you can fill in a quick product enquiry form and our team of specialists will get back to you shortly:





An Extensive Range of Products All Under One Roof













From gloves to bags, workwear to paper, pulp to cotton – the breadth and quality of our product range is hard to find anywhere else.

And by constantly innovating new hygiene and protection solutions, Polyco Healthline is leading the way in glove dispensing technology and new safety solutions.

With so many products now available, you can cut down on the number of suppliers and trust us to deliver more of your inventory, through our robust logistics network.

By consolidating your purchasing with Polyco Healthline, you will benefit from:

√ Access to technical product experts who will listen to your commercial challenges and build a protection solution tailored to you.

√ Fastidious quality control enhanced by our inhouse UK laboratory and our Far Eastern QA team. Together they ensure end-to-end accreditation and standards compliance.

√ Quantifiable resource and time savings by reducing the number of suppliers you deal with each week.

√ Deeper relationships with a dedicated account expert and your very own customer service 'buddy' who understands your business.

√ Quality products sourced from manufacturing partners with the most reliable production track records.

Operational Excellence

Consistent and reliable supply means everything to you. So, we'll always aim for a speedy 48 to 72-hour turnaround on your order.



But sometimes supply chain complexities present problems beyond our control. It's at these times that your business relies on



proactive account management, regular updates and the highest levels of accountability.

If you need support, you can speak to one of our friendly customer service agents. Partnered with your account manager, they will inform you of your order status and, if necessary, provide daily back order updates. Beyond their own extensive product knowledge, our agents also have an open communication channel to our industry experts who can offer more technical advice.

In short, we are there when you need us.



Expert Eye

If you need specialist advice, wouldn't it be great to easily contact an expert in their field? We thought so.



Now you can access the knowledge your customers or workforce need, and ultimately make your world and that of your customers, safer and cleaner.

We've assigned ten experts from within the Polyco Healthline family to be there for you.

Product developers, compliance gurus and sector specialists – together their expertise is unrivalled.

Read more and find their contact details on our website:

https://www.polycohealthline.com/services/experts/

Research and Development

It's rare for providers to offer a state-of-the-art laboratory and testing facility as part of their service. Polyco Healthline does, and it underpins our product development and your customers' health and safety.



In these high-tech rooms, we work alongside some of the freshest minds in the UK and abroad – from universities to research bodies. We test out new ideas based on customer insight, learn what works best and then apply our learning to multiply our products' benefits.

And rather than waiting on a third-party provider, we can perform the vast majority of compliance tests in-house helping with product development and benchmarking. We are now UKAS accredited so we can carry out official CE marking tests – saving time and money.



Health & Safety Training and Audits

We're passionate about Health and Safety. And we love to share our knowledge to help you do your job. Our training and audits are the best ways to up-skill, learn more about protecting against risks and get insight into which products are right for your customers. Our training includes:

1.Toolbox Talks

Our low-key, engaging and informative 20-minute talks are a great way to explain PPE to your workforce. Teaching anything from cut resistance to infection control, our sales team are flexible. And they can host anything from a 'bells-and-whistles' presentation in the break room to an informative demo on the factory floor.

2. Hand Protection Assessment Survey

As part of our value-added service, our audit helps you decide which products will best safeguard the end user employees and support health & safety objectives. Using our detailed reporting process, our glove-industry experts will assess your risks, identify potential savings and advise on injury claims avoidance. At the end, you'll receive a sample of recommended products to trial.





Why are we so focused on Sustainability?

Here at Polyco Healthline we are committed to making the world a safer and cleaner place. Both now and in years to come.

It is well documented that over 1 million plastic bottles are sold every minute, and that only 9% of these get recycled. This includes our contribution here in the UK alone of 7.7 billion plastic bottles per year (that's an average of 117 bottles used by each of us).

But what does that really mean? Each year between 5 and 13 million tonnes of plastic are leaked into the oceans, and it is thought that by 2050 there will be more plastic than fish (by weight) in our oceans.

And how does that affect us? Aside from the collapse of the natural environment, studies have shown that we may be consuming 39,000 to 52,000 microplastic particles a year. Importantly these studies show that we consume these via multiple channels and that avoiding consuming plastic in our diet is very difficult, 'if not impossible'.







WATCH ME

What are we doing about it at a corporate level?

Polyco Healthline is united in our approach to environmental sustainability. Our Bourne distribution centres use 670m2 of clear roof panelling optimising daylight and motion sensor energy efficient LED lighting to reduce energy usage.

We produce renewable energy on site with solar panels and are energy usage compliant with ISO 14001 and ISO 50001. Here we implement a system of 100% pallet recycling through recovery and repair, we also bail our cardboard and plastic on site.

Our car parks are fitted with charging points, and our company car fleet is being electrified.







What are we doing about it at a product level?

Product level environmentally friendly solutions for industrial gloves pose the biggest challenge to us as a manufacturer. Because we design products for performance, longevity and comfort, materials are often blended and combined - making it harder to offer solutions.

However, thanks to our market leading R&D program, we have been the first to bring to market industrial gloves made in part from recycled plastic bottles (Recycled Polyethylene Terephthalate or RPET for short). Many textile raw materials are plastic based; polyester & nylon are widely used for example. By using RPET instead, with each pair of gloves, we give a home to 1 of the 480 billion plastic bottles used every year.

What are we doing about it at a sourcing level?

We work actively with our supply partners abroad to implement environmentally sustainable initiatives. These are chosen to reduce impact wherever possible. Whether it is powering factories with renewable energy sources, or recycling DMF chemicals in the production of polyurethane coatings, environmental sustainability plays a leading role in decision making.

Our Polyflex Eco manufacturing partner alone recycles 120,000 tonnes of water annually, whilst using solar panels for power, and transporting workers by electric buses.

At present we have this technology in two general handling gloves, and one winter glove – But keep an eye on our social media for updates and new launches.

Across the wider business we have compostable gloves, compostable car seat covers and dissolvable screen wash tablets that save plastic.



What are we doing about it at a packaging level?

We've embarked in the largest packaging review in the history of our reusable gloves. Our Environmental Sustainability Governance pledge is to reduce 40 tonnes of 'single use plastic packaging' from our product offering in total by the end of 2023. We have now started to introduce 'paper band' packaging for both primary and secondary packaging. Our target is to reduce 11.2 tonnes of plastics by end of 2022 – that's the equivalent area of 3 Football pitches!

Aware of 'knee jerk' reactions to environmental issues, we were careful when designing our paper band design to reduce the total packaging weight from the plastic packing currently used. By incorporating the user information within the design, we negate the need for an additional paper technical information sheet to be sent.

Beginning April 2022, the UK government will tax all plastic packaging that doesn't contain more than 30% recycled plastic. We understand that not all of our products are acceptable in paper bands, and for those that must remain in plastic, where possible we will be using at least 30% recycled content.





Reusable Gloves

As category leaders, we are committed to providing the best hand protection and finding cost-effective solutions for our customers. Our ultimate goal is to drive innovation through insight and offer the highest quality that enable you to work better, faster and safer.

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General Handling	9-36
Cut Resistant	37-52
Chemical Resistant	53-67
Electrical Handling	68-71
Vibration Reducing	72-73
Hot Handling	74-79
Cold Handling	80-84

General Handling



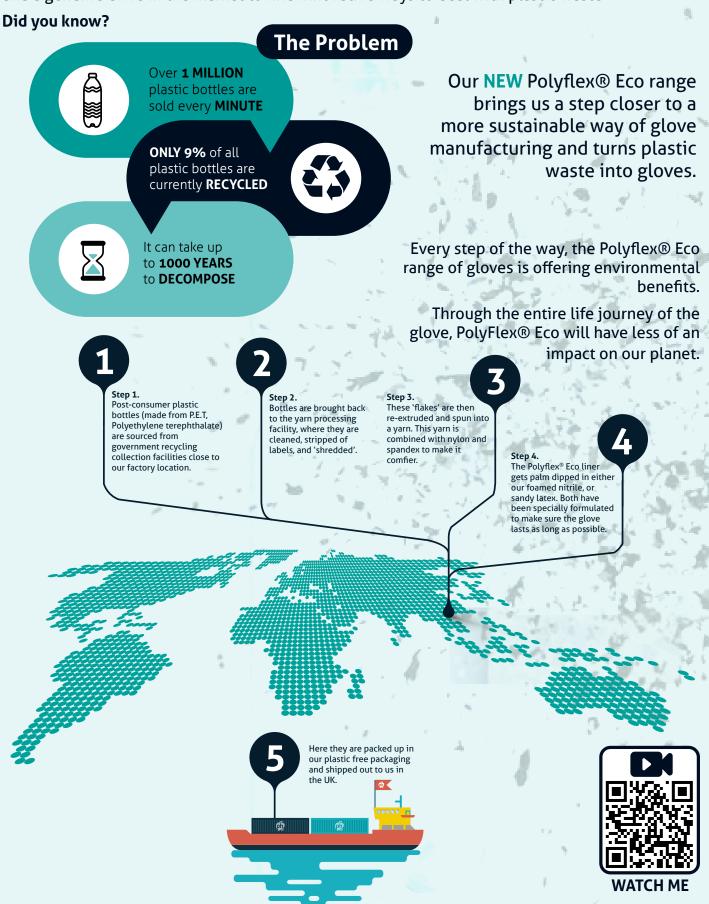
HSE reported that in 2020 19% of all workplace injuries were caused by 'handling, lifting or carrying'. A well-fitting, well-chosen glove can withstand abrasion and increase grip when handling objects.



Polyflex® Eco

An Environmentally Conscious Range Of Gloves

Due to the increased awareness of plastic pollution in recent years, there is a growing demand and a genuine drive in the market to find innovative ways to deal with plastic waste.



The Technology Behind The Glove





The 1st reusable glove in the market made from recycled plastic bottles.

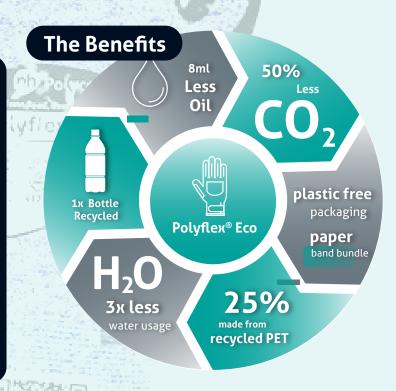
Plastic bottles start their second life cycle as a glove liner material. And the result is:

1x500ml plastic bottle = 1 x PolyFlex® Eco pair

The gloves are certified by the Global Recycled Standard, which validates recycled fibre content claims and composition.

Key Facts

- Gloves are currently made from virgin polyester which is derived from oil.
- By not using virgin polyester we are using 8ml of oil less per pair and the manufacturing process also requires 3 times less water usage.
- The process of refining oil for polyester production releases carbon dioxide, using recycled PET uses 14g CO₂ less per pair.
- Our plastic free packaging will ensure the residual packaging made of paper and card can easily be recycled for a new life cycle.





Polyflex® Eco

A greener and more sustainable way to protect your hands that will not compromise on quality and performance.

Polyflex® Eco N

Seamless knitted liner made in part from recycled plastics, with a foamed nitrile coating











Features

materials like oil based polyester

Unmatched comfort:Polyflex® Eco N sets a new standard for comfort and dexterity in the industry

Durable: Achieves maximum score for abrasion as defined in EN388:20016 helping to reduce waste created by premature discarding from early wear and tear

Widest range of sizing: Polyflex® Eco N is available from size 5 Packing through to size 12 to ensure wearers of all sizes are protected, 10 pairs per paper band / 60 pairs per case from XXS to XXXL

Packaged plastic free: Polyflex® Eco N is packed without the use of plastic, reducing the overall weight of packaging

Knit Wrist: Elasticated Knit wrist ensures a secure fit and keeps hands free from dust and debris

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

Environmentally Conscious: Each pair of gloves contains 10gr of • Automotive • Construction & Utility • Engineering and recycled plastic bottles (PET), cutting down our reliance on virgin Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	PEN
Colour	Blue/Black
Sizes	5-12











Polyflex® Eco L

Seamless knitted liner made in part from recycled plastics, with a sandy latex coating











Features

Environmentally Conscious: Each pair of gloves contains 10gr of • Automotive • Construction & Utility • Engineering and materials like oil based polyester

Unmatched comfort: Polyflex® Eco L sets a new standard for comfort and dexterity in the industry

Grip: The sandy latex coating has been specifically developed to resist abrasion, whilst maintaining superior grip and dexterity

Widest range of sizing: Polyflex® Eco L is available from size 5 through to size 12 to ensure wearers of all sizes are protected, from XXS to XXXL

Packaged plastic free: Polyflex Eco L is packed without the use of plastic, reducing the overall weight of packaging

Knit Wrist: Elasticated Knit wrist ensures a secure fit and keeps hands free from dust and debris

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

recycled plastic bottles (PET), cutting down our reliance on virgin Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	PEL
Colour	Green/Blue
Sizes	5-12

Packing

10 pairs per paper band / 60 pairs per case

















The SilverClear® Glove range feature an antimicrobial treatment that provides an added protection against harmful viruses, bacteria and fungi.

The Technology

SilverClear® is a highly efficient antimicrobial, bactericidal and anti-odour solution for the treatment of textiles.

Based on the revolutionary "Silver Technology", SilverClear® is economical, ecological, easy to apply and will not affect the feel of the material in any way.

Safe and non-toxic, SilverClear was originally developed for use in advanced wound care and can add value to your products by delivering the fastest acting and most durable antibacterial performance on the market.

How it works

Formulated from silver, a historically proven and powerful antibacterial agent, SilverClear® creates a potent and invisible coating which inhibits and kills bacteria.

The power of silver ions

One of the most innovative aspects of SilverClear® is its bactericidal action. Most antimicrobial products are bacteriostatic, which means they only inhibit the growth of bacteria and don't necessarily destroy them. Not only does SilverClear® completely neutralize the proliferation of bacteria, but it also destroys the bacteria practically on contact.



WATCH ME

Textiles treated with SilverClear® stay fresh and free from odour for the lifetime of the article

Polyflex® Ultra

Seamless knitted nylon liner with foamed palm coating made from a blend of polyurethane and nitrile









Features

Grip: The foamed coating utilises a blend of polyurethane and • nitrile increasing resistance to oils and maximising grip, especially in wet and oily conditions

Durable: Combines the resilient and hard-wearing properties of polyurethane with the strength of nitrile to deliver excellent abrasion protection, durability and a long life expectancy

Comfort: The soft seamless knitted nylon liner and highly flexible coating ensures ultimate comfort and allows for long periods of wear without any signs of hand fatigue

Knit Wrist: Elasticated knit wrist ensures a secure fit and keeps hands free from dust and debris

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	911
Colour	Red/Black
Sizes	6-12

Packing

10 pairs per paper band / 60 pairs per case











Polyflex® Grip

Seamless nylon glove with foamed nitrile dotted palm coating





Features

Grip: The foamed nitrile coating channels oils and liquids away from the surface, ensuring superb wet grip

Nitrile Dots: Nitrile dots on the palm coating provides extra wet and dry grip

Durable: Coating offers outstanding abrasion resistance for longevity and durability

Comfort: The seamless knitted nylon liner offers excellent breathability, comfort and a close fit

Knit Wrist: Elasticated knit wrist provides a secure fit and keeps hands free from dirt and debris

Code	800GR
Colour	Grey/Black
Sizes	7-11









Sectors

 Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per polybag / 120 pairs per case

Polyflex® Plus

Seamless nylon glove with foamed nitrile palm coating





Features

Grip: The foamed nitrile coating channels oils and liquids away from the surface, ensuring superb wet grip

Durable: Coating offers outstanding abrasion resistance for longevity and durability

Comfort: The seamless nylon liner offers excellent breathability, comfort and a close fit

Header Card: Also available on a header card for easy display and allowing for lower order quantities

Code	800
Colour	Grey/Black
Sizes	7-11









Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per polybag / 120 pairs per case

Grip It® Oil

Seamless knitted nylon liner with dual nitrile coating









Features

Handling: Providing ultimate abrasion protection and gripping • Construction & Utility • Engineering and Manufacturing ability. Utilising two layers of nitrile; fully coating the hand and • Oil and Gas • Warehousing, Transport and Logistics the second coating the palm

Durable: Delivers excellent abrasion protection, durability and a long life expectancy

Comfort: The contoured design together with the soft seamless knitted nylon liner and resilient nitrile coating ensures ultimate comfort

Knit Wrist: Elasticated knitted wrist ensures a secure fit and keeps hands free from dust and debris

Dual Coated: First 'flat' nitrile coating effectively prevents water penetration, whilst the second 'foam' nitrile coating offers long lasting grip in wet and oily settings.

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

- · Waste Management and Local authority

Code	GIO
Colour	Red/Black
Sizes	7-12

Packing

10 pairs per paper band / 60 pairs per case

















product focus"

The Technology

Established in Switzerland in 1935, Sanitized AG is a leading antimicrobial brand solution. It has been offering antimicrobial additives to enhance the functionality of products for over 80 years.

against harmful bacteria and fungi.

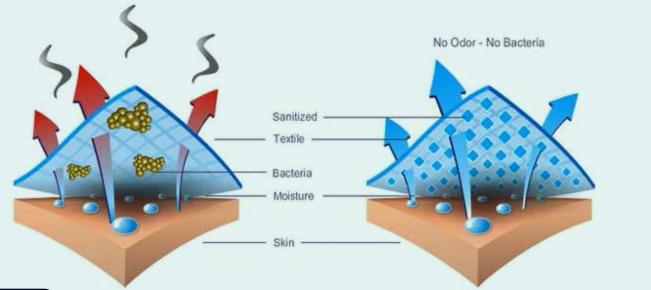
Polyco Heallthline has teamed with up with our suppliers to develop a range of gloves treated with Sanitized AG antimicrobial additive. The additive inhibits microbial activity improving the hygiene of the products.

By using Sanitized® treated gloves, you can help maintaining the safety and hygiene of the gloves by eliminating or reducing the presence and growth of microbes.

Sanitized® antimicrobial protection is fast becoming an essential added value for your industrial and commercial applications.



The Sanitized® hygiene treatment protects the gloves from microbial growth, odours and provides long lasting material protection.





WATCH ME

ADDED BENEFITS:

• Viruses need a living host; by inhibiting the amount of bacteria on the glove surface, the chance of reproduction of viruses on a glove surface is significantly reduced.

Imola®

Drivers style glove with a full micro-foam nitrile coating and a soft fleecy liner









Features

Style & Coating: This unique glove with 360 micro-foam coating • Construction & Utility • Warehousing, Transport and Logistics has the look and style of a conventional leather drivers glove but . Waste Management and Local authority is considerably lighter in weight and more dexterous

Grip: As well as excellent dry grip, the micro-foam coating offers optimum wet grip by channelling liquids away from the glove surface

Comfort: The soft fleecy lining keeps the hands warm and comfortable at all times

Durability: Delivers excellent abrasion protection, durability and a long life expectancy

Fit: Adjustable Velcro wrist strap ensures a secure fit and helps to keep hands free from dust and debris

Sanitized™ glove featuring an antimicrobial treatment that provides added protection against harmful bacteria and fungi. The additive protects the gloves from microbial growth, odours and provides long lasting material protection.

Sectors:

Code	DR300
Colour	Gold
Sizes	7-11

Packing

1 pair per polybag 10 pairs per master polybag 50 pairs per case













Polyflex® Hydro KC

Hydrophobic treated seamless knitted nylon liner with a foamed nitrile three-quarter coating and touch sensitive fingertips





Water Repellent: The Hydrophobic solution which is applied through an intensive washing process, allows for a comprehensive and robust 3-Dimensional water resistant performance in wet and challenging conditions whilst maintaining maximum breathability

Grip: The lightweight nitrile knuckle coating is infused with air bubbles to provide an inherent cushioning effect and an enhanced grip in dry, damp and oily conditions

Touch Sensitive: Tactile touch sensitive fingertips enable the wearer to use touch screen machinery or touch screen devices with precision and without the need to remove the glove

Durable: Highly resistant to tear and abrasion, making for a durable and long-lasting glove

Comfort: Breathable lightweight liner constructed from nylon and elastane ensures ultimate comfort at all times

Code	РНҮКС
Colour	Blue/Black
Sizes	6-11









 Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Waste Management and Local authority

Packing

1 pair per paper band / 10 pairs per bundle band / 60 pairs per case

Polyflex® MAX PC

Seamless knitted nylon liner with a foamed nitrile palm coating





Features

Grip: The lightweight nitrile palm coating is infused with air bubbles to provide an inherent cushioning effect and an enhanced grip in dry, damp and oily conditions

Durable: Coating is highly resistant to tear and abrasion, making for a durable and long-lasting glove

Comfort: Breathable lightweight liner constructed from nylon and elastane ensures ultimate comfort at all times

Food Contact: Tested in accordance with European standard EN 1186 making it suitable for food contact

Code	921
Colour	Blue/Black
Sizes	6-11











Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Preparation

Packing

1 pair per paper band / 10 pairs per bundle band / 60 pairs per case



Matrix® F Grip (Palm Coated)

Seamless knitted liner with a foamed nitrile coating





Seamless breathable liner for comfort. Foamed nitrile coating channels liquids away from glove surface, ensuring excellent grip in wet conditions

Foamed nitrile coating channels liquids away from glove surface, ensuring excellent grip in wet conditions

Elasticated knit wrist provides a secure fit

Code	10-MAT
Colour	White/Grey
Sizes	6-11







Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

1 pair per paper band / 12 pairs per bundle band / 144 pairs per case

PLASTIC

Polyco

Matrix® Nitrile Grip

Seamless knitted glove with full nitrile coating



Features

Seamless breathable liner for extra comfort

Lightweight full nitrile coating offers excellent flexibility

Offers soft excellent dry grip

Elasticated knitted wrist provides a secure fit

Code	11-MAT
Colour	White/Red
Sizes	8-11







Sectors:

- Automotive Construction & Utility
- Engineering and Manufacturing
- Warehousing, Transport and Logistics
- Waste Management and Local authority

Packing

12 pairs per polybag / 120 pairs per case

Polyflex®

Seamless knitted nylon glove with polyurethane palm coating







Features

Comfort: Seamless for extra comfort whilst the open back style • allows excellent breathability

Low Linting: Reduces the risk of product contamination

Dexterity: The glove has been designed to be tight fitting to give maximum dexterity in the most delicate of applications

Knit Wrist: Elasticated knitted wrist ensures a secure fit and keeps hands free from dust and debris

Colours: Available in white or grey

Sectors:

Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Code	880G	880
Colour	Grey	White
Sizes	6-10	6-10

Packing

12 pairs per polybag / 120 pairs per case







Matrix® P Grip

Seamless knitted liner with polyurethane palm coating





Features

Offers good abrasion and tear resistance

Seamless knitted liner for extra comfort

Open back style allows the hands to breathe keeping them cool and comfortable

Close fitting design for maximum dexterity

Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Available in two colours: grey, black

Code	40-MAT	30-MAT
Colour	Black	Grey
Sizes	6-11	6-10







Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Packing

1 pair per paper band / 12 pairs per bundle band / 144 pairs per case



Matrix® Red PU

Seamless knitted glove with polyurethane palm coating





Features

Polyurethane palm coating offers good abrasion and tear resistance Seamless breathable liner for comfort

Tight close fitting design for maximum dexterity

Elasticated knitted wrist provides a secure fit

Code	MRP
Colour	Red/Black
Sizes	7-11



Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Packing

12 pairs per paper band / 144 pairs per case



Matrix® Fingerless

Seamless knitted liner with polyurethane palm coating





Features

Seamless liner for comfort

Close fitting with three open fingers for maximum dexterity and tactility

Flexible polyurethane palm coating

Longer dip coating on palm for additional protection

Elasticated knitted wrist provides a secure fit

Code	933
Colour	Red/Black
Sizes	8-11



Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Packing

12 pairs per paper band / 144 pairs per case



Matrix® GH100

Seamless knitted liner with polyurethane palm coating





Features

Polyurethane palm coating offers good abrasion and tear resistance Highly dextrous

Seamless breathable liner for comfort

Elasticated knitted wrist provides a secure fit

Code	GH100
Colour	Black/Grey
Sizes	6-11



Sectors:

- Automotive Construction & Utility
- Engineering and Manufacturing
- Warehousing, Transport and Logistics

Packing

1 pair polybag / 12 pairs per master polybag / 144 pairs per case

Grip It® Dry

Seamless knitted nylon glove with sponge latex palm coating





Features

Comfort: The soft seamless knitted yarn provides an excellent level of comfort, whilst the open back style allows the hand to breathe

Dexterity and Fit: The breathable, seamless liner combined with the soft sponge latex coating provides outstanding dexterity and a close fit

Dry Grip: The soft sponge latex coating offers excellent dry grip for safe and secure handling

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Code	889
Colour	Red/Black
Sizes	7-11



Sectors:

- Construction & Utility Engineering and Manufacturing
- Warehousing, Transport and Logistics

Packing

10 pairs per paper band / 60 pairs per case



Polyco°

Grip It® Wet

Seamless knitted liner with dual latex coating



Features

Style: Utilises two layers of latex coating on a nylon liner to provide a water resistant surface that extends right through to the wrist

Grip: Foamed latex palm coating engineered to increase resistance to liquids providing maximum grip in both wet and dry handling environments

Comfort: Ergonomic design offers a natural fit giving extra flexibility and comfort to the wearer

Fit: Tapered at the wrist to provide a secure fit

Sanitized™ glove featuring an antimicrobial treatment that provides added protection against harmful bacteria and fungi. The additive protects the gloves from microbial growth, odours and provides long lasting material protection.

Code	GIW
Colour	Black/Red
Sizes	7-11

Sectors:

- Construction & Utility Engineering and Manufacturing
- Janitorial Warehousing, Transport and Logistics Waste Management and Local authority

Packing

1 pair polybag / 10 pairs per master polybag / 100 pairs per case











Reflex®

Seamless knitted polycotton liner with crinkle latex palm coating





Features

Excellent Grip: Flexible latex palm coating provides excellent grip in both wet and dry conditions for safe and secure handling

Comfort: The seamless knitted polycotton liner provides exceptional comfort and reduces hand fatigue. The back of the glove is uncoated allowing the hand to breathe

Durable: Medium duty, offering excellent abrasion and tear resistance

Knit Wrist: Elasticated knitted wrist ensures a secure fit and keeps hands free of dirt and dust

Code	860
Colour	Yellow/Orange
Sizes	8-10









Sectors:

 Construction & Utility • Warehousing, Transport and Logistics

Packing

1 pair per polybag / 10 pairs per master polybag / 120 pairs per case

Blue Grip®

Cotton knitted liner with full crinkle latex coating





Features

Protection: Ideal for handling rough objects

Durable: Offers good abrasion and tear resistance

Grip: Full crinkle latex coating provides excellent grip in both wet and dry conditions

Comfort: Brushed cotton interlock liner provides exceptional comfort

for the wearer

Knit Wrist: Keeps hands free from dust and debris

Hygiene: Contains fungicidal and bacteriostatic agent

Code	840
Colour	Red/Blue
Sizes	8-10







Sectors:

• Construction & Utility • Waste Management and Local authority

Packing

12 pairs per polybag / 48 pairs per case

Matrix® B Grip

Cotton knitted liner with full crinkle latex coating





Features

Ideal for handling rough materials

Provides a good grip in wet and dry conditions

Brushed cotton interlock liner

Elasticated knitted wrist for a secure fit

Code	MBG
Colour	Red/Blue
Sizes	7.5-10.5







Sectors:

• Construction & Utility • Waste Management and Local authority

Packing

12 pairs per paper band / 72 pairs per case



Matrix® S Grip

Seamless polycotton shell with crinkle latex palm coating





Features

Flexible crinkle latex palm coating for good wet and dry grip

Seamless, breathable polycotton liner for comfort

Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Available in two colour combinations: Yellow/Orange and Yellow/Green

Code	50-MAT	60-MAT
Colour	Yellow/Orange	Yellow/Green
Sizes	8-10	8-10





Sectors:

• Construction & Utility • Warehousing, **Transport and Logistics**

Packing

1 pair per polybag / 12 pairs per master polybag / 144 pairs per case

Multi-Task™ E HV

Seamless knitted nylon liner with a nitrile palm coating and impact protection





Features

Highly Visible: Improves visual awareness even in subdued light

Reinforced: Padding on the key areas of the palm and nitrile reinforcement between the thumb and forefinger serves to provide further defence against injury

Grip: The highly flexible nitrile coating has a slightly roughened finish which improves handling performance, particularly in light oil applications

Fit: Elasticated Neoprene cuff with adjustable Velcro wrist strap provides a secure fit

Code	MTEHV
Colour	Yellow/Orange/Green
Sizes	7-11







- Construction & Utility Engineering and Manufacturing
- Oil and Gas
 Waste Management and Local authority

Packing

1 pair per polybag / 5 pairs per master polybag / 10 pairs per case

Multi-Task™ E

Seamless knitted nylon liner with a nitrile palm coating





Features

Reinforced Crotch: Nitrile reinforcement between the thumb and forefinger offers additional protection in an area that is highly susceptible to wear and tear

Grip: The highly flexible nitrile coating has a slightly roughened finish which improves handling performance, particularly in light oil applications

Code	MTE
Colour	Red/Black
Sizes	7-11







Sectors:

Construction & Utility • Engineering and Manufacturing

Packing

1 pair per paper band / 5 pairs per bundle band/ 10 pairs per case



Multi-Task® 3

Blend of synthetic leathers with PVC reinforced fingertips, inner palm and three open fingers





Features

Flexible: Close fitting design ensures maximum user dexterity and touch screen functionality

Comfortable: Combination of materials offers excellent in-use comfort

Stretch: Materials flex in conjunction with the hand's natural movement

Protection: Reinforced areas on palm and finger tips ensure added protection in key areas

Fit: Adjustable Velcro wrist strap for a secure fit

Code	MT3
Colour	Black/Grey
Sizes	7-11



Sectors:

- Construction & Utility Engineering and Manufacturing
- · Waste Management and Local authority

Packing

1 pair per paper band / 10 pairs per bundle band / 10 pairs per case



Multi-Task® 5

Blend of synthetic leathers with PVC reinforced fingertips and inner palm





Features

Flexible: Close fitting design ensures maximum user dexterity

Comfortable: Combination of materials offers excellent in-use comfort

Stretch: Materials flex in conjunction with the hand's natural movement

Protection: Reinforced areas on palm and finger tips ensure added protection in key areas

Fit: Adjustable Velcro wrist strap for a secure fit

Code	MT5
Colour	Black/Grey
Sizes	7-11



Sectors:

- Construction & Utility Engineering and Manufacturing
- Waste Management and Local authority

Packing

1 pair per paper band / 10 pairs per bundle band / 10 pairs per case



Daytona™ & Daytona Plus™

Drivers style high grade leather glove





Features

Good abrasion, tear and puncture resistance

Elasticated safety cuff holds glove in place and ensures a secure fit

Fleece lining for extra comfort and warmth

Soft high grade leather is comfortable and provides excellent grip

Natural Grain Leather (DR100), Pigmented grain for extra water resistance (DR200)

• Construction & Utility • Warehousing, Transport and Logistics

Code	DR100	DR200
Colour	Yellow	Yellow
Sizes	8-10	8-11







Packing

1 pair per polybag / 10 pairs per master polybag / 50 pairs

Premium Chrome Rigger™

Rigger glove made from selected leather





Features

Rubberised safety cuff with vein patch for extra protection to the wrist area

Machine press cut to give consistent quality and size

Achieves excellent EN388 score for tear resistance

Palm lined for comfort

Also available on a header card for easy display and allowing for lower order quantities

Sectors:

• Construction & Utility • Engineering and Manufacturing

Code	LR158R
Colour	Red/Grey
Sizes	One size







Packing

10 pairs per polybag / 60 pairs per case

Rigmaster Double Palm Rigger™

Rigger glove with double thickness leather on palm





Features

Double thickness leather on the palm offers increased durability and safety Palm lined for comfort

Excellent abrasion and puncture resistance

Rubberised safety cuff with vein patch for additional protection to the wrist area

• Construction & Utility • Engineering and Manufacturing

Code	LR143DP
Colour	Red/Grey
Sizes	One size







Packing

10 pairs per polybag / 60 pairs per case

Matrix® GH113

Cotton interlock liner with heavy duty full nitrile coating





eatures

Heavyweight nitrile coating for excellent abrasion resistance Cotton interlock support liner for comfort Provides good grip in both wet and dry conditions Knitted wrist for a secure fit

Code	GH113
Colour	White/Blue
Sizes	9-10



Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per polybag / 144 pairs per case

Nitron[®] Lite

Light duty nitrile coated glove with cotton interlock liner





Features

Versatile: Combines the comfort of natural cotton with the protection of nitrile

Flexibility: Lightweight nitrile three-quarter coating offers excellent flexibility and dexterity

Grip: Textured surface provides a slip-resistant grip

Code	931
Colour	White/Yellow
Sizes	7-10



Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per polybag / 48 pairs per case

Matrix® D Grip

Seamless knitted liner with PVC dot palm coating





Features

Seamless construction for extra comfort

PVC dots for excellent grip and handling ability

Close fitting for good dexterity

Elasticated knit wrist provides a secure fit and keeps hands free from dust and debris

Available in two colours: white and grey

Code	70-MAT	80-MAT
Colour	White/Blue	Grey
Sizes	7-10	6-10







• Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Packing

12 pairs per paper band / 144 pairs per case



Matrix® D Grip TS

Seamless knitted liner with PVC dot palm coating and touchscreen functionality





Features

Seamless construction for extra comfort

PVC dots for excellent grip and handling ability

Close fitting for good dexterity

Elasticated knit wrist provides a secure fit and keeps hands free from dust and debris

Touchscreen fingertip for easy use on touchscreens

Code	75-MAT
Colour	Blue
Sizes	6-10







Sectors:

• Construction & Utility • Janitorial

Packing

10 pair per polybag / 100 pairs per case

Dermatology Cotton™

Cotton glove





Features

Unbleached cotton glove with a knit wrist for superior comfort and fit
Seamless design reduces the risk of skin irritation to the wearer
Colour coded stitching on the cuff ensures easy size recognition
Can be used as an underglove

Code	DERA
Colour	Natural
Sizes	S-L



Sectors:

- Automotive Engineering and Manufacturing
- Medical, Vet, Dental, Pharmaceutical
- Warehousing, Transport and Logistics

Packing

10 pairs per polybag / 200 pairs per case

Red PVC Knit Wrist P10R™

Cotton interlock liner with full PVC coating





Features

Achieves excellent EN388 score for abrasion resistance
Cotton interlock knitted liner for comfort
Smooth PVC coating is durable and provides excellent dry grip
Cotton knit wrist keeps hands free from dust and debris

Code	P10R
Colour	White/Red
Sizes	One size



Sectors:

• Construction & Utility • Janitorial

Packing

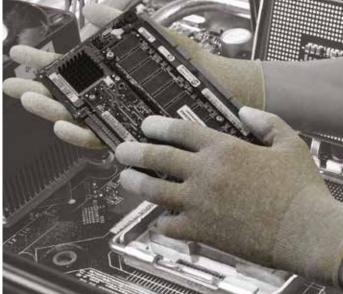
1 pair per polybag / 12 pairs per master polybag / 120 pairs per case

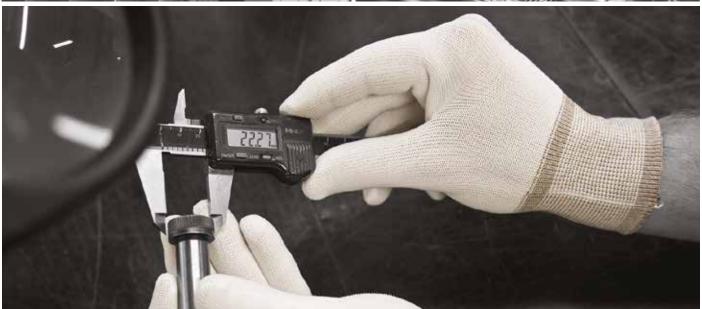
Pure Dex™ Nylon

Seamless knitted nylon inspection glove









Dexterity: The Pure Dex range has been designed to be close • Automotive fitting giving maximum dexterity in the most tactile and sensitive applications

Low Linting: Reduces the risk of product contamination, class 1000 clean room compatible

Single Pair Packed: Gloves remain clean and uncontaminated prior to use

Knit Wrist: Elasticated knitted wrist keeps hands free from dust and debris

Palm Coated: Long Cuff: CR206 / Fingertip Coated: CR201 / Uncoated: CR200

Sectors:

Code	CR206	CR201	CR200
Colour	White	White	White
Sizes	10	7-10	7-10
Style	Long Cuff	Fingertip	Uncoated











Packing

1 pair per polybag / 10 pairs per master polybag / 100 pairs per case

Knitted Stockinette®

Polycotton die cut glove









Features

Soft polycotton material offers comfort and protection

Die cut to ensure consistency of size

Knitted wrist for a secure fit

Available in mediumweight (CK21) and heavyweight (CK41) versions

Sectors:

- Construction & Utility Engineering and Manufacturing
- Warehousing, Transport and Logistics

Code	CK21KW	CK41
Colour	White	White
Sizes	(8)Ladies/Mens(10)	(8)Ladies/Mens(10)
Style	Mediumweight	Heavyweight



Packing

20 pairs per polybag / 600 pairs per case





We've embarked in the largest packaging review in the history of our reusable gloves.

Our Environmental Sustainability Governance pledge is to reduce 40 tonnes of "single use plastic packaging" from our product offering.

We have now started to introduce "paper band" packaging for both primary and secondary packaging.

Packed like a bundle of socks with a printed paper band, our new packaging solution for reusable gloves will provide all the regulatory information required for PPE whilst helping to reduce excess plastic packaging in the handprotection industry.









Our target is to reduce 11.2 tonnes of plastics by end of 2022 – Laid out flat that would represent **3 Football pitches!**

You could save



for every case you buy!



Have you joined the pledge yet?

Help us reduce excess plastic packaging in the PPE Hand Protection Industry!





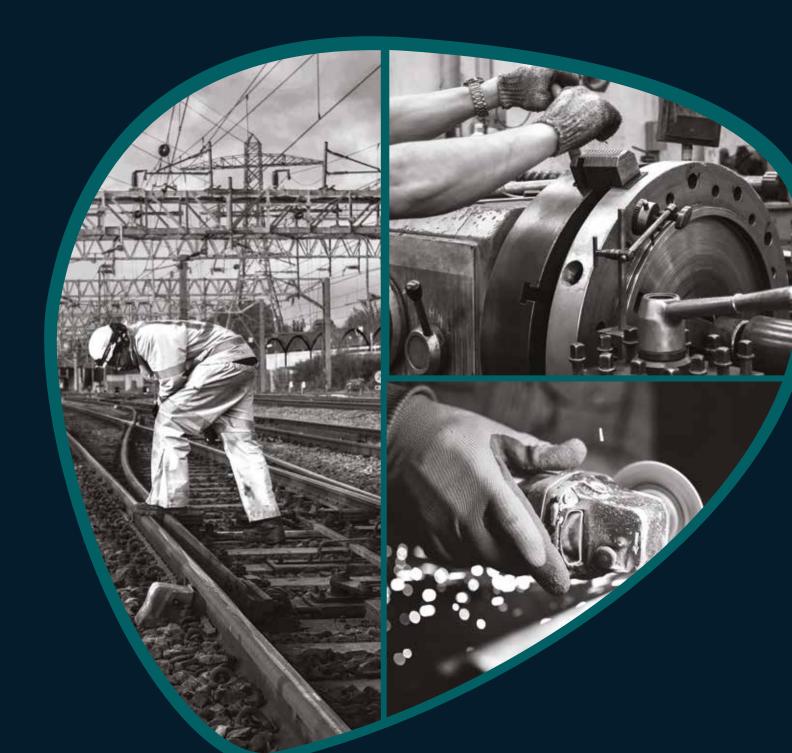
Look out for our Plastic Free Stamp*

*Paper Bands to be rolled out over the coming months across our reusable product range

Cut Resistant



In the plastics processing industry, between 25 – 50% of all lost time accidents are caused by hand knife injuries.



Capilex® D

Enhanced with Kyorene® The Graphene Fibre





GRAPHENE is a nano-sized carbon material, dubbed 'the most important and ground-breaking material on earth'. Due to its high density, GRAPHENE is the strongest material ever measured in the world and possesses inherent properties previously thought unimaginable. It has outstanding thermal conductivity and great breaking tenacity.

Polyco[®]

Capilex® D

Durable, dexterous, great cut resistance all combined with a foamed Nitrile coating for enhanced grip



Features

Comfort: Ultra-lightweight liner engineered without the addition of brittle glass fibre or steel, ensures the safety and superior comfort of the wearer during prolonged use

Long lasting: The reinforced thumb crotch makes sure the glove stands up to repeated abrasion and damage in a high stress area. The foamed Nitrile coating ensures exceptional wet and dry grip

Real World Protection: Proven high cut resistance, tested to EN388:2016 ISO Cut Level D. Heat resistant up to Contact Heat Level 1 (100° C), EN:407:2004

Precision: The new Capilex D combines tactility and protection like no other glove on the market, meaning users no longer need to compromise between high cut resistance and comfort. Designed to be close fitting and available in a wide range of sizes the Capilex D is ideal for high precision handling where cut and heat are a risk

Graphene Enhanced: Capilex D is enhanced with Kyorene® Graphene to provide a multitude of inherent benefits. These include Anti-Bacterial, Thermal Regulating, Odour, Neutralising & UV Protecting properties designed to keep your safer and more comfortable than ever

Code	CPD
Colour	Grey/Black
Sizes	6-12

Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Waste Management and Local authority

Packing

12 pairs per paper band / 48 pairs per case







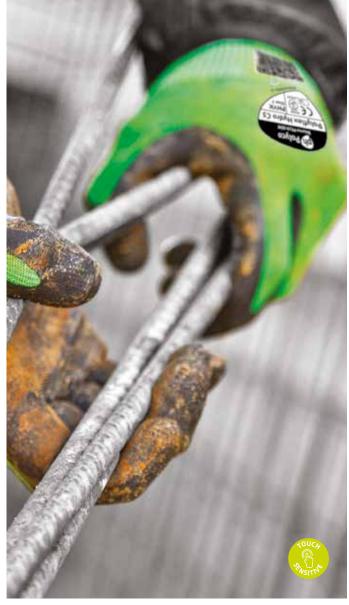


Polyflex® Hydro C5

Hydrophobic treated seamless knitted cut resistant liner with a foamed nitrile palm coating and touch sensitive fingertips







Features

Water Repellent: The Hydrophobic solution allows for a robust • Automotive • Construction & Utility 3-Dimensional water resistant performance whilst maintaining • Engineering and Manufacturing • Oil and Gas maximum breathability

Protection: Lightweight liner achieves excellent levels of cut, abrasion and tear resistance providing superb mechanical protection

Grip: The nitrile palm coating is infused with air bubbles to provide an inherent cushioning effect and an enhanced grip in dry, damp and oily conditions

Touch Sensitive: Tactile touch sensitive fingertips enable the wearer to use touch screen machinery or touch screen devices with precision and without the need to remove the glove

Durable: Highly resistant to tear and abrasion, making for a durable and long-lasting glove

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

- · Waste Management and Local authority

Code	РНҮК
Colour	Green/Black
Sizes	6-11

Packing

1 pair per paper band / 10 pairs per bundle band / 60 pairs per case











Grip It® Oil C5

High visibility seamless cut resistant liner with a dual nitrile coating









Features

Protection: Made from a technically engineered yarn, the liner • Automotive • Construction & Utility • Engineering and attains excellent EN388 scores in all categories

Handling: Providing ultimate abrasion protection and gripping ability. Utilising two layers of nitrile; the first layer fully coated and the second palm coated

Durable: Delivers excellent protection, durability and a long life expectancy

Comfort: The contoured design together with the soft seamless knitted liner and resilient nitrile coating ensures ultimate comfort with minimal hand fatigue in prolonged use

High Visibility: High visibility colour scheme increases visual bundle band / 60 pairs per case awareness

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dirt and debris

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

Manufacturing • Waste Management and Local authority

Code	GIOK
Colour	Green/Black
Sizes	7-12

Packing

1 pair per paper band / 10 pairs per













Dyflex® Plus N

Lightweight high cut resistant glove with foamed nitrile coating and thumb crotch reinforcement







Features

Performance: The remarkably lightweight liner provides excellent • Automotive • Construction & Utility • Engineering and levels of cut, abrasion and tear resistance providing superb Manufacturing • Warehousing, Transport and Logistics mechanical protection

Reinforced Crotch: Flat nitrile reinforcement between the thumb and forefinger offers additional protection in an area that is highly susceptible to wear and tear

Grip: Foamed nitrile palm coating channels oils and liquids away from the surface of the glove to optimise grip and allow safe handling at all times

Comfort: The seamless breathable liner and highly flexible palm coating ensure a high level of comfort even in prolonged use

Dexterity: The glove has been designed to be close fitting to provide greater dexterity

Durable: Maximum abrasion resistance and reinforced thumb crotch increase durability and ensure longevity

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

 $Sanitized^{\text{TM}} \ glove \ featuring \ an \ antimicrobial \ treatment \ that$ provides added protection against harmful bacteria and fungi. The additive protects the gloves from microbial growth, odours and provides long lasting material protection

Sectors:

Code	DPN
Colour	Grey/Blue
Sizes	7-11

Packing

1 pair per paper band / 10 pairs per bundle band / 40 pairs per case













Multi-Task® E C5

Seamless knitted nylon cut resistant liner with a nitrile palm coating





Features

Cut Resistant: Nylon liner offers optimal cut protection and achieves excellent EN388 scores in all categories

Grip: The highly flexible nitrile coating has a slightly roughened finish which improves handling performance, particularly in light oil applications

Fit: Elasticated Neoprene cuff with adjustable Velcro wrist strap provides a secure fit

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Code	MTEC5
Colour	Green/Black
Sizes	6-11







Sectors:

- Construction & Utility Engineering and Manufacturing
- Oil and Gas
 Waste Management and Local authority

Packing

1 pair per paper band / 10 pairs per case



Matrix® GH370

Lightweight seamless knitted liner with a nitrile palm coating





Features

Protection: Lightweight liner provides excellent cut, abrasion and tear resistance

Grip: Nitrile coating offers good grip, especially on oily surfaces

Dexterity: Designed to be close fitting for maximum dexterity

Knit Wrist: Elasticated for a secure fit

Code	GH370
Colour	Black/Grey
Sizes	7-11







Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

10 pair per paper band / 120 pairs per case



Grip It® Oil C3

Seamless knitted cut resistant liner with dual nitrile coating





Features

Protection: Made from a technically engineered yarn, the liner attains excellent EN388 scores in all categories

Handling: Providing ultimate abrasion protection and gripping ability. Utilising two layers of nitrile; the first layer fully coated and the second palm coated

Durable: Delivers excellent protection, durability and a long life expectancy

Comfort: The soft seamless knitted liner has a resilient nitrile coating ensuring ultimate comfort with minimal hand fatigue in prolonged use

Knit Wrist: Elasticated wrist for secure fit and protection from debris

Dual Coated: First 'flat' nitrile coating effectively prevents water penetration, whilst the second 'foam' nitrile coating offers long lasting grip in wet and oily settings.

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

- Construction & Utility Engineering and Manufacturing
- Oil and Gas Waste Management and Local authority

Code GIOK3 Colour Orange/Black Sizes 7-11

Packing

10 pairs per paper band / 60 pairs per case











Polyco

Polyflex® Hydro C3

Hydrophobic treated seamless knitted cut resistant liner with a foamed nitrile palm coating



Features

Water Repellent: The Hydrophobic solution, which is applied through an intensive washing process, allows for a comprehensive and robust 3-Dimensional water resistant performance in wet and challenging conditions while maintaining maximum breathability

Protection: Ultra-lightweight cut resistant liner offers a high level of mechanical protection, flexibility and comfort

Grip: The foamed nitrile palm coating has been infused with air bubbles to provide an inherent cushioning effect and an enhanced grip in dry, damp and oily conditions

Durable: Highly resistant to tear and abrasion

Code	PHYC3
Colour	Orange/Black
Sizes	6-11



 Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Waste Management and Local authority

Packing

10 pair per paper band / 60 pairs per case

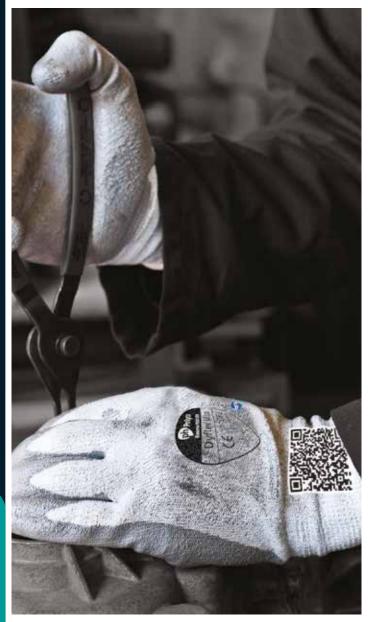




Dyflex® Ultra

Seamless knitted glove with Dyneema® Diamond Technology and polyurethane palm coating







Cut Resistant: The liner, made with Dyneema® Diamond • the use of abrasive materials

Grip: Polyurethane palm coating provides outstanding abrasion resistance and an excellent grip

Comfort: The seamless construction of the soft yarn provides an exceptional level of comfort, whilst the open back style allows for excellent breathability

Dexterity: Designed to be close fitting to give maximum dexterity for the most tactile of operations

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Sanitized™ glove featuring an antimicrobial treatment that provides added protection against harmful bacteria and fungi. The additive protects the gloves from microbial growth, odours and provides long lasting material protection.

Sectors:

Automotive • Construction & Utility • Engineering and Technology, provides the maximum level of cut resistance without Manufacturing • Oil and Gas • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	DFU
Colour	Grey
Sizes	6-11

Packing

1 pair per polybag / 12 pairs per master polybag / 48 pairs per case









Matrix® Green PU

Seamless knitted high cut resistant glove with a polyurethane palm coating





Features

High cut resistant liner, with engineered yarn, provides excellent EN388 scores for abrasion, cut, tear and puncture

Soft seamless knitted liner provides superior comfort for this level of protection

Designed to be close fitting to give maximum dexterity

Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Code	MGP
Colour	Green/Black
Sizes	7-11



Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per paper band / 48 pairs per case



Matrix® GH315

Seamless knitted high cut resistant glove with a polyurethane palm coating





Features

Offers excellent abrasion, cut and tear resistance

Polyurethane palm coating provides a good grip for safer handling in wet and dry conditions

Close fitting for maximum dexterity

Elasticated knitted wrist for a secure fit

Code	GH315
Colour	Grey/Black
Sizes	6-11



Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Warehousing, Transport and Logistics • Waste Management and Local authority

Packing

12 pairs per paper band / 144 pairs per case



Capilex® FC

A lightweight, cut resistant seamless glove with a sandy nitrile full coating





Capilex FC optimizes the convergence of protection and performance. It features an 18G ultralight weight liner with yarns that provides TDM Level B performance.



The liner also features for breathability and ergonomic movement. The fully dipped Topflex Sandy Nitrile coating and the technology formulation provide enhanced abrasion resistance with 15000 cycles (8000 required for level 4) and excellent grip.



To provide all 4 advanced performance technologies, including excellent abrasion and cut performance, in a comfortable, flexible ultralight weight style, is a game changer for applications where workers have traditionally guarded against cut risks with heavier styles that limit their dexterity and breathability.

"Exceptional grip performance and fully coated protection in a comfortable ultralight weight cut resistant glove"

Capilex® FC

Utmost grip and dexterity in our most comfortable fully coated sandy nitrile to date





Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Waste Management and Local authority

Packing

10 pairs per paper band / 60 pairs per case

Features

Full Sandy Nitrile Coating: Developed specifically to deal with dusty conditions, the fully coated sandy nitrile coating ensures hands are kept clean and safe in the most challenging environments

Comfort: Yarn make-up has been optimised to make the glove as flexible as possible. This combined with a coating developed over a long R&D process, ensures the hand fatigue usually associated with fully coated gloves is minimised

ISO Cut B: Offers cut resistance to a variety of hazards whilst remaining soft and comfortable

Reduced Plastic Packaging: Capilex FC is packaged with reduced plastic to ensure we are protecting more than just hands.

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Code	CFC
Colour	Black/Grey
Sizes	6-12









Dyflex® Air

Ultra-lightweight seamless knitted liner with Dyneema® Diamond Technology and polyurethane palm coating









Features

Cut Resistant: Fine Dyneema® yarn offers superior cut resistance for a lightweight glove

Handling: Close fitting and dextrous which allows for precision handling

Design: Combines tactility and protection meaning you no longer have to compromise on user comfort, safety or productivity

Sectors:

Comfort: 18 gauge seamless knitted liner is ultra-lightweight, • Automotive • Construction & Utility • Engineering and breathable and highly flexible, ensuring ultimate comfort at all Manufacturing • Oil and Gas • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	DFA
Colour	Teal/Black
Sizes	6-11

Packing

10 pairs per polybag / 60 pairs per case







Dyflex®

Seamless knitted glove with Dyneema® technology and polyurethane coating





Features

Strength: This lightweight glove with Dyneema® provides excellent resistance to cut, abrasion and tear

Comfort: The seamless construction provides an exceptional level of comfort, whilst the open back style allows excellent breathability

Dexterity: The glove has been designed to be close fitting to give maximum dexterity for the most tactile of operations

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Colours: Available in white and grey

Sectors:

- Automotive Construction & Utility Engineering and Manufacturing Oil and Gas
- Warehousing, Transport and Logistics Waste Management and Local authority

Code	882	882G
Colour	White	Grey
Sizes	6-10	6-10
		Dyneema® is a DSM Assets BV registered trademark

PPECATII

12 pairs per polybag / 48 pairs per case

Matrix® Air C3

Ultra-lightweight cut resistant liner with a polyurethane palm coating





Features

Comfort: 18-gauge seamless knitted liner is ultra-lightweight, breathable and highly flexible, ensuring ultimate comfort at all times

Cut Resistant: Fine cut resistant yarn offers excellent cut resistance in a lightweight glove

Durable: Thin polyurethane coating in combination with the cut resistant liner delivers abrasion performance making the glove highly durable

Design: Combines tactility and protection meaning you no longer have to compromise on user comfort, safety or productivity

Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Waste Management and Local authority

Code	988
Colour	Grey/Black
Sizes	6-11

CE UK





Packing

10 pairs per polybag / 100 pairs per case

Matrix® Orange PU

Seamless cut resistant liner with polyurethane palm coating





Features

Provides excellent protection from abrasion and tear hazards

Soft seamless knitted liner with open back style for comfort and breathability

Designed to be close fitting to give maximum dexterity

Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Sectors:

- Automotive Construction & Utility Engineering and Manufacturing Oil and Gas
- Warehousing, Transport and Logistics Waste Management and Local authority

Code	МОР
Colour	Orange/Black
Sizes	7-11

CE SA



Packing

12 pairs per polybag / 48 pairs per case

Reflex® K Plus

Seamless knitted Kevlar® liner with a crinkle palm latex coating





Cut Resistant: Kevlar® provides increased protection against cuts, slashes and abrasion

Durable: Heavy duty performance enhanced by the durable latex palm coating

Grip: Excellent grip in both wet and dry conditions for safe and secure handling

Comfort: Seamless knitted liner is extremely comfortable and is uncoated on the back of the hand allowing the hand to breathe

Flexible: Latex coating is very flexible minimising hand fatigue in prolonged use

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Code	870
Colour	Yellow/Blue
Sizes	8-10

Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas







Packing

10 pairs per polybag / 120 pairs per case

Kevlar® is a DuPont™ registered trademark

Matrix® GH378

Lightweight seamless knitted liner with a crinkle latex palm coating





Features

Protection: Lightweight liner provides excellent cut and tear resistance

Grip: Crinkle latex palm coating provides good grip in both wet and dry conditions for safe and secure handling

Dexterity: Close fitting for maximum dexterity

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Code	GH378
Colour	Grey/Black
Sizes	7-10





Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas

Packing

12 pairs per paper band / 120 pairs per case



Granite 5® Beta

Grain leather glove with reinforced Kevlar® seamless knitted liner





Features

Quality: Superior quality grain leather glove with elasticated wrist, reinforced thumb crotch, protective vein patch and additional leather protection to back of cuff

Cut Resistant: Seamless liner provides high levels of cut resistance

Comfort: The yarn is made with a soft finish to provide exceptional comfort to the wearer

Strength: Double-stitched Kevlar® thread is used throughout for maximum strength

Code	891
Colour	Green
Sizes	6-13









Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas

Packing

1 pair per polybag / 10 pairs per case

Kevlar® is a DuPont™ registered trademark

Granite 5® Delta

Split leather glove with high cut resistant Kevlar® seamless knitted liner





Features

Cut Resistant: The seamless liner provides high levels of cut resistance Protection: With protective vein patch and reinforced thumb and palm

Comfort: The yarn is made with a soft finish to provide exceptional comfort to the wearer

Strength: Double-stitched Kevlar® thread is used throughout for maximum strength

Code	893
Colour	Grey
Sizes	8-11









Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas

Packing

1 pair per polybag / 20 pairs per case

Kevlar® is a DuPont™ registered trademark

BladeShades®

Seamless knitted high cut resistant glove with Dyneema® technology







Features

Hygiene Control: Available in two colours for colour co-ordination • Performance: High cut resistant yarn with Dyneema® technology Cut Resistant: Innovative fibre achieves high EN388 cut resistance Low Linting: To prevent food contamination

Ambidextrous: Can be worn on either hand, extending the life of the glove

Washable: Can be laundered up to 95°C

Food Contact: Tested in accordance with European standard 1 glove per bag / 12 gloves per case EN1186 making it suitable for food contact

Sectors:

Automotive • Construction & Utility • Engineering and Manufacturing • Oil and Gas • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	BSB	BSK
Colour	Blue	Black
Sizes	6-11	6-11

Packing







Bladerunner Sleeve

19", comfortable, safe, high cut resistant sleeve





Features

Comfort: The Bladerunner Sleeve 8019 is designed for comfort and safety. The unconstrained fit design ensures a superior range of movement

High Risk Protection: The sleeve provides excellent protection against multiple hazards, cut resistant to EN388: 2016 ISO Cut Level C, and resists heat to EN407:2004 Contact Heat Level 1

Workplace Ready: This high visibility sleeve with unconstrained fit is kept in place by a secure clip ensuring real world 'don and forget' capability

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Code	8019
Colour	High Vis Green
Sizes	19"









Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Prep Oil and Gas • Waste Management and Local authority

Packing

6 sleeve per polybag / 24 sleeves per case

Touchstone Sleeve™

100% Kevlar® Knitted Sleeve



Features

Cut Resistant: Kevlar® provides increased protection against cuts, slashes and abrasion

Comfort: Soft Kevlar® fibres and seamless construction will not irritate arms, even during long periods of wear

Heat Resistant: Kevlar® aramid fibre offers increased resistance to heat

Double Ply Kevlar®: Offers increased protection to the arm from cuts and abrasion (not applicable to loose fit sleeve)

Thumb Slot: Ensures that the sleeve will not slip exposing the wrist or arm (not applicable to 12" sleeve or loose fit sleeve)

Washable: May be washed by machine or dry cleaned

Code	7550	7551	7553	7552
Colour	Yellow	Yellow	Yellow	Yellow
Sizes	14"	18"	20"	22"

Sectors:

 Automotive • Construction & Utility • Engineering and Manufacturing • Warehousing, Transport and Logistics

Packing

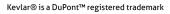
24 sleeves per polybag / 96 sleeves per case











Polyco

Chemical Resistant



The chemical manufacturing industry adds £9 billion in gross value added annually to the UK, and are essential in production of medicines, food & drink, telecommunications, energy-saving, I.T, clothing and much more (Chemical Industries Association). The Janitorial market segment has helped keep us safe and clean during the COVID-19 pandemic.





Ketochem® (33cm)

Lightweight ketone resistant glove





Features

Design: Unique formulation provides exceptional protection against a wide range of aggressive solvents

Protection: Excellent resistance to ketones, including MEK and acetone as well as aromatics such as toluene

Economical: Performance equivalent to high performance butyl and fluoroelastomer products at a more cost effective level

Comfort: Smooth non-textured material and anatomical shape ensures comfort and flexibility, and reduces hand fatigue

Sensitivity: The lightweight unsupported glove construction feels like a second skin and results in greater tactile sensitivity

Code	КЕТО
Colour	Blue
Sizes	9-11











Sectors:

Engineering and Manufacturing

Packing

1 pair per zip lock bag / 10 pairs per case

Long Nite™ (63cm)







Features

Protection: Offers protection against oil, grease and various detergents

Performance: Achieves an excellent score for abrasion resistance as defined by European Standard EN388

Extra Long: Sleeve provides extra splash protection to the arms

Grip: Granular non-slip surface on the hand for improved grip levels

Comfort: Cotton liner and anatomical shape ensures comfort and flexibility and reduces hand fatigue

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Code	342	
Colour	Blue	
Sizes	7-11	

PPECATIII











Sectors:

- Food Manufacturing and Prep Janitorial
- Waste Management and Local authority

Packing

1 pair per polybag / 36 pairs per case

Shield®

Nitri-Tech III® (Flock Lined) (33cm)

Nitrile synthetic rubber glove





Features

Performance: Offers very good abrasion and puncture resistance and protection against a wide range of chemicals including strong detergents, oils and certain solvents

Durable: Achieves an excellent abrasion score as per EN388 standard

Comfort: Anatomically shaped ensuring comfort and reducing hand fatigue

Good Grip: Non-slip diamond pattern on the palm of glove enhances grip

Flock Lined: Soft cotton flock lining eases wear and removal, and absorbs perspiration keeping hands cool and comfortable

Anti-Static Properties: Meets EN1149

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Sectors:

• Automotive • Food Manufacturing and Prep • Janitorial

Code	92	94
Colour	Green	Blue
Sizes	7-10	7-10















Packing

12 pairs per polybag / 48 pairs per case

Nitri-Tech III[®] Lite (30cm)

Unlined Beaded Blue Nitrile Synthetic Gloves





Features

Performance: Offers very good abrasion and puncture resistance and protection against a wide range of chemicals including strong detergents, oils and certain solvents

Comfort: Anatomically shaped ensuring comfort and reducing hand fatigue

Good Grip: Non-slip fish scale pattern on the palm of glove enhances grip

Unlined: Flock and lint free

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Length: 30cm gauntlet for protection to the forearm

Automotive • Food Manufacturing and Preparation • Janitorial

Code	91
Colour	Blue
Sizes	S (6-6.5), M (7-7.5), L (8-8.5), XL (9-9.5)

















12 pairs per polybag / 144 pairs per case

GI/F11 (30cm)

Green nitrile industrial glove

















Packing 12 pairs per polybag / 144 pairs per case

Features

Cotton flock lining absorbs perspiration and keeps hands dry, cool, and comfortable Textured palm and fingers enhance grip

Anatomically shaped ensuring comfort and reducing hand fatigue

Achieves an excellent abrasion score as defined by European Standard EN388

Offers protection against a wide range of chemicals including strong detergents, oils and certain solvents

Thickness: 0.38mm / 15 Mil

Length: 30cm gauntlet for protection to the forearm

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

• Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Preparation • Janitorial • Oil and Gas • Waste Management and Local authority

Code	GI/F11
Colour	Green
Sizes	7-10



N-Dura 45™ (45cm)

Nitrile synthetic rubber glove





Features

Performance: Provides protection from many aliphatic solvents, oils, fats and greases

Durable: Achieves an excellent score for abrasion resistance as defined by European Standard EN388

Good Grip: Slip-resistant pattern on the palm enhances grip

Unlined: For greater sensitivity and dexterity

Extra Long: 45cm in length for added protection to the forearm

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Code	ND45
Colour	Green
Sizes	8-10











Sectors:

· Automotive • Food Manufacturing and Preparation • Janitorial

Packing

10 pairs per polybag / 40 pairs per case

Grip It® Oil Gauntlet C1







Features

Handling: A flexible and robust glove that utilises two layers of nitrile coating to provide ultimate grip, abrasion protection and durability

Grip: The palm coating is infused with microfoam bubbles increasing resistance to oils and maximising grip in wet and oily handling environments

Chemical Resistance: Provides good protection against a wide range of chemicals, including strong detergents and oils

Comfort: Resilient dual nitrile coating and soft seamless knitted liner provides an ultimate level of comfort

Food Contact: Tested in accordance with EN1186 making it suitable for food contact

Heat resistant up to 250°C or Contact Heat Level 2, EN:407:2004

Code	GIOG1
Colour	Blue/Black
Sizes	8-11

Sectors:

• Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Prep

Janitorial • Warehousing, Transport and Logistics















Packing

10 pairs per polybag / 60 pairs per case

Grip It® Oil Gauntlet X

Seamless 15gg knitted cut resistant liner with dual nitrile coating











Features

Cut Resistant Hand: The hand area only is cut resistant to ISO level D. • Food production • Automotive • Construction & yarns, nylon and spandex. This unique 15 gauge liner provides and Local authority class leading comfort and dexterity.

30cm Long: To ensure chemical protection up the arm.

Durable: Dual Nitrile coating provides great durability ensuring great life of product

Grip: The outer black micro foam nitrile coating is designed to give great grip in the wet and dry

Comfort: 15gg seamless knitted liner is extremely comfortable

Flexible: Specially formulated Nitrile ensures flexibility

Sectors:

This breakthrough innovation is achieved with a blend of technical • Engineering and Manufacturing • Oil and Gas • Waste Management

Code	GIOGX
Colour	Blue/Black
Sizes	7-11

10 pairs per polybag / 40 pairs per case















Processor II™ (30cm)

Mediumweight natural rubber glove - unlined







Features

Lightweight: Provides excellent sensitivity and flexibility

Chlorinated: Treated to harden the surface of the glove leaving it smooth to the touch

Comfort: Anatomical shape ensures comfort and reduces hand fatigue

Grip: Slip resistant pattern on the palm enhances grip

Unlined: Flock and lint free

Length: 30cm gauntlet for protection to the forearm

Hygiene: Contains fungicidal and bacteriostatic agent

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Sectors:

• Food Manufacturing and Prep • Janitorial • Waste Management and Local authority

Code	72
Colour	Natural
Sizes	6-10

Packing

12 pairs per polybag / 144 pairs per case















Chemprotec™

Unlined natural rubber glove









Features

Performance: Provides protection against a wide range of • Construction & Utility • Janitorial • Waste Management and Local chemicals and cleaning agents

Protection: Offers good resistance to abrasion hazards

Comfort: Unlined for easy donning, and also allows for an under glove to be worn for added comfort

Heavy Duty: Combines chemical resistance with mechanical SC105: 15 pairs per case protection

Cuff: Beaded cuff provides additional strength and prevents liquid roll back

Styles: Variable weight and lengths available to suit the task in hand

Sectors:

authority

Packing

1 pair per polybag SC104: 20 pairs per case SC107: 12 pairs per case SC108: 10 pairs per case

SC109: 8 pairs per case















Code	SC105	SC108	SC109	SC104	SC107
Colour	Black	Black	Black	Black	Black
Sizes	9-10	9-11	10	9-11	9-11
Weight	Heavy	Heavy	Heavy	Medium	Medium
Length	44cm	60 cm	66 cm	44cm	60cm



GI/500 (30cm)

Blue/Yellow bi-polymer flock lined glove





Features

Cotton flock lining absorbs perspiration and keeps hands dry, cool and comfortable

Chloroprene coated for fat and oil protection at palm

Anatomically shaped ensuring comfort and reducing hand fatigue

Textured palm and fingers enhance grip

Thickness: 0.67mm / 26 Mil

Length: 30cm gauntlet for protection to the forearm

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

making it suitable for food contact

Code	GI/500
Colour	Yellow/Blue
Sizes	7-10













Sectors:

- Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Preparation Janitorial Medical,
 Vet and Dental Waste Management and Local authority

Packing

12 pairs per polybag / 144 pairs per case

Taskmaster™ (30cm)

Durable natural latex gauntlet with cotton interlock liner





Features

Superior Grip: Roughened surface on the hand for safer handling of both wet and dry objects

Durable: The high quality natural latex gauntlet ensures excellent

abrasion scores as defined by EN388

Gauntlet: Provides liquid proof protection

Comfort: 100% cotton interlock liner for comfort

Thermal Insulation: Good insulation against heat and cold

Length: 30cm gauntlet for protection to the forearm

Food Contact: Tested in accordance with European standard EN1186

making it suitable for food contact

Code	850
Colour	Blue
Sizes	8-11

Sectors:

- Construction & Utility Food Manufacturing and Prep
- Janitorial Waste Management and Local authority

Packing

12 pairs per polybag / 48 pairs per case













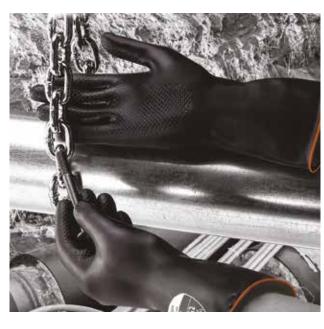


Jet™ (31cm)

Heavy duty natural rubber flock lined glove



Polyco



Features

Performance: A heavyweight glove that will stand up to repeated knocks, rubbing and scuffing

Chlorinated: Treated to harden the surface of the glove leaving it smooth to the touch

Comfort: Anatomical shape ensures comfort and reduces hand fatigue

Good Grip: Slip resistant pattern on the palm enhances grip

Cuff: Beaded cuff to prevent liquid roll back

Cotton Flock: Soft cotton flock lining absorbs perspiration, keeping hands cool

Hygiene: Contains fungicidal and bacteriostatic agent

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Length: 31cm gauntlet for protection to the forearm

Code	52
Colour	Black
Sizes	6.5-9.5













Sectors:

• Construction & Utility • Food Manufacturing and Preparation • Janitorial • Waste Management and Local authority

Packing

12 pairs per polybag / 48 pairs per case

Maxima™ (30cm)

Heavy duty flock lined natural rubber glove



Features

Provides protection against a wide range of chemicals

Offers good abrasion and tear resistance

Slip resistant pattern on the palm enhances grip

Soft flock lining absorbs perspiration and keeps hands dry, cool and comfortable

Length: 30cm gauntlet for protection to the forearm

Code	51
Colour	Black
Sizes	6, 7, 9, 10

Sectors:

- Construction & Utility Food Manufacturing and Prep
- Janitorial Waste Management and Local authority











Packing

12 pairs per polybag / 48 pairs per case



Duo Plus 60™ (0.6mm) (30cm)

Double dipped latex flock lined glove





Features

Strength: Double dipped latex provides added protection

Grip: Slip resistant pattern on palm enhances grip

Comfort: Anatomically shaped ensuring comfort and reducing hand fatigue

Cotton Flock: Cotton flock lining absorbs perspiration, keeping hands cool and comfortable

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Length: 30cm gauntlet for protection to the forearm

Code	RU560
Colour	Blue
Sizes	7-10

Sectors:

- Food Manufacturing and Preparation
 Janitorial
- Waste Management and Local authority













Packing

12 pairs per polybag / 48 pairs per case

Deep Sink™ (40cm)

Extra long natural rubber flock lined glove





Features

Extra Long: For added protection to the forearm

Grip: Slip resistant pattern on the palm enhances grip

Comfort: Anatomical shape ensures comfort and reduces hand fatigue

Cotton Flock: Soft cotton flock lining absorbs perspiration and keeps hands cool

Cuff: Beaded cuff for additional strength and prevention of liquid roll back

Length: 40cm gauntlet for protection to the forearm

Code	62
Colour	Yellow
Sizes	6-8

Sectors:

Janitorial

Packing

12 pairs per polybag / 120 pairs per case





Optima™ (30cm)

Mediumweight natural rubber flock lined glove











Features

Mediumweight: Offering improved strength whilst maintaining a • Food Manufacturing and Prep • Janitorial • Waste Management high level of dexterity and flexibility

Comfort: Anatomically shaped for comfort

Grip: Slip resistant pattern enhances grip

Cotton Flock: Soft cotton flock lining eases donning and removal and absorbs perspiration keeping the hands cool and comfortable

Hygiene: Contains fungicidal and bacteriostatic agent

Colours: Available in a wide range of colours for easy job application

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Length: 30cm gauntlet for protection to the forearm

Colours: Available in 4 colours

Sectors:

and Local authority

Code	02Y	13R	32G	42B	
Colour	Yellow	Red	Green	Blue	
Sizes	6-10	6-10	6-10	6-10	

Packing

12 pairs per polybag / 144 pairs per case















GR01 (0.40mm) (30cm)

Latex rubber household glove



Shield®



Features

Cotton flock lining: absorbs perspiration and keeps hands dry, cool and comfortable

Grip: Textured palm and fingers enhance grip

Rolled cuff: for extra strength and prevention of liquid roll back

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Colours: Available in 4 colours

Thickness: 0.40mm / 16 Mil

Length: 30cm gauntlet for protection to the forearm

Code	GR01/Y	GR01/B	GR01/G	GR01/P
Colour	Yellow	Blue	Green	Pink
Sizes	S-XL	S-XL	S-XL	S-XL













Sectors:

- Engineering and Manufacturing Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical
- Waste Management and Local authority

Packing

12 pairs per polybag / 144 pairs per case

GR03 (0.33mm) (30cm)

Latex rubber household glove



Features

Cotton flock lining absorbs perspiration and keeps hands dry, cool, and comfortable

Textured palm and fingers enhance grip

Rolled cuff: for extra strength and prevention of liquid roll back

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Colours: Available in 4 colours

Thickness: 0.33mm / 14 Mil

Length: 30cm gauntlet for protection to the forearm

Code	GR03/Y	GR03/B	GR03/G	GR03/P	
Colour	Yellow	Blue	Green	Pink	
Sizes	S-XL	S-XL	S-XL	S-XL	







Sectors:

- Engineering and Manufacturing Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical
- Waste Management and Local authority

Packing

12 pairs per polybag / 144 pairs per case

Long John® (64cm)

PVC coated gauntlet on a cotton liner with an integral PVC sleeve





Protection: Excellent resistance to acids and alkalis

Extra Long: 64cm Ideal for working in deep water or muddy and dirty environments

Gauntlet: Offers good mechanical properties and resistance to oils

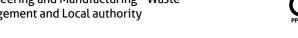
Comfort: Cotton liner provides a high level of comfort

Fit: Adjustable Velcro strap for a secure fit

Code	3413
Colour	Green/Red
Sizes	10

Sectors:

• Engineering and Manufacturing • Waste Management and Local authority



Packing

10 pairs per polybag / 36 pairs per case

Polychem® (35cm)

Heavyweight red PVC chemical resistant gauntlet





Features

Superior Chemical Resistance: Offers protection against a variety of chemicals including concentrated acids, alkalis, oils and greases

Durable: Achieves maximum score for abrasion resistance as defined by European Standard EN388

Comfort: Cotton interlock knitted liner provides a high level of comfort

Range: Available in various lengths providing protection to the top of

Pressure Tested: For ultimate reassurance of gauntlet integrity Length: 35cm gauntlet for protection to the forearm

Code	P43	P45
Colour	Red	Red
Sizes	9-11	10-11

Sectors:

- Engineering and Manufacturing Oil and Gas
- Waste Management and Local authority

Packing

10 pairs per polybag / 50 pairs per case













Polysol™ (35cm)

Green double dipped PVC glove





Features

Protection: Offers protection against a variety of chemicals including hydrocarbons and certain solvents

Durable: Achieves maximum score for abrasion resistance as defined by European Standard EN388

Comfort: Cotton interlock knitted liner provides a high level of comfort

Grip: Granular finish for improved grip levels

Length: 35cm gauntlet for protection to the forearm

Code	P73
Colour	Green
Sizes	10-11

Sectors:

- Engineering and Manufacturing Oil and Gas
- Waste Management and Local authority











Packing

10 pairs per polybag / 50 pairs per case

Vyclear® (35cm)

Clear dipped PVC glove



Polyco°

Features

Protection: Offers protection against a variety of chemicals including hydrocarbons and certain solvents

Durable: Achieves maximum score for abrasion resistance as defined by European Standard EN388

 ${\bf Comfort: Cotton\ interlock\ knitted\ liner\ provides\ a\ high\ level\ of\ comfort}$

Grip: Granular finish for improved grip levels

Length: 35cm gauntlet for protection to the forearm

Code	P713
Colour	White
Sizes	9-10

Sectors:

 Engineering and Manufacturing • Waste Management and Local authority

Packing

10 pairs per polybag / 50 pairs per case











Pura™ (31cm)

Mediumweight PVC flock lined glove











Features

natural Latex proteins or sensitive to the chemical accelerators authority used in rubber gloves

Comfort: Anatomically shaped for additional comfort

Grip: Slip resistant pattern on palm enhances grip

Flock Lined: Soft lining absorbs perspiration keeping hands cool and comfortable

Colours: Available in a wide range of colours for easy job 12 pairs per polybag / 144 pairs per case application coding

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Anti-Static Properties: Meets EN1149

Length: 31cm gauntlet for protection to the forearm

Sectors:

Sensitive Skin: Provides a great alternative for people allergic to • Food Manufacturing and Prep • Waste Management and Local

Code	17	27	37	47
Colour	Red	Yellow	Green	Blue
Sizes	7-9	7-9	7-9	7-10

Packing















Electrical Handling

It is clear that demand in the UK for electrical gloves will grow rapidly over the coming years, helped in part by the government lead increased usage of electric vehicles.



SuperGlove® Volt

Latex insulating glove





Features

Latex Material: Excellent electrical resistance

Anatomical Shape: For greater user comfort

Maximum working AC voltage:

Class 00 500V

Class 0 1000V

Class 1 7500V

Class 2 17000V

Class 3 26500V

Class 4 36000V

Sectors:

• Automotive • Construction & Utility

Packing

1 pair per bag



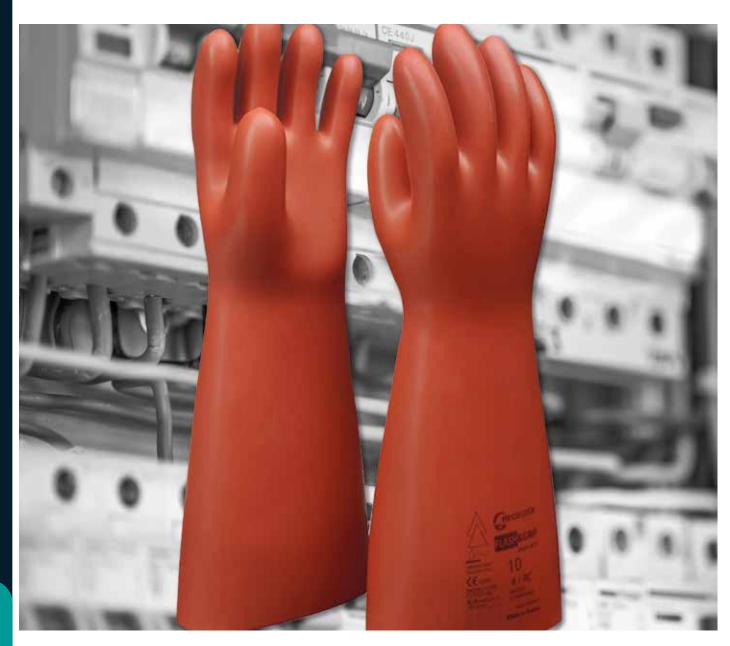




Code	RE00360	RE0360	RE1360	RE1410	RE2360	RE3360	RE3410	RE4410
Colour				Natura	ι			
Sizes	8-11	7-11	8-11	9-11	8-10	8-12	9-11	9-11
Class	00	0	1	1	2	3	3	4
Length	36cm	36cm	36cm	41cm	36cm	36cm	41cm	41cm

Composite and Arc Flash Gloves

Composite insulating glove



Sectors: Features

Insulating glove 3 in 1: dielectric, mechanical and arc flash • Automotive • Construction & Utility

Unique formulation of the rubber compound makes gloves Packing extremely flexible

1 pair per bag

BiColour: internal black/external red to make visual inspection

Each pair of gloves is supplied with a pair of cotton fingerless under gloves for improved comfort

Maximum working AC voltage: Class 00 500V Class 0 1000V Class 1 7500V Class 2 17000V Class 3 26500V Class 4 36000V

Code	AFG36-00	AFG41-0	AFG41-1	AFG41-2	AFG41-3	AFG41-4
Colour	Red					
Sizes	6-12	6-12	7-12	7-12	7-12	7-12
Class	00	0	1	2	3	4
Length	36cm	41cm	41cm	41cm	41cm	41cm

Electricians Glove Bag

Canvas bag for Electricians Gloves





Features

Designed to store and carry Electricians Gloves Protects gloves when not in use which prolongs performance

Velcro fastening ensures that gloves remain safe and secure inside the bag Strap with buckle makes it easy to carry and attach

Sectors:

Construction & Utility

Code	REBAG
Colour	Black
Sizes	One size

1 bag per polybag

SuperGlove® Volt Protector Gauntlet (With Buckle)

Leather gauntlet over-glove with securing buckle





Features

Designed to be worn over Electricians Gloves Provides additional mechanical protection Offers a higher level of grip Protects in dirty or oily environments Extends the lifespan of Electricians Gloves Available with or without a buckle

Sectors:

• Automotive • Construction & Utility

Code	RE-PRO
Colour	Grey
Sizes	8-13







1 pair per polybag

SuperGlove® Volt Protector Gauntlet

Leather gauntlet over-glove





Features

Designed to be worn over Electricians Gloves Provides additional mechanical protection Offers a higher level of grip Protects in dirty or oily environments Extends the lifespan of Electricians Gloves Available with or without a buckle

• Automotive • Construction & Utility

Code	RE-PRO/NB
Colour	Grey
Sizes	8-11







Packing

1 pair per polybag

Vibration Reducing ()



According to HSE, around 2 million people are currently thought to be at risk of Hand Arm Vibration Syndrome, a long term illness caused by vibration.



Tremor-Low™ X

Seamless knitted shell with anti-vibration coating







Features

Innovative: The unique coating on the glove acts to reduce the • Automotive • Construction & Utility • Engineering and effects of impact, shocks and vibration

25.3% reduction of transmissibility of Medium frequency range (25Hz - 200Hz)

40.3% reduction of transmissibility of High frequency (200Hz -1,250Hz)

Comfort: The soft knitted seamless liner is comfortable to wear over long periods of time, whilst the open back allows for excellent breathability

Dexterity: Unlike other impact gloves, Tremor-Low™ X allows the wearer a greater level of dexterity

Knit Wrist: Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Sectors:

Manufacturing

Code	876Х
Colour	Black
Sizes	8-10

1 pair per polybag / 12 pairs per case







EN ISO 10819:2013 TR_M 0.747 TR_H 0.597

Hot Handling



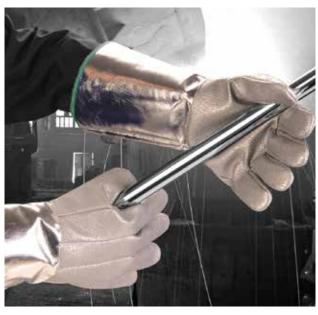
The welding industry segment has enjoyed growth of around 6% in recent years. Whilst the food baking industry enjoyed a growth of 2.1% between 2014 and 2019.



Foundry Heatbeater™

Modified glass mitten with aluminised glass fabric cuff





Features

Heat Resistant: Provides excellent protection against heat.

Comfort: The Kevlar® felt lining provides the wearer with exceptional comfort

Contact Temperature: 500°C for 27 seconds.

Code	7576
Colour	Silver
Sizes	One size

Sectors:

· Engineering and Manufacturing

Packing

1 pair per bag









Kevlar® is a DuPont™ registered trademark

Ingot Heatbeater™

Modified glass mitten with Kevlar® felt and an aluminised glass fabric cuff





Features

Heat Resistant: Provides exceptional protection against heat

Comfort: The Kevlar® felt lining provides the wearer with exceptional comfort

Range: Available in 45cm (7572) and longer 66cm (7582) length for extra protection to the forearm

Contact Temperature: 500°C for 40 seconds

Code	7572	7582
Colour	Blue/Silver	Blue/Silver
Sizes	45cm	66cm

Sectors:

• Engineering and Manufacturing

Packing

1 pair per bag











Teflon™ Mitt

Silver Teflon™ coated mitt lined with felt fabric





Features

Heat Resistant: Tested to Level 2 (up to 250°C) for contact heat according to EN407

Barrier: Non-stick Teflon coating prevents oil and grease from absorbing into the glove

Ambidextrous: Can be worn on either hand, extending the life of the glove

Extra Long: 38cm in length providing protection to the lower arm

Colour Coded: Available with green or red cuff trim to prevent contamination when dealing with raw and cooked food

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Code	TEF
Colour	Silver
Sizes	One size

Sectors:

Food Manufacturing and Preparation

Packing

12 pairs per polybag / 48 pairs per case











Teflon™ is a Chemours™ registered trademark

Volcano™

100% Kevlar® extra heavyweight gauntlet with heavyweight cotton inner lining





Features

Heat Resistant: Provides good protection against heat

Cut Resistant: Kevlar® provides increased protection against cuts, slashes and abrasion

Comfort: The knitted construction gives a degree of comfort, flexibility and dexterity not normally associated with such protection levels

Range: Available in 32cm (7564) and longer 58cm (7566) length for extra protection to the forearm

Contact Temperature: Level 3 for contact heat, can with stand temperatures of 350 $^{\circ}\text{C}$

Code	7564	7566
Colour	Yellow	Yellow
Sizes	32cm	58cm

Sectors:

Engineering and Manufacturing

Packing

1 pair per bag / 36 pairs per case









Bakers Mitt™

Heavy duty terry cloth with integral liquid and steam barrier





Features

Heat Resistant: Tested to Level 2 (up to 250 $^{\rm o}$ C) for contact heat according to EN407

Resists Steam and Liquid: The innovative integral PVC barrier within the glove provides effective protection from liquids and steam

Protection: The heavyweight terry cotton outer shell offers good abrasion and cut resistance

Ambidextrous: Can be worn on either hand, extending the life of the glove

Comfort: Soft fleecy lining for ultimate comfort

Code	7724
Colour	White
Sizes	One size

Sectors:

Food Manufacturing and Preparation

Packing

1 pair per polybag / 36 pairs per case







Hot Glove™

Double layered cotton glove with nitrile grip coating





Features

Heat Resistant: Tested to Level 2 (up to 250° C) for contact heat according to EN407

Protection: Double layered cotton for extra protection and durability Grip: Nitrile grip pattern offers good grip for safer handling Generous Fit: Easy on and off design

Ambidextrous: Can be worn on either hand, extending the life of the glove

Range: Available in short (9010) and long (9011) lengths

Code	9010	9011
Colour	White/Red	White/Red
Sizes	7 and 9	9

Sectors:

• Food Manufacturing and Preparation

Packing

1 pair per polybag / 12 pairs per case











Tigmaster™

Sheepskin / leather welding gauntlet





Features

Materials: Sheepskin palm (0.8mm) with heavy duty leather cuff (1.0mm) Welding: Specifically designed for type B (Tig welding) and light mechanical handling Compliant: With EN12477 - Welding Standard

Sectors:

Automotive • Engineering and Manufacturing

Code	LMW124
Colour	Grey
Sizes	10







Packing

1 pair per polybag / 100 pairs per case

Weldmaster™

Premium quality chrome leather welding gauntlet





Features

Protection: Welted seams protect against thermal and mechanical discharge
Thermal Lining: Thermal lining improves comfort and contact heat protection
Design: Specifically designed for type A (Mig/Arc welding) and light mechanical handling

Compliant: Compliant with BS EN12477 2001+A1:2005 Type A - Welding Standard

Sectors:

Automotive • Engineering and Manufacturing

Code	LW93
Colour	Red
Sizes	9







N12477:2001 +A1:2005

Packing

10 pairs per polybag / 30 pairs per case

Thermatex™ (34oz Reverse Terry Loop Gauntlet)

Heavyweight 40cm reverse terry loop gauntlet





Features

Heat Insulation: Provides good insulation against heat Protection: Offers good mechanical protection Comfort: Soft terry cloth cotton fabric is extremely comfortable

Sectors:

• Food Manufacturing and Preparation

Code	CTH310
Colour	White
Sizes	9







Packing

1 pair per polybag / 50 pairs per case

Fusion® (Glove)

Polyamide melt resistant disposable





Features

Innovative: Developed at Polyco Healthline's R&D centre, Fusion • Food Manufacturing and Preparation is the only product of its kind

Melt Resistant: The polyamide material can withstand temperatures of up to 200°C without melting

Ambidextrous: Can be worn on either hand, extending the life of the glove

Comfort: The special design allows for easy donning and removal but maintains an excellent level of dexterity

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Sectors:

Code	FUS50
Colour	Blue
Sizes	One size

50 gloves per dispenser / 10 dispensers per case



Cold Handling



British Standard BS7915 for working in cold environments highlights the need for a suitable and sufficient risk assessment to identify the necessary controls such as wearing appropriate PPE.



Polyflex® Eco Winter

Thermal lined, seamless knitted liner made in part from recycled plastics, with a sandy latex coating.













Features

Environmentally Conscious: Each pair of gloves contains 24 grams • virgin materials like oil-based polyester.

Warm: Soft knitted thermal lining keeps hands exceptionally

Grip: The sandy latex coating has been specifically developed to resist abrasion, whilst maintaining superior grip and outstanding comfort and dexterity

Packaged plastic free: Polyflex® Eco Winter is packed without the use of plastic, reducing the overall weight of packaging.

Cut resistant: To ensure use the widest range of sectors Polyflex® Eco Winter has been engineered to score a cut 3 against EN388 2016.

Hot and Cold Contact Polyflex® Eco Winter has been engineered to protect against handling hot and cold objects.

Sectors:

Construction & Utility • Engineering and Manufacturing of recycled plastic bottles (PET), cutting down our reliance on • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	PETH
Colour	Orange/Black
Sizes	8-11

Packing

6 pairs per paper band / 60 pairs per case













Grip It® Oil Therm

Seamless knitted glove with a dual nitrile coating and fleecy liner









Features

Handling: Utilises two layers of nitrile coating to provide ultimate • Construction & Utility • Engineering and Manufacturing abrasion protection and gripping ability. The first layer which is a · Warehousing, Transport and Logistics full coating is soft and resilient allowing for excellent dexterity. The second layer which is a palm coating, is infused with microfoam bubbles increasing resistance to oils and maximising grip

Durable: Delivers excellent abrasion protection, durability and a long life expectancy

Fleecy Liner: Provides exceptional warmth and comfort

Hi-Vis: High visibility colour improves visual awareness even in subdued light

SilverClear® glove formulated from silver, a powerful and proven antimicrobial agent that inhibits bacterial, fungal and viral growth. The additive will protect the gloves from microbial growth but also from mould and bad odours avoiding premature material degradation and discolouration.

Sectors:

Code	GIOTH
Colour	Yellow/Black
Sizes	7-12

Packing

10 pairs per paper band / 60 pairs per case













Vyflex® BOA (35cm)

Seamless supported PVC glove with BOA liner





Features

Protection: Good protection against oil, acids and other chemicals

BOA Liner: Provides exceptional warmth and comfort

Grip: Granular slip-resistant surface on the hand area for improved grip Durable: Excellent abrasion resistance and good tear resistance

enhances durability

Comfort: Anatomical shape aids flexibility and minimises hand fatigue Anti-Static Properties: Meets the surface resistivity requirements of

EN1149

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Length: 35cm gauntlet for protection to the forearm

Code	PF94
Colour	Blue
Sizes	9-10

Sectors:

• Engineering and Manufacturing • Waste Management and Local authority

















Packing

5 pairs per polybag / 25 pairs per case

Freezemaster® II

Leather insulated glove



Polyco

Features

Quality: Made from premium quality leather which is soft, resilient and provides excellent grip

Comfort: Spandex on the back of the hand allows for total flexibility in hand movement

Lining: Fleecy lining and waterproof membrane keeps hands warm and dry in cold conditions

Range: Available with an extra long cuff for additional warmth and protection

Code	FM2	FM2LC
Colour	Black/Grey	Black/Grey
Sizes	6-11	6-11

Sectors:

Warehousing, Transport and Logistics

Packing

1 pair per paper band / 10 pairs per case













Matrix® Hi-Viz

Seamless thermal high visibility glove with crinkle latex coating





Fleecy lining keeps hands warm and comfortable in cold conditions

Crinkle latex palm coating is highly flexible and offers excellent wet and dry grip Elasticated knitted wrist provides a secure fit and keeps hands free from dust and debris

Also available on a header card for easy display and allowing for lower order quantities

• Construction & Utility • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	90-MAT
Colour	Yellow/Blue
Sizes	7-10







Packing

12 pairs per polybag / 144 pairs per case

Thermit Grip™

Thermal knitted liner with PVC dot coated palm



Polyco



Features

Provides insulation against the cold

Seamless construction will not irritate hands

Thermal yarn provides a close fit and excellent dexterity

Can be worn on either hand increasing the life of the glove and reducing costs

Ideal for use as an insulated liner under other Polyco Healthline products

Grip: PVC dot coated palm for added grip

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

Sectors:

• Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Preparation • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	780GP
Colour	Navy
Sizes	7-10







Packing

12 pairs per polybag / 120 pairs per case

Thermit[™]

Thermal knitted liner



Packing

12 pairs per polybag / 120 pairs per case



Features

Provides insulation against the cold

Seamless construction will not irritate hands

Thermal yarn provides a close fit and excellent dexterity

Can be worn on either hand increasing the life of the glove and reducing costs

Ideal for use as an insulated liner under other Polyco Healthline products

Food Contact: Tested in accordance with European standard EN1186 making it suitable for food contact

• Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Preparation • Warehousing, Transport and Logistics • Waste Management and Local authority

Code	780
Colour	Navy
Sizes	7-9

Hand Protection Assessment Survey

Safeguarding your employees & your business.

Our team of experts in hand protection is there to accompany you through your Hand Protection Assessment.

Should it be for an annual safety review or a change in process, we will expertly guide you through a detailed audit.

Available in person with site visits or via our newly launched virtual platform. We will accompany you through the entire process to ensure the correct level of PPE is used.



WATCH M



The danger of over simplifying glove requirements

Injuries can occur when businesses over simplify their glove requirements, seeking a one-glove solution, when such an approach is rarely suitable. Different tasks require different types and levels of protection and safety managers and employers need to ensure workers are adequately protected against the full spectrum of risks that they can expect to encounter. A Hand Protection Assessment Survey will help you find the right solution for most tasks and will minimise duplication and waste.

A Polyco Healthline Hand Protection Assessment will:

- Provide a documented process to support your risk assessment procedures
- Help ensure your organisation complies complies with the current UKCA legislation, and EN standards
- Provide a detailed report highlighting the most appropriate specifications of hand and arm protection
- Identify the areas where improvements can be made both from a cost and best practice perspective
- Be undertaken by glove industry experts
- Help safeguard against expensive injury claims and time lost due to staff absences through injury

Assessing the risks

When approaching safety glove selection as part of a Health & Safety risk assessment, a Hand Protection Assessment Survey is a good place to start. If a hazard cannot be removed and the risk cannot be avoided, a hand protection survey will help identify suitable protective products in line with current legislation. Polyco Healthline offers this comprehensive survey as a free service and it is undertaken by experienced industry experts.



Standards Explained

All personal protective equipment (PPE) gloves must comply with the standard EN 21420, Protective Gloves General Requirements and Test Methods. Other standards, some of which are explained below, relate to specific types of hazards.

- Chemical Risk
- Mechanical Risk
- Thermal Risk
- Cold Risk



EN 374-1 is the standard for protective gloves against dangerous chemicals and micro-organisms.

Gloves are tested in the palm (unless over 400mm in which case the cuff is also tested) for permeation resistance against any of 18 specified chemicals.

There are 3 types of chemical resistant gloves; Type A, Type B and Type C as detailed.

The permeation performance levels are from 1-6, with 6 being the highest.



U۱

Type A
Passing a minimum
level 2 permeation
resistance against
at least 6 chemicals.
Code letters for
chemicals shown
under the pictogram.



Type B

Passing a minimum level 2 permeation resistance against at least 3 chemicals. Code letters for chemicals shown under the pictogram.





Type C

Passing a minimum level 1 permeation resistance against at least 1 chemical. No letters under the pictogram.





To claim chemical resistance (and micro-organism resistance) EN374-5 must also be passed which ensures the gloves do not leak when tested with air or water. Virus resistance can also be tested under EN374-5 and if passed the word Virus can be shown under the EN374-5 pictogram.

Chemical resistant gloves are also tested against EN374-4 which gives an indication of the degradation of the glove material in contact with the chemicals claimed under EN374-1.



EN 388:2016+A1:2018

EN 388 is the standard for protective gloves against mechanical risks. This covers resistance to abrasion, cut, tear, puncture and impact.



Tests not carried out or not applicable should be marked with an X (excluding impact, where P is only shown if the test has been passed). O indicates the minimum criteria for the test were not achieved.

B

Abrasion resistance is the resistance

of the palm of the glove to a specified abrasive paper and is measured in cylces. Performance levels from 1 to 4. with 4 being the highest.

Coup cut resistance is

measured using a counter rotating blade to obtain a cut index. The blade must be checked after each cut cycle and, if the blade is deemed to be blunted, the ISO cut method must be used (see E). Performance levels from 1 to 5, with 5 being the highest.

Tear resistance

is a measure of the force required to tear the glove. Performance levels from 1 to 4, with 4 being the highest.

Puncture resistance

is a measure of the force required to with a specified stylus. Performance levels from 1 to 4, with 4 being the highest.

ISO cut resistance is a measure of the force

in Newtons required to puncture the material cut through a material with a calibrated blade after 20mm movement across the material. Performance levels from A to F, with F being the highest.

Impact resistance

is not mandatory, but if the test is carried out and passed, this is indicated with the marking code "P."

EN 407:2004

EN 407 is the standard for protective gloves against thermal risks (heat and/or fire). This covers resistance to flame (limited flame spread), contact heat, convective heat, radiant heat, small splashes of molten metal and large quantities of molten metal.



X indicates the test was not carried out or not applicable. O indicates the minimum criteria for the test were not achieved.



Flame Resistance

(limited flame spread) is a measure of how long a material continues to burn or glow after application and removal of a source of ignition. Performance levels from 1 to 4, with 4 being the highest.

Resistance to contact heat

is measured at 100, 250, 350 and 500 °C. To pass, it must take at least 15 seconds for the inside of the glove to rise by 10 °C. Performance levels 3 and 4 can only be claimed if at least level 3 for limited flame spread is also achieved. Performance levels from 1 to 4, with 4 being the highest.

Resistance to

convective heat is the time a material can delay transfer of heat emitted from a flame. Performance levels 3 and 4 can only be claimed if at least level 3 limited flame spread is also achieved. Performance levels from 1 to 4, with 4

being the highest.

heat is the time a material can delay transfer of heat from a radiant heat source. Performance levels 3 and 4 can only be claimed if at least level 3 limited flame spread is also achieved. Performance levels from 1 to 4, with 4 being the highest.

Resistance to radiant Resistance to small splashes of molten

metal is the number of drops required to increase the temperature on the inside of a glove by 40°C. Performance levels 3 and 4 can only be claimed if at least level 3 limited flame spread is also achieved. Performance levels from 1 to 4, with 4

being the highest.

Resistance to large quantities of molten

metal is the weight of molten metal required to cause smoothing or other changes to PVC foil (skin simulant) placed behind a glove. Performance levels 3 and 4 can only be claimed if at least level 3 limited flame spread is also achieved. Performance levels from 1 to 4, with 4 being the highest.

EN 511:2006

EN 511 is the standard for Protective gloves against cold.



X indicates the test was not carried out or not applicable. O indicates the minimum criteria for the test were not achieved.

For extreme cold (-30°C and below), an extreme cold flexibility test must also be carried out.

Resistance to convective cold is a measure of the transfer of cold via convection. Performance levels from 1 to 4, with 4 being the highest. To claim levels 2 to 4, an EN388 performance level of at least 2 for abrasion and tear must also be achieved.

Resistance to contact cold is a measure of the resistance when the glove is in contact with a cold item. Performance levels from 1 to 4, with 4 being the highest. To claim levels 2 to 4, an EN388 performance level of at least 2 for abrasion and tear must also be achieved.

Resistance to water penetration

is a measure of permeability to water. Performance level 1 indicates no water penetration. If this test is failed, this is indicated by Performance level 0.



Chemical Performance

The below handy chemical breakthrough 'ready-reckoner' shows popular gauntlet materials and the associated breakthrough times for some common chemicals. For specific chemical breakthrough times, and an application specific product solution contact your local area sales manager, these should be used as a guide only.

BS EN374-1 Permeation Performance Levels and Corresponding Breakthrough Times in Minutes

Chemical	Lightweight PVC (0.6mm)	Mediumweight PVC (0.8mm)	Heavyweight PVC (1.2mm)	Nitrile 0.4mm	Neoprene	Mediumweight Nat Rubber (0.7mm)	Heavyweight Nat Rubber (1.0mm)
Acetic acid	120	200	400	60	300	46	120
Acetone	9	20	18	9	23	18	50
Acetonitrile	4	9	14	15	70	3	6
Allyl alcohol	100	160	190	210	110	15	46
Ammonia	36	39	49	250	80	25	50
Amyl acetate	12	18	25	11	18	6	9
Amyl alcohol	100	160	190	210	110	15	46
Aniline	180	347	280	53	196	15	22
Benzene	17	30	32	14	12	8	15
Butanol	200	320	400	>480	250	50	127
Butyl acetate	24	33	45	48	24	11	20
Carbon Tetrachloride	40	55	100	260	30	11	27
Chromic acid	300	360	>480	90	45	80	110
Cyclohexane	52	98	93	360	159	21	47
Dibutyl Phthallate	1	3	5	260	130	55	88
Dichloromethane	4	6	9	3	6	5	12
Diesel	20	38	29	360	57	16	24
Diethyl phthalate	1	3	5	260	130	55	88
Di-isobutyl ketone	10	18	20	6	12	7	18
Ethanol 100%	100	160	190	210	110	15	46
Ethyl acetate	12	18	25	11	18	6	9
Ethylamine gas	26	40	61	35	92	29	55
Formaldehyde 37% in 10% methanol	360	>480	>480	>480	120	17	60
Formic acid (50%)	390	>480	>480	180	>480	300	360
Hexane	20	38	29	360	57	16	24
Hydrochloric acid 37%	>480	>480	>480	>480	>480	>480	>480
Hydrofluoric acid	240	>480	>480	120	360	240	300
Hydrogen peroxide (30%)	270	>480	>480	>480	5	>480	>480
Kerosene (Burning oil - 28 sec)	240	300	360	>480	>480	15	15
Methanol	85	78	87	60	50	5	15
MEK (2- Butanone)	10	18	20	6	12	7	18
Naphtha solvent	110	140	180	360	340	4	8
Nitric acid 40%	44	84	173	50	240		
Nitrobenzene	100	140	190	25	50	18	40
Phenol 10%	190	320	400	30	>480	30	40
Phosphoric acid 30%	>480	>480	>480	>480	>480	>480	>480
Potassium hydroxide	>480	>480	>480	>480	>480	>480	>480
Sodium hydroxide (40%)	>480	>480	>480	>480	>480	>480	>480
Sulphuric acid (96%)	36	120	180	180	90	100	150
Trichloroethylene	13	13	17	6	9	4	11
Xylene	24	36	50	44	13	11	22

All results are for indication only and Polyco Healthline are not responsible if results obtained do not match those shown

Level 0 | <10minutes

Level 1 | >10minutes <30minutes

Level 2 | >30 minutes <60 minutes

Level 3 | >60 minutes <120 minutes

Level 4 | >120 minutes <240 minutes

Level 5 | >240 minutes <480 minutes

Level 6 | >480 minutes Not tested

Technology Centre



As part of Polyco Healthline's commitment to new product development and compliance a substantial investment has been made in a state of the art purpose built test laboratory in Bourne. With Polyco Healthline's Technology Centre, the service and expertise offered to our customers is second to none.



What can we test at our laboratory?

Our Technology Centre is well-equipped with state of the art test equipment to enable us to perform a wide range of chemical and physical tests on a variety of different product types. The newly built suite brimming with cutting-edge test equipment is where we put our products through their paces.

The centre is split into three separate laboratories:

- Chemical Laboratory: for tests including permeation and degradation resistance to various chemicals, powder content, pH testing, overall food migration, colour fastness to perspiration, and inorganic content.
- Physical Laboratory: for tests including abrasion resistance, blade-cut resistance, tear resistance, puncture resistance, tensile strength, dart impact resistance, force at break and elongation.
- Wet Laboratory: for tests including water leak and washing tests.

Listed here is just a sample of the tests that our Technology Centre can undertake:

- **™** EN 374-2
- **▼** EN 16523-1
- **M** EN 388
- **☑** EN 21420
- **™** EN 455

Why have our own laboratory?

The Technology Centre is accredited for testing to ISO 17025 by UKAS. The schedule of accreditation, which contains a full list of the tests for which the laboratory is accredited, is available on request or directly from the UKAS website.

Many products – PPE, medical, or otherwise – have associated test standards which may be used by accredited testing laboratories such as our Technology Centre to evaluate or benchmark the performance of products. These tests are not only required for product certification but are also invaluable for areas such as new product development and complaint resolution.

Guided tours of the laboratory are available, giving customers the valuable opportunity to see test standards being performed in person and gain an extra understanding of what's involved in each of the tests.



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Distribution & Accreditation



At a combined capacity of over 37,000 pallet spaces spread across 31,000sqm, our distribution centres enable the capability for growth and a large stock holding.

Our site operates 24 hours with a dedicated container park, we manage container receipts and deliveries at night, with capacity for 10 containers per shift.

This coupled with the combination of our own vehicles and the services of major transport companies ensures we provide a quick and efficient service to meet the demands of our growing customer base.

Strategically positioned for easy access to seaports and major road networks, the warehouses are also conveniently connected for quick and efficient daily stock transfers.

Our ISO9001 and ISO13485 registrations incorporate our high quality warehouse management system, which allows us to have full traceability throughout the supply process, all the way back to factory raw materials. The accreditation ensures all aspects of the business processes are monitored for quality.

Efficient management of our operations also involves a range of environmentally friendly measures. We have recently obtained ISO14001 Environmental Management Systems certification, and ISO 50001 Energy Management System certification.





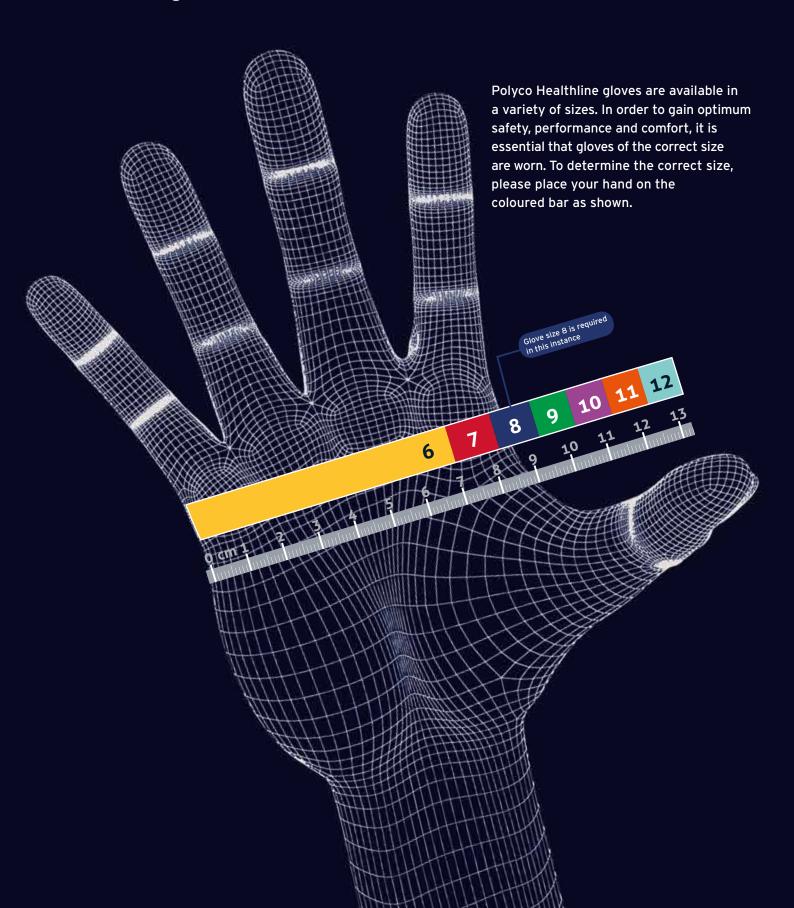
How do we operate?

- We operate all picking using our RF scanners to ensure accurate picking each and every time, which are connected to our ERP system and updated on a live level, offering the most up to date position of stock at all times.
- •The majority of our warehouse and production operatives are multi skilled, so as to allow seamless transition of responsibilities as and when required, which enables us to provide a quick and efficient turnaround service from order receipt to despatch.
- We have terminals in every DC for each operative to be able to access vital company information including a fully integrated Health & Safety platform, HR access, Company Benefits and many more.
- Thumb print clocking technology for all staff who operate in the DCs for security and safety of all staff and visitors.
- Over 60 CCTV cameras across the DCs monitored internally by our Facilities team using the latest technologies, which include remote viewing capabilities for additional security.



Product Name	Code	Page	Product Name	Code	Page
Bakers Mitt™	7724	77	Matrix® Nitrile Grip	10-MAT	21
Bladerunner Sleeve	8019	52	Matrix® Orange PU	МОР	48
BladeShades®	BSB / BSK	51	Matrix® P Grip	40-MAT / 30MAT	23
Blue Grip®	840	26	Matrix® Red PU	MRP	23
Capilex® D	CPD	38	Matrix® S Grip	50-MAT / 60-MAT	27
Capilex® FC	CFC	46	Maxima™	51	61
Chemprotec™	SC104 / SC105 / SC107 / SC108	59	Multi-Task™ 3	MT3	29
	/ SC109	7.0	Multi-Task™ 5	MT5	29
Composite & Arc Flash Gloves	AFG36-00 / AFG41-0 / AFG41-1 / AFG41-2 / AFG41-3 / AFG41-4	70	Multi-Task™ E	MTE	28
Daytona™	DR100	30	Multi-Task™ E C5	MTEC5	42
Daytona™ Plus	DR200	30	Multi-Task™ E HV	MTEHV	28
Deep Sink™	62	62	N-Dura 45™	ND45	56
Dermatology Cotton™	DERA	33	Nitri-Tech III®	92 / 94	55
Duo Plus 60™	RU560	62	Nitri-Tech III® Lite	91	55
Dyflex [®]	882 / 882G	48	Nitron [®] Lite	931	31
Dyflex® Air	DFA	47	Optima™	02Y / 13R / 32G / 42B	63
Dyflex® Plus N	DPN	41	Polychem [®]	P43 / P45	65
Dyflex® Ultra	DFU	44	Polyflex®	880G / 880	22
Foundry Heatbeater™	7576	75	Polyflex® Eco L	PEL	13
Freezemaster® II	FM2 / FM2LC	83	Polyflex® Eco N	PEN	12
Fusion [®]	FUS50	79	Polyflex® Eco Winter	PETH	81
GI/500	GI/500	60	Polyflex® Grip	800GR	16
GI/F11	GI/F11	55	Polyflex® Hydro C3	PHYC3	43
GR01	GR01Y / GR01B / GR01G / GR01P	64	Polyflex® Hydro C5	PHYK	39
GR03	GR03Y / GR03B / GR03G / GR03P		Polyflex® Hydro KC	PHYKC	20
Granite 5® Beta	891	50	Polyflex® Max PC	921	20
Granite 5® Delta	893	50	Polyflex® Plus	800	16
Grip It® Dry	889	25	Polyflex® Ultra	911	15
Grip It® Oil	GIO	17	Polysol™	P73	66
Grip It® Oil C3	GIOK3	43	Premium Chrome Rigger™	LR158R	30
Grip It® Oil C5	GIOK	40	Processor II™	72	58
Grip It® Oil Gauntlet C1	GIOG1	56	Pura™	17 / 27 / 37 / 47	67
Grip It® Oil Gauntlet X	GIOGX	57	Pure Dex™ Nylon	CR206 / CR201 / CR200	34
Grip It® Oil Therm	GIOTH	82	Red PVC Knit Wrist P10R™	P10R	33
'		25	Reflex [®]	860	26
Grip It® Wet	GIW 9010 / 9011	25 77	Reflex® K Plus	870	49
Hot Glove™			Rigmaster Double Palm Rigger™	LR143DP	30
Imola®	DR300	19	SuperGloves® Volt	RE00360 / RE0360 / RE1360	69
Ingot Heatbeater™	7572 / 7582	75		/ RE1410 / RE2360 /RE3360 /	
Jet™	52	61		RE3410 / RE4410	7.4
Ketochem®	KETO	54	SuperGloves® Volt Bag	REBAG	71
Knitted Stockinette®	CK21KW / CK41	35	SuperGloves® Volt Leather Protector	RE-PRO	71
Long John®	3413	65 - <i>.</i>	SuperGloves® Volt Leather	RE-PRO/NB	71
Long Nite™	342	54	Protector		
Matrix® Air C3	988	48	Taskmaster™	850	60
Matrix® B Grip	MBG	27	Teflon™ Mitt	TEF	76
Matrix [®] D Grip	70-MAT / 80-MAT	32	Thermatex™	CTH310	78
Matrix [®] D Grip TS	75-MAT	32	Thermit Grip™	780GP	84
Matrix® F Grip (Palm Coated)	11-MAT	21	Thermit™	780	84
Matrix® Fingerless	933	24	Tigmaster™	LW93	78
Matrix® GH100	GH100	24	Touchstone Sleeve™	7549 / 7550 / 7551 / 7552 /	52
Matrix® GH113	GH113	31		7553	
Matrix® GH315	GH315	45	Tremor-Low™ X	876X	73
Matrix® GH370	GH370	42	Volcano™	7564 / 7566	76
Matrix® GH378	GH378	49	Vyclear [®]	P713	66
Matrix® Green PU	MGP	45	Vyflex® BOA	PF94	83
Matrix® Hi-Viz	90-MAT	84	Weldmaster™	LMW124	78

Work Faster and Safer with Polyco Healthline





Head Office

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