

PROTECTION SOLUTIONS

GUIDE



Protecting workers in all of their activities, no matter where they are or which industry they work in. That is what we do.



Every day workers in diverse industries around the world put on personal protective solutions. They place their safety in our hands as they rely on Ansell's high-performance products to protect their hands and bodies, preserve their comfort and contribute to their overall well-being.

With over 125 years of experience, we take our customers' trust extremely seriously. Through dedicated R&D, extensive testing and the use of advanced new technologies, we work continuously to enhance the performance and comfort of our product portfolio and ensure that our solutions are performing against the most recent standards and compliant to the new Regulation.

Ansell Guardian®, our proprietary service, helps companies to select the right personal protective equipment solution to improve their safety, productivity and overall business performance.

Our valued customers are driving our leading global position in hand, arm and body protection. We strive to deliver optimal solutions to them that safeguard the health and livelihoods of their workers. A commitment to continuous improvement of products and services enables us to become the preferred supplier in Europe, the Middle East, Africa and beyond.

In this brand-new catalogue we proudly present our full range of chemical, liquid and mechanical protection solutions for hand, arm and body, including over 50 newcomers. The recent simplification of our portfolio around our key brands ActivArmr®, AlphaTec®, EDGE®, HyFlex®, MICROFLEX® and TouchNTuff® will enable you to select the most suited protection solution more easily and is also a testament to the pride we have for our brands.

In addition to this comprehensive product overview, our sales and customer service teams will be delighted to provide expert know-how and advice, explaining how our solutions support to improve your organisations' safety, productivity and cost performance in the best possible way.

Enjoy your journey through our world of protection!

Kind regards,

A handwritten signature in black ink, appearing to read 'Rikard Froberg'.

Rikard Froberg
Chief Commercial Officer EMEA-APAC &
Global Ansell Guardian®

ANSELL

Ansell offers a wide range of protective gloves and clothing for an array of applications.

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A WORLD LEADER IN PERSONAL PROTECTION SOLUTIONS

This is how our business works: an overview of Ansell’s global sales, products and supply chain infrastructure.



No. 1 or 2 position in all key segments globally



Provide protection solutions to **more than 25 specific industries**



Sell **10 billion+ gloves** per year



Average medical professional personally wears nearly **1,200 pairs of Ansell gloves** per year



Protect more than **10 million workers** each day



Over **100 new product** launches in the last 2 years

Dedicated to safety

Ansell has been protecting people for over 125 years. We have created specialised teams to focus on the personal protection needs of workers in many industries. Our employees are dedicated to developing solutions that are based on the hazardous conditions that workers face on the job every day.

Ansell is dedicated to worker safety: we provide a comprehensive range of gloves and clothing to meet all worker and product protection requirements.

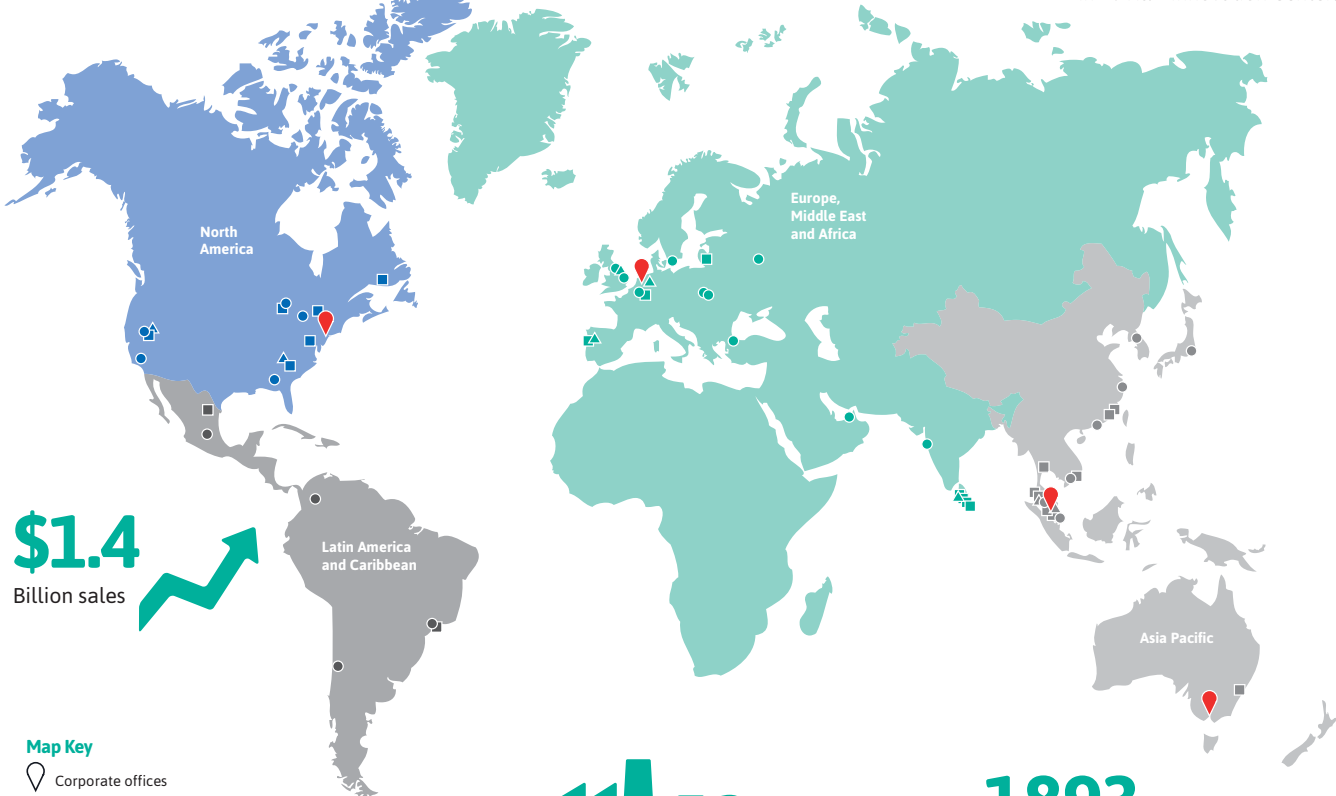


12,000
Employees

200



R&D employees worldwide in 10 R&D Innovation Centers



\$1.4

Billion sales



Map Key

- Corporate offices
- Operating facilities
- Manufacturing and distribution facilities
- Research and development facilities



52
Facilities

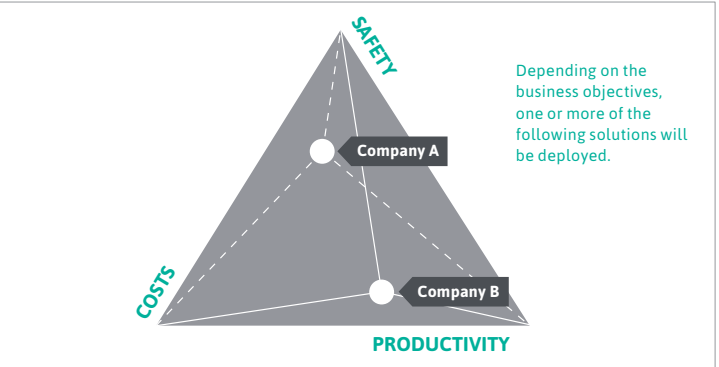
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Founded in
Australia

Ansell GUARDIAN®

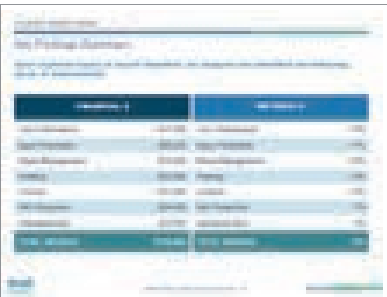

FOCUS ON SAFETY TO IMPROVE YOUR BUSINESS PERFORMANCE

Ansell Guardian® is our proprietary service to help companies select the right personal protective equipment solution to improve their safety, productivity and cost performance.



An integrated approach

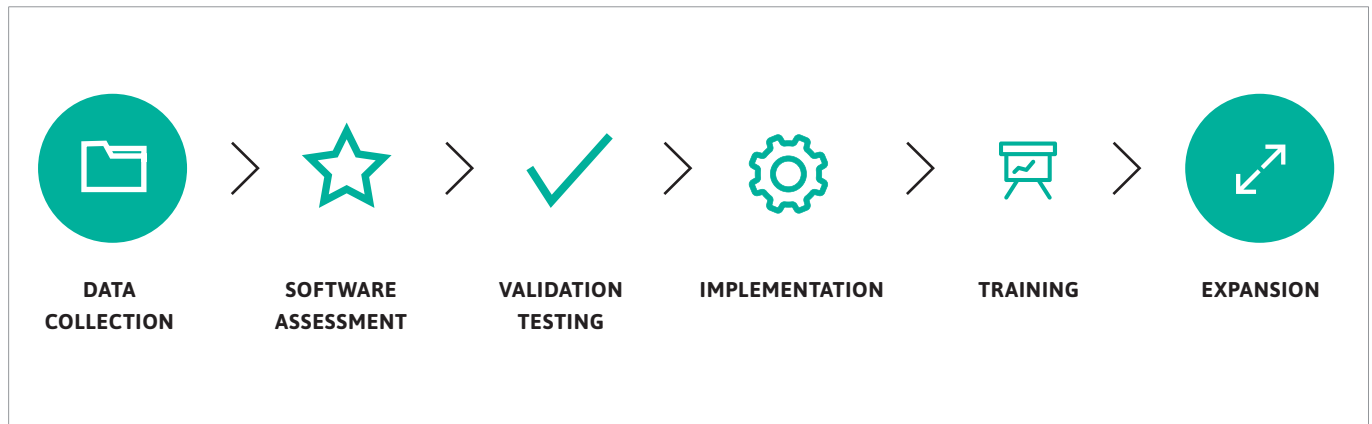
Ansell Guardian® partners with industrial and medical organisations to address the challenges in today's PPE environment and deliver measurable safety and business improvements.

Safety/compliance	Productivity	Costs
<p>Personalised risk management solutions (industrial and chemical) and data-driven recommendations</p>  	<p>Best practice recommendations to optimise PPE dispensing, improve output and eliminate waste</p>  	<p>Business performance improvement/implementation across 7 cost drivers that measure financial progress</p>  
<p>↓ Increased safety and compliance</p>	<p>↓ Improved productivity</p>	<p>↓ Lower costs</p>

➔ For more information on Ansell Guardian®, please visit www.ansell.com/services

What's the process?

By focusing on the most relevant areas, Ansell Guardian® can deliver best practice recommendations with the most impact for our customers' businesses. Our solutions can be implemented within a single application or entire site, locally or globally. We have the capability to consolidate data around different sites.



Proof points

Experience: More than 12,000 assessments conducted since 2010.
Results: Since July 2014, our recommendations have resulted in injury reductions on an average of 65%, customers have decreased product styles by an average of 25%, and we have saved companies a total of \$148 million, a \$65,000 average.
Global: We operate in more than 55 countries.
Technology: Industry pioneer with the most advanced and proprietary technology and analytics.

Our operating principles

Partnership: While supplying safety solutions, we share our expertise to analyse, benchmark, implement and improve PPE-related operations and performance.
Adaptation: No matter what business, industry or application, we tailor and adapt solutions based on data-driven analytics.
Transformation: Full implementation of our recommendations to ensure the success of PPE change management initiatives.

<h3>Safety and Compliance</h3> <p>Ansell Guardian® helps our customers to improve worker safety and ensure compliance with safety regulations among the workforce.</p>	 <p>Reduced injuries by 65%*</p>	 <p>Reduced 6,400 major recordable injuries*</p>	 <p>Reduced 9,200 first-aid injuries*</p>
<h3>Productivity</h3> <p>Ansell Guardian® helps our customers to find the right PPE solution that allows for increased efficiency, better performance and improved productivity.</p>	 <p>Decreased 2,100 references*</p>	 <p>Decreased product styles by 25%*</p>	 <p>Decreased SKUs by 10%*</p>
<h3>Costs</h3> <p>Ansell Guardian® helps our customers to reduce injuries and follow-up costs, thus optimising your cost performance.</p>	 <p>24% cost decrease by standardisation*</p>	 <p>\$6.24 million savings in injury reduction*</p>	 <p>\$148 million total savings*</p>

* Data based upon Ansell Guardian® global surveys since 2014. Final results may vary
 Source: Ansell Guardian® global surveys database since 2014.

Ansell GUARDIAN®

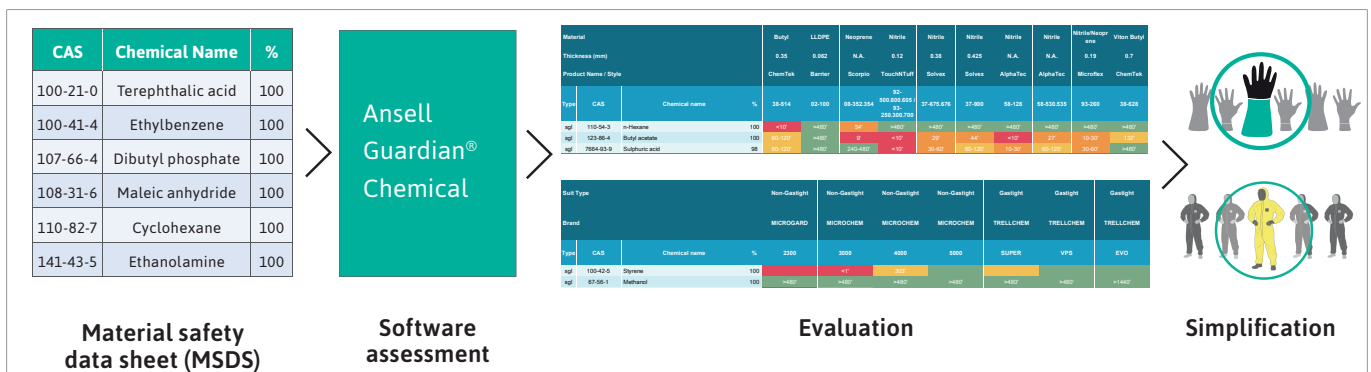
CHEMICAL GLOVE AND SUIT SELECTION SIMPLIFIED

Ansell Guardian® Chemical simplifies the glove and suit selection process for your unique set of chemicals.



How Ansell Guardian® Chemical works

Ansell Guardian® Chemical evaluates the resistance of glove and suit materials against your chemicals to offer a risk assessment with expected permeation breakthrough times. This assessment can either be carried out during a personal consultation with one of our Ansell Guardian® specialists or online by using our chemical permeation database. As a result, selecting the right chemical glove and suit has never been easier.



Your benefits

Safety

Performance

Compliance

An optimal solution for selecting the right chemical glove and suit

- Estimated permeation breakthrough times for both single and mixed chemicals
- Confidence that goes with knowing you are always selecting the right chemical product
- A comprehensive range of gloves and suits to cover workers’ needs across different industries and applications
- Global sales, business support and availability of technical documentation

➔ For more information on Ansell Guardian®, please visit www.ansell.com/services

ANSELL GUARDIAN® PERSONALISED CHEMICAL ASSESSMENT ANYTIME

Ansell Guardian® Chemical evaluates the resistance of glove and suit materials with your chemicals to offer a personalised assessment with expected permeation breakthrough times. The Ansell Guardian® Chemical database contains over 7,000 single chemicals and 17,500 mixed chemicals. Over the past four years, our chemical experts have conducted over 20,000* assessments.

Gloves

Material				Butyl	LLDPE	Neoprene	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile	Nitrile/Neoprene	Viton Butyl	Permeation Breakthrough Times (min)	
Thickness (mm)				0.35	0.062	N.A.	0.12	0.38	0.425	N.A.	N.A.	0.19	0.7		
Product Name / Style				ChemTek	Barrier	Scorpio	TouchNTuff	Solvex	Solvex	AlphaTec	AlphaTec	Microflex	ChemTek		
Type	CAS	Chemical name	%	38-514	02-100	08-352.354	92-500.600.605 / 93-250.300.700	37-675.676	37-900	58-128	58-530.535	93-260	38-628		
sgl	110-54-3	n-Hexane	100	<10'	>480'	54'	>480'	>480'	>480'	>480'	>480'	>480'	>480'	<10	Not Recommended
sgl	123-86-4	Butyl acetate	100	60-120'	>480'	9'	<10'	29'	44'	<10'	27'	10-30'	132'	10-30	Splash Protection
sgl	7664-93-9	Sulphuric acid	98	60-120'	>480'	240-480'	<10'	30-60'	60-120'	10-30'	60-120'	30-60'	>480'	30-60	Splash Protection
														60-120	Medium Protection
														120-240	Medium Protection
														240-480	Good Protection
														>480	Good Protection

Clothing

Suit Type				Non-Gastight	Non-Gastight	Non-Gastight	Non-Gastight	Gastight	Gastight	Gastight	Permeation Barrier Performance
Brand				MICROGARD	MICROCHEM	MICROCHEM	MICROCHEM	TRELLCHEM	TRELLCHEM	TRELLCHEM	
Type	CAS	Chemical name	%	2300	3000	4000	5000	SUPER	VPS	EVO	
sgl	100-42-5	Styrene	100	<1'		303'					No Barrier
sgl	67-56-1	Methanol	100	>480'	>480'	>480'	>480'	>480'	>480'	>1440'	Splash/limited barrier
											Medium barrier
											Good barrier

Permeation breakthrough times - BT_{1.0}

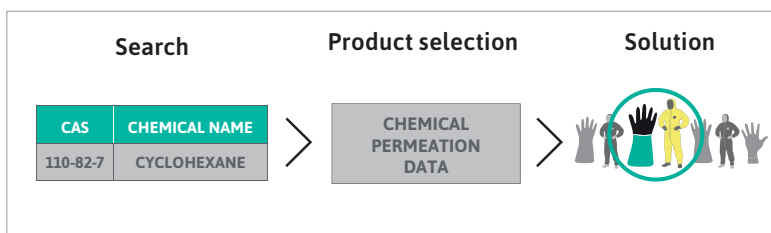
The BT_{1.0} is the time taken (in minutes) for the chemical in question to be permeating through the material at a rate of 1.0 µg cm⁻² min⁻¹. This can be determined using any of the following standard test methods: EN 374-3 and ISO 6529. It is commonly utilised mainly within the regions concerned with the EN and ISO standards.

Disclaimer: Permeation breakthrough times evaluate the time necessary for a chemical to pass through a glove or suit material. Recommendations are based on extrapolations from laboratory test results and information regarding the composition of chemicals and may not adequately represent specific conditions of end use. Synergistic effects of mixing chemicals have not been accounted for. For these reasons, and because Ansell has no detailed knowledge of or control over the conditions of end use, any recommendation must be advisory only and Ansell fully disclaims any liability including warranties related to any statement contained herein.

NEW DIGITAL SOLUTION

Powerful NEW digital tool allows easy access to chemical permeation data for hazardous substances, including ASTM, EN and ISO standardised lists of challenge chemicals.

Our new digital solution is designed to simplify the selection of Ansell hand and body protection solutions. This tool offers an instant visual evaluation and an easy-to-use search functionality including the unique Chemical Abstracts Service (CAS) number system. For specific chemical protection challenges, an expert assessment is also available to provide a simplified set of choices, drawn from our broad portfolio of chemical protection solutions.



➤ For up-to-the-minute chemical permeation data, please visit:
www.ansellguardianpartner.com (hand protection)
www.ansell.com/permeation (body protection)

* Source: Ansell Guardian chemical database since 2014.

FINDING THE RIGHT PPE SOLUTION WITH THIS GUIDE













This guide has been designed to make it easy for you to find the right personal protective equipment solution. One that perfectly fits the application for which it's needed. This step-by-step guide explains how to use the information provided to efficiently select the appropriate hand, arm or body protection.

Step 1 – Choose the type of protection

Determine which type of protection is required for your application. Our products are divided into two types of protection: hand/arm protection and body protection.






























Step 2 – Identify the risk

Based on the risk involved, choose the correct protection category and segment. This will result in a range of appropriate gloves, sleeves, suits and/or accessories.

Protection type	Protection category	Protection segment	Page
HAND AND ARM PROTECTION 	Mechanical protection	 Multi-purpose	27
		 Cut protection	46
		 Oil-repellent	79
		 Special purpose	92
	Chemical and liquid protection	Chemical solutions	112
		Single use solutions	146
Protection type	Protection category	Protection segment	Page
BODY PROTECTION 	 Gas and vapour protection	Limited/single use	178
		Re-usable	179
	 Ventilated/air-fed protection	Limited/single use	191
		Re-usable	193
	 Liquid spray and splash protection	Limited/single use	196
		Re-usable	208
	 Particulate or low hazard liquid protection	Limited/single use	212
	 Chemical flame retardant protection	Limited/single use	230
 Diving protection	Re-usable	233	

INDUSTRY ICON LEGEND

For every product, check the icons below to find out the recommended industries. You can also consult our industry guide which provides a selection of products per industry (p. 239).

 Aerospace	 First responder	 Mining
 Agriculture & viticulture	 Food processing & services	 Oil processing & refining
 Automotive	 Glass	 Pharmaceutical & life sciences
 Automotive Aftermarket	 Industry	 Public utilities
 Building & construction	 Janitorial services	 Recreational diving
 Chemical	 Law enforcement	 Recycling
 Defence	 Logistics & warehousing	 Shipping
 Diving	 Machinery & equipment	 Surface rescue
 Electronics	 Maintenance	 Transport
 Fire & rescue	 Metal fabrication	

BRANDS

Our brand portfolio is composed of six core brands: **ActivArm[®]**, **AlphaTec[®]**, **EDGE[®]**, **HyFlex[®]**, **MICROFLEX[®]** and **TouchNTuff[®]**. Product offerings are comprised of versatile hand, arm and body protection solutions that provide superior comfort, performance and protection, no matter what industry or application. Consult our product index to view all products classified by brands (p. 254).

Brand	Category	Positioning	Features and benefits
ACTIVARM[®]	Specialised protection	ActivArm [®] gloves and safety wear provide protection for risky applications in extreme conditions.	<ul style="list-style-type: none"> Multiple segments <ul style="list-style-type: none"> Thermal protection Impact protection High-risk applications
AlphaTec[®]	Chemical & liquid protection	AlphaTec [®] gloves and clothing provide complete assurance in chemical-risk environments.	<ul style="list-style-type: none"> Chemical protection Multi-hazard protection technology Wide selection of materials and polymers Supported and unsupported gloves Multi-duty selection Wet/dry grip options for gloves
EDGE[®]	Mechanical, chemical & product/worker protection	EDGE [®] gloves provide dependable, functional and affordable solutions.	<ul style="list-style-type: none"> Mechanical protection Chemical and liquid protection
HyFlex[®]	Mechanical Protection	HyFlex [®] gloves and sleeves empower workers to perform safely and productively when faced with industrial risks.	<ul style="list-style-type: none"> Multiple segments <ul style="list-style-type: none"> Cut protection Multi-purpose Oil protection Engineered for comfort
MICROFLEX[®]	Product & worker protection	MICROFLEX [®] disposable gloves go beyond protection to take worker comfort, performance and productivity to new levels through proprietary technologies that deliver improved grip, enhanced chemical resistance and ergonomic designs for a superior fit.	<ul style="list-style-type: none"> Increased barrier integrity (0.65 AQL on many styles) Enhanced strength and durability Dual certification (EN 455 Medical and PPE) on many gloves Wide polymer selection Range of colours and sizes
TouchNTuff[®]	Product & worker protection	TouchNTuff [®] disposable gloves provide superior tactility and resilience for work in industrial, lab and controlled environments.	<ul style="list-style-type: none"> Enhanced chemical splash protection Broad clean/sterile offering Silicone-free construction Wide polymer selection

WORKER EXPERIENCE INNOVATION

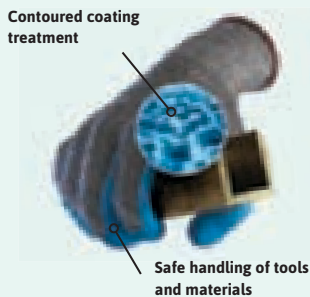
Over the years, Ansell has pioneered many innovations in glove design that have become industry standards. Transforming global insights about end user needs into technology-based solutions that enhance workers' comfort, performance and protection is the hallmark of our innovation.



Performance technologies

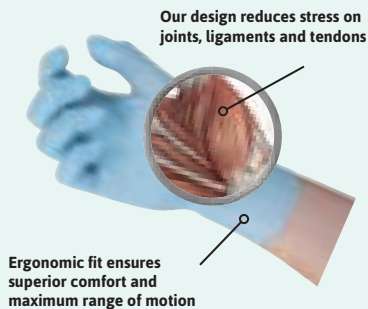
ANSELL GRIP™ Ansell Grip Technology

ANSELL GRIP™ Technology is a coating treatment that minimizes the force required to grip dry, oily and wet tools or materials, reducing hand and arm fatigue while improving dexterity, safety and productivity.



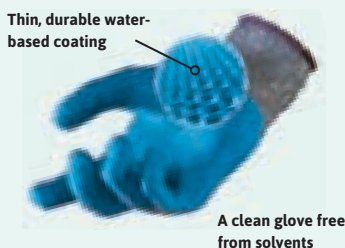
ERGOFORM™ Ergonomic Design Technology

ERGOFORM™ Technology enables Ansell to design safety solutions that support musculoskeletal health during repetitive tasks to improve worker performance.



FORTIX™ Abrasion Resistance Technology

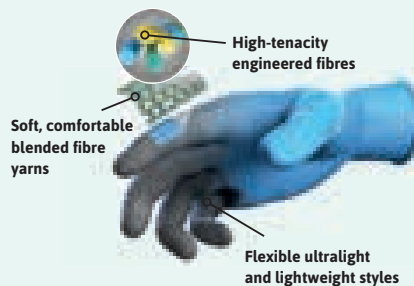
FORTIX™ Technology enhances the coating performance by integrating a resilient polymer formulation throughout the glove coating and/or in targeted high wear areas to extend the working life of the glove while improving worker comfort.



Protection technologies

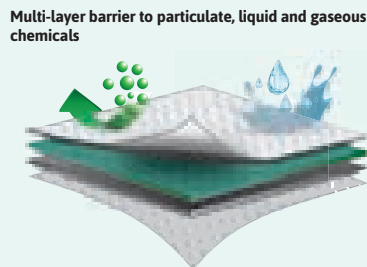
INTERCEPT™ Cut Resistance Technology

INTERCEPT™ Technology blends engineered, synthetic and natural fibers into high-performance yarns that provide high cut protection in targeted areas of cut risk, along with great comfort and high dexterity.



MICROCHEM™ Chemical Barrier Technology

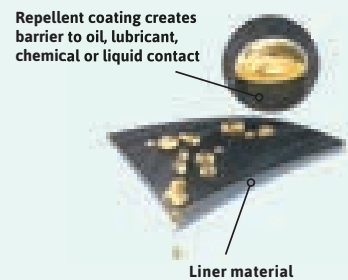
MICROCHEM™ Chemical Barrier Technology combines polymers in proprietary blends or multi-layer structures specific to their application, providing superior protection to wearers in Chemical, Biological, Radiological and Nuclear (CBRN) environments.*



*Products & materials do not offer protection from ionizing radiation hazards

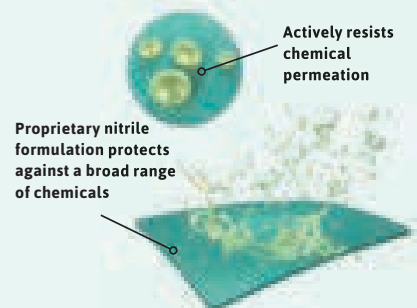
RIPEL™ Liquid Repellence Technology

RIPEL™ Technology is a repellent surface barrier that prevents oils, lubricants, chemicals or other liquids from making even incidental contact with the wearer's skin.



TNT™ Chemical Splash Resistance Technology

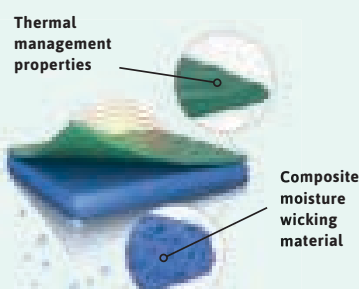
TNT™ Technology is a proprietary polymer formulation that provides superior splash resistance against a wide range of hazardous chemicals, for durable protection with a soft, comfortable feel.



Comfort technologies

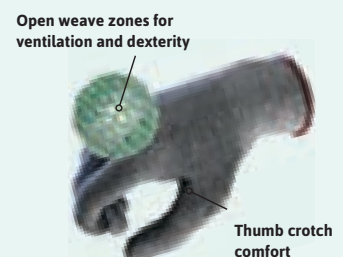
AQUADRI™ Moisture Management Technology

AQUADRI™ Technology features a composite material that wicks perspiration into its micropores and disperses heat for a drier, cooler and more comfortable fit.



ZONZ™ Comfort Fit Technology

ZONZ™ Technology uses selected yarns and varying knit construction to optimize overall glove fit and enhance hand movement for higher dexterity and reduced fatigue.



OUR UNIQUE VEND-READY PACKAGING

With an innovative vending concept and comprehensive global support, safety and convenience go hand in hand.

40 branded styles available including HyFlex®, AlphaTec® and TouchNTuff®

Successfully placed in over 50,000 vending machines worldwide

Compatible with most leading vending machines including helix and carousel

Shrink-wrapped folded gloves ensure a tight package for consistent vending

No more guessing what glove style and size you are selecting from the machine

Patent-pending folding technique assures consistent dispensing of product



Global support

- All global distributor locations and factories can source the same products
- Global sales support team
- Providing just-in-time delivery with inventory in strategic locations throughout Europe and Asia
- Fully integrated into our Ansell Guardian® methodology, including sales data, rationalisation analysis and product placement optimisation

A vending concept that benefits your business

- Saves on labour costs by eliminating repackaging
- Consistent length, width and thickness measurements reduce refill time
- Proven dispensing of product reduces downtime of vending machines
- Sell sheets with detailed specifications

LOOK FOR THE ICON

Every product available in vend-ready packaging is stamped with the vending icon in the product pages.



VENDING

OUR VEND-READY PORTFOLIO

Brand and style	Coating material	Liner material	Sizes	Page
Mechanical protection				
Multi-purpose				
HyFlex® 11-618 VP	Polyurethane	Nylon	6, 7, 8, 9, 10, 11	30
HyFlex® 11-800 VP	Foam nitrile	Nylon	6, 7, 8, 9, 10, 11	34
HyFlex® 11-812 VP	Foam nitrile	Nylon, Spandex	6, 7, 8, 9, 10, 11	30
HyFlex® 11-818 VP	Foam nitrile	Nylon, Spandex	6, 7, 8, 9, 10, 11	29
HyFlex® 11-840 VP	Foam nitrile	Nylon, Spandex	5, 6, 7, 8, 9, 10, 11, 12	33
HyFlex® 48-101 VP	Polyurethane	Nylon	6, 7, 8, 9, 10, 11	36
Cut protection				
HyFlex® 11-425 VP	Water-based polyurethane and nitrile	Seamless liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	66
HyFlex® 11-518 VP	Polyurethane	Nylon, Spandex, Dyneema® Diamond Technology	6, 7, 8, 9, 10, 11	50
HyFlex® 11-531 VP	Foam nitrile	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	51
HyFlex® 11-537 VP	Foam nitrile	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	51
HyFlex® 11-539 VP	Foam nitrile	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	51
HyFlex® 11-541 VP	Foam nitrile	Seamless liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	49
HyFlex® 11-724 VP	Polyurethane	Seamless liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	55
HyFlex® 11-727 VP	Polyurethane	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	58
HyFlex® 11-731 VP	Polyurethane	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	52
HyFlex® 11-735 VP	Polyurethane	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	64
HyFlex® 11-751 VP	Polyurethane	Seamless plaited liner with INTERCEPT™ Technology yarn	6, 7, 8, 9, 10, 11	64
HyFlex® 11-931 VP	Nitrile, Polyurethane	Dyneema® Diamond Technology, Nylon, Spandex	6, 7, 8, 9, 10, 11	53
HyFlex® 11-937 VP	Nitrile, Polyurethane	Dyneema® Diamond Technology, Nylon, Spandex	6, 7, 8, 9, 10, 11	53
HyFlex® 11-939 VP	Nitrile, Polyurethane	Dyneema® Diamond Technology, Nylon, Spandex	6, 7, 8, 9, 10, 11	53
EDGE® 48-701 VP	Polyurethane	HPPE, Nylon, Spandex	6, 7, 8, 9, 10, 11	70
EDGE® 48-705 VP	Polyurethane	HPPE, Nylon, Spandex	6, 7, 8, 9, 10, 11	70
HyFlex® 70-118 VP		Kevlar®	Sleeve	61
ActivArm® 80-600 VP	Natural rubber latex	Kevlar®	7, 8, 9, 10, 11	73
Oil-repellent				
HyFlex® 11-919 VP	Nitrile	Nylon	6, 7, 8, 9, 10, 11	81
HyFlex® 11-927 VP	Nitrile	HPPE, Nylon	6, 7, 8, 9, 10, 11	86
HyFlex® 11-947 VP	Nitrile	Seamless liner with INTERCEPT™ Technology yarn	7, 8, 9, 10, 11	87
Special purpose				
HyFlex® 48-130 VP	Polyurethane	Carbon fibre, Nylon	6, 7, 8, 9, 10, 11	94
ActivArm® 78-101 VP		Spandex, ThermoLite®	7, 9	102
ActivArm® 80-813 VP	Foam neoprene	Glass fibre, Modacrylic, Kevlar®	6, 7, 8, 9, 10, 11	98
ActivArm® 97-011 VP	Nitrile	Acrylic, Polyester	8, 9, 10, 11	105
Chemical and liquid protection				
AlphaTec® Solvex® 37-676 VP	Nitrile	Flocked	7, 8, 9, 10, 11	119
AlphaTec® Solvex® 37-695 VP	Nitrile	Flocked	7, 8, 9, 10, 11	119
AlphaTec® Solvex® 37-900 VP	Nitrile	Flocked	7, 8, 9, 10, 11	121
AlphaTec® 58-270 VP	Nitrile	Nylon	6, 7, 8, 9, 10, 11	116
AlphaTec® 58-330 VP	Nitrile	AQUADRI™	7, 8, 9, 10, 11	115
AlphaTec® 58-530W VP	Nitrile	Nylon	7, 8, 9, 10, 11	117
AlphaTec® 58-535W VP	Nitrile	Nylon	7, 8, 9, 10, 11	117
TouchNTuff® 92-600 VP	Nitrile	Nitrile	6.5-7, 7.5-8, 8.5-9, 9.5-10	154

COMPLYING WITH NEW PERSONAL PROTECTIVE EQUIPMENT REGULATION

In February 2016, the European Council and European Parliament amended and approved a new PPE Regulation proposed by the European Commission. Regulation 2016/425 has come into effect on 21st April 2018 with a one year transition phase, replacing Directive 89/686/EEC.

The new regulation does now apply to private use as protection against heat (e.g., oven gloves) and to distributors selling PPE products. It provides additional conformity assessment requirements, such as the need for an internal production control system and valid type examination certificates for a maximum of 5 years. The regulation also provides specific requirements for every economic operator involved in the supply chain, as well as additional documentation requirements linked to the instructions for use and conformity declarations.

The new PPE regulation now specifies three categories based on risk definitions.



Category I

Minimal risk

For PPE of simple design offering protection from low-level risks, (e.g., janitorial gloves) manufacturers are permitted to test and certify PPE themselves.

Category II

Risks other than those listed in Categories I and III

PPE designed to protect against intermediate risk (e.g., general handling gloves which require cut, puncture, and abrasion protection) must be subjected to independent testing and certification by a notified body. Only these approved bodies may issue a CE mark. Without a proper CE mark, the PPE may not be sold or used. Each notified body has its own identification number. The name and address of the notified body that certifies the product must appear on the instructions for use that will accompany the PPE.



Category III

Very serious risks, which may cause death or irreversible damage to health

PPE designed to protect against the highest levels of risk (e.g., chemicals, biological agents, electric shock and live working) must also be tested and certified by a notified body. In addition, the quality assurance system used by the manufacturer to guarantee homogeneity of production must be independently checked. The body carrying out this evaluation must also appear on the instructions for use and be identified by a number that appears alongside the CE mark. In this example, the number 0493 represents Centexbel.

COMPLYING WITH OTHER REGULATIONS

Ansell and REACH

All Ansell products fully comply with the legal requirements of REACH and its amendments. We ensure the pre-registration of all required chemicals used in our products and are actively looking for ways to replace SVHC chemicals subject to regulation, prior to their restriction or ban.

The Ansell REACH statement can be found on our website and more information is available through the Ansell customer service or regulatory department.

Authorised Economic Operator (AEO) certification

Ansell Healthcare Europe has been granted AEO as the company is demonstrating the standards for customs compliance, appropriate recordkeeping, financial solvency and, where relevant, appropriate security and safety standards. This certification identifies Ansell as a reliable partner in all our dealings with other companies, but more particularly with customs locally and abroad, speeding up our supply chain with less controls, making it safer as more companies prioritise on inspections and permit requests as well as mutual recognition with C-TPAT, the US' Customs-Trade Partnership Against Terrorism.

well INFORMED
well PROTECTED
well AHEAD

COMPREHENSIVE PROTECTION SOLUTIONS DRIVEN BY INNOVATION AND COMPLIANCE



#TrustAnsell

The New PPE Regulation (EU) 2016/425

The New Personal Protective Equipment (PPE) Regulation (EU) 2016/425 redefines the responsibilities for everyone involved in the supply chain. It is designed to improve traceability, reinforce market controls and deliver a more collaborative system for market surveillance. The new Regulation ensures the highest level of protection with the aim of removing dangerous PPE from the market.

Why should you trust Ansell?

As a leading global safety company with Personal Protective Equipment (PPE) regulatory expertise, our extensive experience in managing regulatory complexities gives us the added advantage in implementing the new regulation across Europe. Since 21st April 2019, Ansell has been well-positioned to deliver newly produced Ansell products marked with the latest state-of-the-art standards.

➤ Find out more about the changes www.ansell.com/enresourcecenter

PPE REGULATION (EU) 2016/425

The new PPE Regulation (EU) 2016/425 aligns the interests and formalises the requirements of stakeholders across the PPE industry. The Regulation brings product developers and manufacturers, distributors and importers, and testers and certifiers into a community of professionals who are now collectively—and legally—responsible for ensuring the safety of PPE products.



ECONOMICAL OPERATOR
Manufacturer

Directive 89/686/EEC
Before April 21st 2019

Regulation (EU) 2016/425
As of April 21st 2019

Responsibilities:	Responsibilities / Changes:
Under the Directive, the manufacturer needed to ensure the products get certified, including: Not make PPE available in the market if the PPE is considered unable to meet the essential health and safety requirements Ensure the CE mark, the correct markings/claims, the IfU and the EU Declaration of Conformity "EU DoC" is available	<ul style="list-style-type: none"> • Ensure that the PPE is safe and safe for the intended purpose and compliant • Have procedures in place for series production to remain in conformity with the PPE Regulation • Take corrective actions in case of non-compliance and inform the competent authorities where PPE presents a risk • Cooperate with authorities in a language which can be easily understood by that authority • Indicate on the PPE or packaging their name and single point postal address • Ensure PPE bears a type, batch or serial number MMYYYY • Carry out the conformity assessment, apply the CE mark and draw up the EU declaration of conformity "EU DoC" • Keep technical file + EU DoC available for 10 years after PPE is placed on the market • Ensure the PPE is accompanied with the Instructions for Use "IfU" and provide the EU DoC with the PPE or add the internet address to the IfU where the EU DoC can be accessed • Inform the competent authorities where PPE presents a risk • Where needed, carry out sample testing • Ensure that transport and storage does not jeopardise the PPE's conformity



ECONOMICAL OPERATOR
Importer

Directive 89/686/EEC
Before April 21st 2019

Regulation (EU) 2016/425
As of April 21st 2019

Responsibilities:	Responsibilities / Changes:
No requirements defined	<ul style="list-style-type: none"> • Place only compliant PPE on the market • Inform the competent authorities where PPE presents a risk • Cooperate with authorities in a language which can be easily understood by that authority • Not make PPE available in the market if the PPE is considered not to meet the essential health safety safety requirements and, where needed, carry out sample testing • Ensure that transport and storage does not jeopardise the PPE's conformity • Indicate on the PPE or packaging their name and postal address (if manufacturer is outside EU) • Shall ensure the conformity assessment is carried out, the CE mark, the correct markings/claims and the EU declaration of conformity "EU DoC" is available • Shall ensure the PPE is accompanied with the Instructions for Use "IfU"



ECONOMICAL OPERATOR
Distributor



Directive 89/686/EEC
Before April 21st 2019

Regulation (EU) 2016/425
As of April 21st 2019

Responsibilities:	Responsibilities / Changes:
No requirements defined	<ul style="list-style-type: none"> • Act with due care and verify that the PPE bears the correct markings and is accompanied by the required documents in a language that can be easily understood by the consumers • Not make PPE available in the market if the PPE is considered not to meet the essential health and safety requirements • Ensure that transport and storage does not jeopardise the PPE's conformity • Take corrective actions in case PPE is considered to be non-compliant and inform the competent authorities in case PPE presents a risk, hence the "traceability requirement" • Cooperate with authorities and provide all the information necessary to demonstrate compliance • Become responsible if they make alterations to incoming products

GUIDE TO EUROPEAN STANDARDS FOR PROTECTIVE GLOVES AND SLEEVES

Ansell gloves and sleeves sold in Europe are being certified as per European Union's Personal Protective Regulation (EU 2016/425) and relevant state of the art EN standards, as also explained in this section.

EN 388 – Mechanical protection							
This standard applies to all kinds of protective gloves in respect of physical and mechanical aggressions caused by abrasion, blade cut, puncture and tearing.							
Performance level rating		1	2	3	4	5	
 EN 388:2003 abcd	a Abrasion Resistance (Cycles)	100	500	2000	8000	–	
	b Blade Cut Resistance (Coupe Test/Index)	1.2	2.5	5.0	10.0	20.0	
	c Tear Resistance (Newtons)	10	25	50	75	–	
	d Puncture Resistance (Newtons)	20	60	100	150	–	
Expanded performance level rating according to EN 388:2016 (a–f)		A	B	C	D	E	F
 EN 388:2016 abcdef	e EN ISO Cut Resistance (Newtons)	2	5	10	15	22	30
	f EN Impact Protection	PASS or FAIL					

Note: Level X can also be applied for a through e above, which means “not tested” or “not applicable”

EN 388:2016: main changes from the previous EN 388:2003 standard

1. ABRASION






New abrasion paper used in testing.

2. CUT

New procedure for Coupe Test which also determines if dulling occurs. If dulling occurs, the new EN ISO 13977 test method becomes the reference whilst the Coupe Test would only be indicative.

3. IMPACT

Test method for areas claiming impact protection. “P” for pass whilst no code will apply in case of fail.

EN ISO 374 – Chemical protection and/or protection against micro-organisms							
This standard specifies the capability of gloves to protect the user against chemicals and/or micro-organisms.							
Micro-organisms							
Performance levels		1	2	3			
 EN level ≥ 2	Old: AQL (Acceptable Quality Level) for liquid penetration. A high index number is poor and a low index number is good. Gloves need to pass water and air leak test, and this test method remains unchanged as per the new EN ISO 374 standard.	4.0	1.5	0.65			
	New: in addition to testing for protection from bacteria and fungi, each glove can be tested for its protection against viruses with a new viral penetration test. AQL requirement has been taken out of the new EN ISO 374-5:2016.						
Chemical protection							
 XYZ  Type C  Type B XYZ  Type A UVWXYZ	Old: breakthrough time > 30 minutes for at least three chemicals from this list (XYZ represent the code letters for three of these chemicals for which the glove obtained > 30 minutes breakthrough time).	A. Methanol B. Acetone C. Acetonitrile D. Dichloromethane E. Carbon disulphide F. Toluene	G. Diethylamine H. Tetrahydrofurane I. Ethyl acetate J. n-Heptane K. Sodium hydroxide 40% L. Sulphuric acid 96%				
	New:	Type C At least Level 1 performance (more than 10 minutes) against at least one chemical on the list – cuffs are also tested.*	Additional chemicals M. Nitric acid 65% N. Acetic acid 99% O. Ammonium hydroxide 25%	P. Hydrogen peroxide 30% S. Hydrofluoric acid 40 % T. Formaldehyde 37%			
	Type B At least Level 2 performance (more than 30 minutes) against at least three chemicals on the list – cuffs are also tested.*						
	Type A At least Level 2 performance (more than 30 minutes) against at least six chemicals on the list – cuffs are also tested.*						
Performance level	0	1	2	3	4	5	6
Minutes	< 10	10	30	60	120	240	> 480

 The beaker icon (low chemical resistance/waterproof) has been eliminated.

* Only if the glove is ≥ 40 cm


EN 420 – General requirements




This pictogram indicates that the user has to consult the ‘instructions for use’.

Note: The CE marking is a mandatory conformity mark, certifying that a product has met the European Union’s safety requirements. The initials CE do not stand for any specific words.

EN 407 – Heat protection

	Performance levels	1	2	3	4
	A. Burning behaviour (after flame and after glowtime)	< 20 secs no requirement	< 10 secs < 120 secs	< 3 secs < 25 secs	< 2 secs < 5 secs
	B. Contact heat (contact temperature and threshold time)	100 °C > 15 secs	250 °C > 15 secs	350 °C > 15 secs	500 °C > 15 secs
	C. Convective heat (heat transfer delay)	> 4 secs	> 7 secs	> 10 secs	> 18 secs
	D. Radiant heat (heat transfer delay)	> 7 secs	> 20 secs	> 50 secs	> 95 secs
	E. Small drops molten metal (number of drops)	> 10	> 15	> 25	> 35
	F. Large quantity molten metal (mass)	30 g	60 g	120 g	200 g

EN 511 – Cold protection

	Performance levels	0	1	2	3	4
	A. Convective cold Thermal insulation ITR in m ² . °C/W	< 0.10	0.10 < < 0.15	0.15 < 0.22	0.22 < < 0.30	0.30 <
	B. Contact cold Thermal resistance R in m ² . °C/W	R < 0.025	0.025 < R < 0.050	0.050 < R < 0.100	0.100 < R < 0.150	0.150 < R
C. Water penetration test	Fail	Pass	-	-	-	

Note: 0 is the lowest rating while 4 is the highest.


EN 421 – Radioactive contamination and ionising radiation

	Gloves protecting from direct contact with radioactive substances.		Gloves protecting from direct contact with radiations (X-ray, alpha-, beta-, gamma- or neutron radiations).
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EN 60903 – Electrical insulating gloves

	Gloves protecting from electrical voltage.
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EN 14605:2005+A1:2009

	Protective clothing against liquid chemicals - performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).
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EN 14605:2005+A1:2009

	Protective clothing against liquid chemicals - performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]).
---	--

ISO 18889 - This standard defines the performance requirements for gloves worn by operators when mixing, loading, applying and handling pesticides, as well as for re-entry workers.

Classification	Performance levels	Chemical risks	Description
	Level G1	Low	For contact with diluted pesticides
	Level G2	High	For contact with diluted and concentrated pesticides
	Level GR	Re-entry activities with partial protection	For dry contact or partially dry pesticide residue




















*Re-entry = contact with a partially or fully dried pesticide product, as part of their work/employment, in an area that has previously been treated

Stay informed. Visit the Ansell EN Standards Resource Center: ansell.com/enresourcecenter

GUIDE TO EUROPEAN STANDARDS FOR CHEMICAL PROTECTIVE CLOTHING

To assist you with the selection of appropriate protection solutions based on the exposure risk, the EU developed six types of chemical protective clothing (CPC).

Certification to a particular type offers an indication of your suit's protection against a particular hazard (gas, liquid or dust). As a manufacturer, it is our responsibility to ensure that Ansell meets the requirements of these standards, where applicable. Please be aware that conformance to these type standards does not mean that your suit is 100% impervious to your hazard. Under these tests, suits are only required to meet the minimum performance requirements specified. In the case of the Type 5 particulate test, for example, suits are allowed individual leakages of up to 30%, providing the average for the suits tested is less than 15%. Ansell manufactures products according to ISO 9001, thus ensuring as far as is reasonably possible they consistently achieve the desired protection level.

Current European types of chemical protective clothing		
Symbol*	EN "types"	Definition
	EN 943-1 and 2 Type 1	Gas-tight chemical protective clothing Protective clothing against liquid and gaseous chemicals, aerosols and solid particulates
	Type 1a	› Gas-tight, self-contained breathing apparatus inside the suit
	Type 1a-ET	› Type 1a for emergency teams
	Type 1b	› Gas-tight, self-contained breathing apparatus outside the suit
	Type 1b-ET	› Type 1b for emergency teams
	Type 1c	› Gas-tight, with breathable air supplied via continuous flow airline
	EN 943-1 Type 2	Non-gas-tight chemical protective clothing Suits which retain positive pressure to prevent ingress of dusts, liquids and vapours Note: As of edition 2015 of EN 943-1, Type 2 is no longer specified.
	EN 14605 Type 3	Liquid-tight suits Suits which can protect against strong and directional jets of liquid chemicals
	EN 14605 Type 4	Spray-tight suits Suits which offer protection against saturation of liquid chemicals
	EN ISO 13982-1 Type 5	Dry-particulate protection Suits which provide protection to the full body against airborne solid particulates
	EN 13034 Type 6	Reduced-spray suits Suits which offer limited protection against a light spray of liquid chemicals
Additional standards		
Symbol*	EN "types"	Definition
	EN 1073-1**	Ventilated protective clothing against radioactive particulate contamination
	EN 1073-2**	Non-ventilated protective clothing against radioactive particulate contamination
	EN 14126	Protective clothing against infective agents (Type suffixed with "-B" – i.e. Type 3-B) indicates approval to this European norm
	EN 1149-5	Protective clothing with electrostatic properties***
	EN ISO 27065	Protective clothing – protective suits for operators applying liquid pesticides
	DIN 32781	Protective clothing – protective suits against pesticides
	EN ISO 14116	Protective clothing – limited flame spread materials, material assemblies and clothing
	EN 12941	Respiratory protective devices – powered filtering devices incorporating a helmet or a hood
	EN 14594	Respiratory protective devices – continuous flow compressed airline breathing apparatus

Disclaimer: Ansell garments are available for most applications. However, please note that a detailed assessment of the nature of the hazard and the working environment should be undertaken prior to the selection of appropriate PPE. Ansell provides the information in this product catalogue to assist you with selecting the correct product, but responsibility for the correct choice of PPE remains with the user.

* Type approvals do not necessarily apply to accessories. Always refer to the garment label and instructions-for-use document which will indicate the protection level offered.

** Gives no protection against ionising radiation. *** Always ensure the garment and wearer are properly grounded.



HAND AND ARM PROTECTION

MECHANICAL PROTECTION
CHEMICAL AND LIQUID PROTECTION



KNOW YOUR GLOVES AND SLEEVES

To ensure optimum performance in a given application, each Ansell protective solution is designed with unique characteristics. A wide range of types of construction, cuff styles and sizes ensures that you get the right glove and/or sleeve for the job. Here, you can quickly familiarise yourself with these characteristics in order to make the best PPE decisions.

Glove cuff style

Cuff	Description
	Beaded Provides increased protection from liquid droplets, as well as increased cuff strength.
	Gauntlet Provides added protection and length (usually 10 cm or longer), allowing maximum movement of the wrist.
	Jagged edge More form-fitting to clothing, offers one-piece construction to ensure a secure fit.
	Knitwrist Designed to hold gloves in place and prevent debris from entering the glove.
	Nitragold™ Protects much better from liquids, oil and dirt than a standard safety cuff.
	Pinked Traditional cuff finish.
	Safety Extends a piece of protective material over the wrist area (usually 7 cm in length) for added protection and easy donning.
	Slip-on Supports easy donning and doffing.
	Straight Provides additional length to protect forearm from liquid run-off.
	Tuff-Cuff™ II Helps retain cuff shape even after multiple laundering cycles, keeping gloves in place and protecting the sensitive wrist area.
	VELCRO® Adjustable wrist closer.

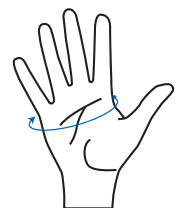
Glove and sleeve construction

Construction	Description
Knitted undipped	Close fitting ensures good dexterity and improved productivity. Seamless construction avoids hand irritations due to seams.
Knitted dipped	The coating provides enhanced abrasion resistance, grip and/or liquid repellence to the knitted liner, for increased performance and protection.
Cut and sewn, impregnated or coated	By dipping or impregnating the fabric into a synthetic compound, the glove becomes stronger and gains additional abrasion resistance.
Supported	Made by dipping a knitted or woven cloth liner into the glove compound - the liner "supports" the compound and adds strength.
Unsupported	The hand forms are dipped directly in the glove compound with no supporting liner or fabric.
Lined	Lined gloves have an internal knitted or woven liner that adds increased mechanical protection and improved sweat management.
Unlined	Unlined gloves do not have a knitted or woven internal liner. As a general rule, they have a higher degree of dexterity and tactility but provide lower resistance against mechanical hazards.
Flocked	Flock-lined gloves have an internal coating of short cotton fibres, which promotes easier donning of gloves, as well as improved comfort.

FIND THE RIGHT GLOVE SIZE

Correct sizing is essential for ensuring glove comfort. The ideal way to determine size is with a dressmaker's cloth tape. Use it to measure the circumference of the palm of the hand at its widest point, in millimetre. Cross-reference that measurement against the table provided here. Most gloves with knitwrist are colour coded for size identification as below.

	XXS	XS	S	M	L	XL	XXL	XXXL
Size	5	6	7	8	9	10	11	12
Hand circumference	137 mm	152 mm	178 mm	203 mm	229 mm	254 mm	279 mm	295 mm
Cuff colour	Pink	Purple	Red	Yellow	Brown	Black	Light blue	Green

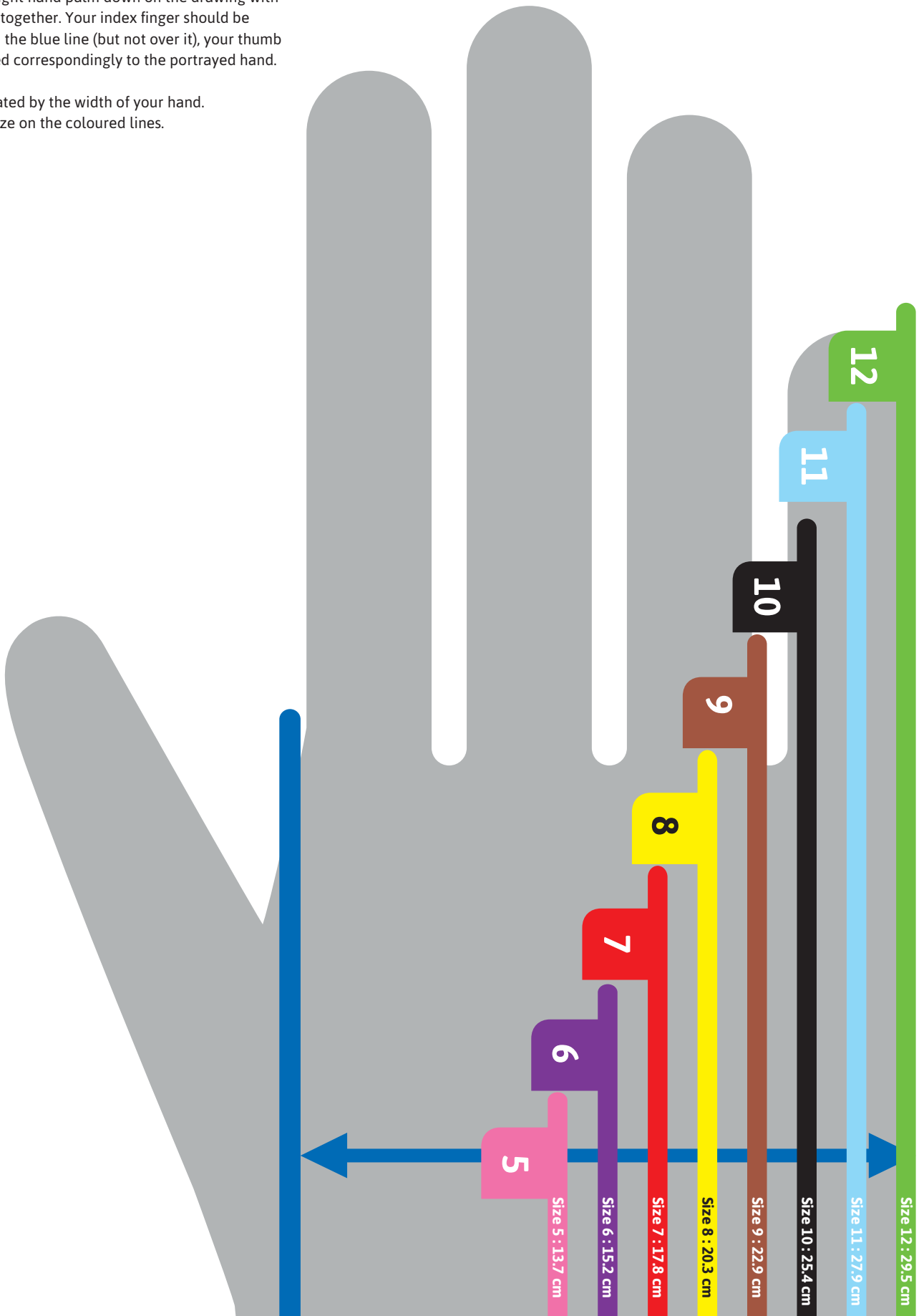


Note: This chart is intended to be used as a guide only.

CHECK YOUR GLOVE SIZE

Place your right hand palm down on the drawing with your fingers together. Your index finger should be aligned with the blue line (but not over it), your thumb crotch placed correspondingly to the portrayed hand.

Size is indicated by the width of your hand.
Read your size on the coloured lines.










MECHANICAL PROTECTION

MULTI-PURPOSE
CUT PROTECTION
OIL-REPELLENT
SPECIAL PURPOSE




FINDING THE RIGHT MECHANICAL PROTECTION SOLUTION

Determine which protection segment and duty level is needed for your application. You will find hand and arm protection solutions matched to a wide variety of safety needs and work environments.

Protection category	Protection segment	Duty level
MECHANICAL PROTECTION 	 Multi-purpose Hand protection solutions for situations that demand increased versatility: varying degrees of protection, dexterity and grip for a wide range of applications.	LD Light duty
		MD Medium duty
		HD Heavy duty
	 Cut protection The right level of cut protection and comfort for your hands and arms, regardless of which minimal or maximum levels of protection are required when handling parts with sharp edges.	LD Light duty
		MD Medium duty
		HD Heavy duty
	 Oil-repellent Multi-purpose or cut resistant gloves for safety and superior grip in moderately oily and slippery environments when handling small or sharp parts.	LD Light duty
		MD Medium duty
		HD Heavy duty
	 Special purpose Maximum performance for jobs that require versatile properties including protection against: <ul style="list-style-type: none"> • Electrostatic discharge (ESD) • Electric shock • Vibration • Impact • Heat • Cold 	LD Light duty
		MD Medium duty
		HD Heavy duty

DETERMINE WHICH GLOVES OR SLEEVES BEST SUIT YOUR NEEDS

We have designed this catalogue to make it easy for you to find the right PPE solution. One that perfectly matches the application for which it is needed. This product index page explains how to use the information provided to select the appropriate hand or arm protection.

MECHANICAL PROTECTION
 CUT PROTECTION
1
MD Medium duty

HyFlex® 11-724
2
CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6-10 (EU) 11
Length (mm)	205
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES

4

PERFORMANCE RATINGS

5

TECHNOLOGIES


6

CATEGORY II

7

EXTRA FEATURES

8



EXCELLENT FLEXIBILITY AND FIT WITH OPTIMAL CUT PROTECTION

DESCRIPTION

- Lightweight liner with INTERCEPT™ Technology yarns that provides EN ISO cut level B
- The palm-dipped polyurethane (PU) coating provides enhanced grip in slightly oily environments for secure handling and offers EN abrasion level 4 for extended glove life
- Also features an optimised Lycra® content that is soft and cool on the skin for all-day comfort
- Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Light metal presses
- Maintenance
- Plastics injection and moulding
- Primary assembly

9

What to look for

- 1** Protection category, protection segment and duty level
- 2** Product name and style, protection segment and duty level
- 3** Specifications such as construction, liner and coating material, finishing, gauge, cuff style, size, length and packaging
- 4** Industries where the product is recommended
- 5** Risk category and performance ratings
- 6** Featured technologies
- 7** Extra features
- 8** Detailed product description
- 9** Ideal applications within the industries

LINER MATERIALS

Liner materials	Benefits	Characteristics
Acrylic	<ul style="list-style-type: none"> • Comfort • Thermal protection 	<ul style="list-style-type: none"> • Soft, warm and comfortable • Good wicking
Cotton	<ul style="list-style-type: none"> • Comfort • Thermal protection 	<ul style="list-style-type: none"> • Hypoallergenic, soft, absorbent and comfortable
Dyneema®/HPPE	<ul style="list-style-type: none"> • Cut protection 	<ul style="list-style-type: none"> • High cut and abrasion resistance • Low-linting • Cool feeling
Dyneema® Diamond Technology	<ul style="list-style-type: none"> • Cut protection 	<ul style="list-style-type: none"> • Excellent cut resistance achieved with extremely thin fibres
Glass fibre	<ul style="list-style-type: none"> • Cut protection 	<ul style="list-style-type: none"> • Cut resistant and lightweight
INTERCEPT™	<ul style="list-style-type: none"> • Cut protection • Comfort 	<ul style="list-style-type: none"> • High cut resistance • Soft and comfortable • High dexterity
Kevlar®	<ul style="list-style-type: none"> • Cut protection • Comfort • Heat protection 	<ul style="list-style-type: none"> • Versatile and strong to protect from cut and thermal hazards
Leather	<ul style="list-style-type: none"> • Abrasion • Heat protection 	<ul style="list-style-type: none"> • Very good abrasion resistance • Heat resistance
Lycra®/Spandex	<ul style="list-style-type: none"> • Comfort 	<ul style="list-style-type: none"> • Outstanding stretchability • Reduce risk for allergies
Nylon/Polyamide	<ul style="list-style-type: none"> • Comfort 	<ul style="list-style-type: none"> • Strong abrasion resistance • Low-linting
Polyester	<ul style="list-style-type: none"> • Comfort 	<ul style="list-style-type: none"> • Good tenacity • Abrasion resistance
Stainless steel	<ul style="list-style-type: none"> • Cut protection 	<ul style="list-style-type: none"> • Very strong and highly cut resistant
Thermolite®	<ul style="list-style-type: none"> • Thermal protection 	<ul style="list-style-type: none"> • Great thermal insulation in cold environments

COATING MATERIALS

Coating materials	Characteristics
Nitrile	<ul style="list-style-type: none"> • Abrasion resistant • Liquid repellent • No strikethrough
Nitrile foam	<ul style="list-style-type: none"> • Breathable • Abrasion resistant • Dry grip
Natural rubber latex	<ul style="list-style-type: none"> • Dry and wet grip • Liquid resistant
Neoprene	<ul style="list-style-type: none"> • Dry, wet and oil grip
Polyurethane (PU)	<ul style="list-style-type: none"> • Dry grip • Very good abrasion resistance
Water-based PU	<ul style="list-style-type: none"> • Dry grip • More environmentally friendly (vs. solvent-based PU) • No strikethrough
PVC	<ul style="list-style-type: none"> • Good abrasion resistance • Dry, wet and oil grip

MULTI-PURPOSE SOLUTIONS

Brand	Style	Page
LD Light duty		
HyFlex®	11-816	28
HyFlex®	11-818	29
HyFlex®	11-812	30
HyFlex®	11-616	30
HyFlex®	11-618	30
HyFlex®	11-619	30
HyFlex®	11-849	31
HyFlex®	11-840	33
HyFlex®	11-800	34
HyFlex®	11-801	34
HyFlex®	11-600	35
HyFlex®	11-601	35
HyFlex®	11-605	35
HyFlex®	11-421	35
ActivArm®	97-012	36
HyFlex®	48-100	36
HyFlex®	48-101	36
HyFlex®	48-105	36
EDGE®	48-128	37
EDGE®	48-125	37
EDGE®	48-126	37
EDGE®	48-129	37
HyFlex®	48-102	38
Picosoft DG		38

Brand	Style	Page
EDGE®	76-100	39
EDGE®	76-200	39
HyFlex®	11-300	39
Picolon Confort™		40
Picostar™		40
FiberTuf®	76-501	40
PX130		41
PX140		41
Tiger Paw®	76-301	41
Stringknits™	76-202	41
MD Medium duty		
ActivArm®	97-008	42
ActivArm® Hylite®	47-400	42
ActivArm® Hylite®	47-402	42
ActivArm® Hylite®	47-409	42
EDGE®	40-157	43
EDGE®	40-400	43
ActivArm®	52-502	43
ActivArm®	52-547	43
Allwork		44
EDGE®	48-305	44
HD Heavy duty		
K2000BR		45
ActivArm®	80-100	45
EDGE®	16-500	45



HyFlex® 11-816

MULTI-PURPOSE/LIGHT DUTY

FORTIX™ Technology for longer wear times in abrasive environments

Dermatologically tested, solvent-free and Oeko-Tex® certified for no harmful substances

Barehand-like tactility to handle parts easily



Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	219 - 261
Packaging	12 pairs in a bag; 12 bags in a carton

The ideal balance of comfort, tactility and durability

DESCRIPTION

- Ultra-thin ergonomic design provides extreme tactility to handle small parts easily
- Dermatologically tested, solvent-free and Oeko-Tex® certified for no harmful substances
- FORTIX™ Abrasion Resistance Technology delivers extended wear time for enhanced worker safety and productivity.

Remark: fit for special purpose

IDEAL APPLICATIONS

- Finishing works
- Picking and fitting small pieces
- Final assembly, electrical engines, wire harness assembly
- Light assembly applications requiring a high degree of precision

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



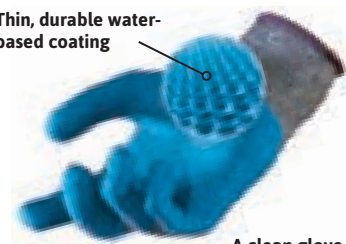
EXTRA FEATURES



TECHNOLOGIES



Thin, durable water-based coating



A clean glove free from solvents



HyFlex® 11-818 MULTI-PURPOSE/LIGHT DUTY

FORTIX™ Technology for longer wear times in abrasive environments

Extremely breathable for cooler hands and a more comfortable wear experience

Barehand-like tactility to handle parts easily



Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 248
Packaging	12 pairs in a bag; 12 bags in a carton

Barehand-like comfort and tactility with high durability

DESCRIPTION

- Under abrasive conditions, the ultra-thin FORTIX™ nitrile foam coating provides longer continuous wear times, extends glove life and reduces total cost of ownership
- The FORTIX™ coating provides enhanced dry grip and is more breathable than earlier formulations, for cooler, drier hands and less sweat
- The seamless 18-gauge nylon-spandex liner has a barehand feel, offering breathability, comfort and enhanced fingertip sensitivity for precision tasks
- Ansell ZONZ™ Comfort Fit Technology matches natural hand contours for improved support, breathability and range of movement
- Silicone-free material means no transfer of silicone contaminants to metal parts prior to painting

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of dry parts
- Feeding the lines
- Fine mounting of small parts, nuts and bolts
- Handling of small/fine parts
- Screwing and unscrewing

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



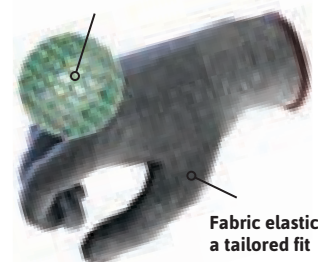
EXTRA FEATURES



TECHNOLOGIES



Open weave zones for ventilation and dexterity



Fabric elasticity for a tailored fit





HyFlex® 11-812

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	200 - 250
Packaging	12 pairs in a bag; 12 bags in a carton



Designed to easily tear apart at multiple high risks areas

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- The only ultra-thin assembly glove designed to easily tear apart at multiple high risks areas
- Ultra-thin liner delivers extreme tactility when high degree of precision is required
- ZONZ™ Comfort Fit Technology offers extreme breathability to keep hands cool and comfortable

IDEAL APPLICATIONS

- Final assembly
- Light assembly application requiring a high degree of precision

Remark: fit for special purpose

TECHNOLOGIES



HyFlex® 11-616/11-618/11-619

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Polyurethane
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	195 - 245
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-616



HyFlex® 11-619

HyFlex® 11-618

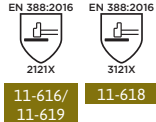
The reference for tactility, dexterity and flexibility

INDUSTRIES

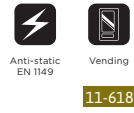


CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Almost like a second skin, these very thin gloves offer outstanding comfort, fit and tactility for the most delicate handling in dry or slightly oily environments
- Also ideal for applications where cotton gloves or no gloves at all are used despite the risk of scrapes, blisters and minor injuries
- In addition, the 11-616 and 11-618 dark liners are well-suited for environments that present a certain degree of dirt

IDEAL APPLICATIONS

- Light-assembly tasks
- Final assembly: airco, electrical engines, wire harness assembly
- Finishing works
- Cosmetics/plastics
- Picking and fitting small pieces
- White goods and electrical goods

Remark: fit for special purpose

HyFlex® 11-849 MULTI-PURPOSE/LIGHT DUTY

Dermatologically tested

Thin FORTIX™ foam nitrile coating allowing breathability while offering extreme durability



Perfect fit for an optimal comfort
Spandex reinforcement and ergonomic design

Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam Nitrile
Finishing	Fully coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	210 - 255
Packaging	12 pairs in a bag; 12 bags in a carton

Stay focused. We got your back covered.

DESCRIPTION

- Designed to provide all around comfort and protection across scratches, snags and dirt through:
- 360° breathable coating provides additional protection on the back hand, without compromising on comfort
- FORTIX™ all around protection for a longer continuous wear time in abrasive dry environments
- ANSELL GRIP™ Technology for a sure grip and a safer day at work
- Ergonomic design for a secured and comfortable fit to optimize worker performance

IDEAL APPLICATIONS

- Feeding the lines
- General handling
- Maintenance
- Raw materials reception

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS

EXTRA FEATURES

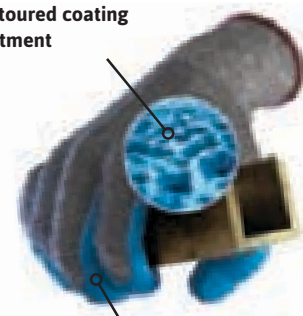


Anti-static
EN 1149

TECHNOLOGIES



Contoured coating treatment



Safe handling of tools and materials

Ansell



#madewithHyFlex

What makes a work day more productive? Assured safety and compliance for exceptional performance. HyFlex® gloves provide outstanding comfort and superior durability for a safer and more productive day at work.

HyFlex®. Create with confidence.

➤ www.ansell.com/madewithHyFlex

HyFlex®

HyFlex® 11-840 **MULTI-PURPOSE/LIGHT DUTY**

Ultimate durability for extended glove wear in abrasive applications

Form-fitting liner delivers excellent comfort and adjustment



Enhanced breathability for cooler hands

Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	5, 6, 7, 8, 9, 10, 11, 12
Length (mm)	200 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

Extreme durability and superior fit for precision handling in abrasive applications

DESCRIPTION

- The tough 1.25 mm patented FORTIX™ nitrile foam coating offers outstanding abrasion performance, extending durability in light duty applications
- The FORTIX™ coating is more breathable than earlier formulations, for cooler, drier hands and less sweat
- Matching the natural contours of the hand, the snug, second-skin liner is tailored to create a more comfortable wearing experience: at the base of the little finger (added comfort), across the fingertips (superior tactility), and through the palm (greater dexterity)
- With its balance of robust abrasion performance, enhanced comfort and high dexterity, the HyFlex® is an ideal solution for workers who move between tasks
- Silicone-free material means no transfer of silicone contaminants to metal parts prior to painting

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of small and medium parts
- Feeding the lines
- Screwing and unscrewing
- General handling
- Raw materials reception

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



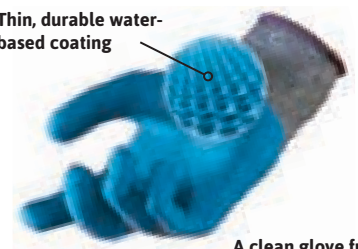
EXTRA FEATURES



TECHNOLOGIES



Thin, durable water-based coating



A clean glove free from solvents





HyFlex® 11-800

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 265
Packaging	12 pairs in a bag; 12 bags in a carton



Improved design for enhanced breathability and comfort

INDUSTRIES



CATEGORY II

DESCRIPTION

- Ansell's best-selling HyFlex® 11-800 glove, the original nitrile foam glove, is better than ever
- A highly versatile solution for precision assembly and general handling, it provides the perfect balance between comfort, dexterity and enhanced grip
- Advanced knitting technology allows for increased stretch and flexibility in high-stress areas: the hand operates more freely, improving comfort and reducing hand fatigue

IDEAL APPLICATIONS

- General handling
- Light-assembly tasks, mounting of small parts
- Assembly of white goods
- Feeding the lines
- Warehouse work

Remark: fit for special purpose

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



HyFlex® 11-801

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 265
Packaging	12 pairs in a bag; 12 bags in a carton



Improved design delivers enhanced comfort in a dirt-masking colour

INDUSTRIES



CATEGORY II

DESCRIPTION

- Ansell's HyFlex® 11-801 gloves are ideal for dry or slightly oily applications that require light mechanical protection and high levels of handling finesse
- Our legendary first-to-market foam coating provides more breathability that extends workers' comfort
- The use of spandex elastics prevents risk of latex allergy, while the silicone-free glove reduces potential contamination of the products

IDEAL APPLICATIONS

- General handling
- Light-assembly tasks, mounting of small parts
- Assembly of white goods
- Feeding the lines
- Warehouse work

Remark: fit for special purpose

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



HyFlex® 11-600/11-601/11-605

MULTI-PURPOSE/LIGHT DUTY

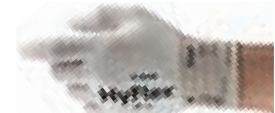
Construction	Knitted
Liner material	Nylon
Coating material	Polyurethane
Finishing	11-600/11-601: Palm coated 11-605: Fingertip coated
Gauge	15
Cuff style	Knitwrist
Size	11-600/11-601: 5, 6, 7, 8, 9, 10, 11 11-605: 6, 7, 8, 9, 10
Length (mm)	11-600/11-601: 210 - 260 11-605: 195 - 235
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-600



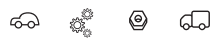
HyFlex® 11-601



HyFlex® 11-605

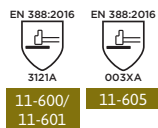
The right balance between dexterity and sensitivity for the most delicate handling

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- These gloves are designed for intricate tasks in dry environments that require maximal levels of dexterity
- Fingertip-dipped version for precision handling and maximum breathability
- Offered in white for dirt-sensitive applications or in black for environments that present some level of dirt

Remark: fit for special purpose

IDEAL APPLICATIONS

- Picking and fitting of small pieces such as small bearings, joints and springs
- Light-assembly tasks
- Inspecting and packing
- Delicate manipulation

HyFlex® 11-421

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Water-based polyurethane, Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



High degree of flexibility and durability with optimum dexterity

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Lightweight and stretchable liner for great comfort
- Excellent abrasion resistance
- The HyFlex® 11-421 offers an indicator button (green), which belongs to a range of colour codes corresponding to cut levels 1 (green), 3 (orange) and 5 (red)

IDEAL APPLICATIONS

- Delicate manipulation
- Finishing works
- General handling
- Packaging
- Maintenance



ActivArm® 97-012

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	215 - 272
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Latex-free



Silicone-free

Keeping workers safe and seen

DESCRIPTION

- Increases workers' safety in low-visibility and low-light conditions
- Tactility/dexterity to complete intricate tasks more efficiently
- Excellent wet and dry grip to prevent injury from slippage
- Superior all-day comfort reduces hand fatigue

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly and inspection
- Digging
- Hand signalling
- Material handling
- Repair and maintenance

HyFlex® 48-100/48-101/48-105
(ex-Sensilite® 48-100/48-101/48-105)

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Polyurethane
Finishing	48-100/48-101: Palm coated 48-105: Fingertip coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 265
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 48-100



HyFlex® 48-101



HyFlex® 48-105

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



48-100/
48-101



48-105



Vending
48-101

Comfort and protection for lightweight applications

DESCRIPTION

- Designed for light applications that require good levels of comfort and abrasion resistance
- Offering precise handling of small objects in dry or light oily environments, the HyFlex® 48-10x series is the practical choice when you are looking for dexterity
- Providing enhanced safety, dexterity and durability compared to other glove options often used in the same applications

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembling, inspecting and packing small components
- Light-assembly tasks
- Delicate manipulation
- Warehouse work

EDGE® 48-128

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Polyester
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



An economical solution for light applications

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Very light and comfortable
- High level of dexterity and flexibility
- Good level of abrasion and oil resistance
- Dark glove shows dirt contamination less quickly

IDEAL APPLICATIONS

- Assembly of small parts
- General handling
- Packaging
- Quality control

EDGE® 48-125/48-126/48-129

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Polyester
Coating material	Polyurethane
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



EDGE® 48-125



EDGE® 48-126



EDGE® 48-129

Economical solution for light applications

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Good level of abrasion and tear resistance, good grip, improved productivity
- White glove (48-125) shows dirt contamination more quickly
- Black glove (48-126) shows dirt less, gloves are discarded less quickly
- Seamless structure; ensures comfort and encourages safety and glove usage

IDEAL APPLICATIONS

- Assembly of small parts
- General handling
- Packaging
- Quality control

**HyFlex® 48-102**
(ex-Sensilite® 48-102)**MULTI-PURPOSE/LIGHT DUTY**

Construction	Knitted
Liner material	Polyamide
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****Excellent comfort and dexterity****DESCRIPTION**

- Fine and stretchable stitches for an excellent comfort
- Good abrasion resistance thanks to the polyurethane coating
- Low-lint glove

IDEAL APPLICATIONS

- Delicate and precise operations
- Finishing works
- General handling
- Packaging

Picosoft DG**MULTI-PURPOSE/LIGHT DUTY**

Construction	Knitted
Liner material	Nylon
Coating material	Polyurethane
Finishing	Fingertip coated, dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	198 - 243
Packaging	12 pairs in a bag; 25 bags in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****Economical protection for lightweight applications****DESCRIPTION**

- Designed for light and delicate applications in dry environments
- Great tactility and dexterity for precise and safe handling
- PVC dots on the palm for enhanced grip performance
- Fine and stretchable stitches for excellent comfort

IDEAL APPLICATIONS

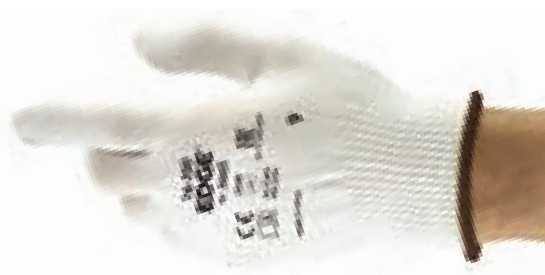
- Light-assembly tasks
- Product inspection
- Quality control

Remark: fit for special purpose

EDGE® 76-100/76-200
(ex-Stringknits™)

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	76-100: Cotton 76-200: Nylon
Gauge	13
Cuff style	Knitwrist
Size	76-100: 7, 9 76-200: 7, 8, 9, 10
Length (mm)	76-100: 215 - 235 76-200: 190 - 235
Packaging	12 pairs in a bag; 12 bags in a carton



EDGE® 76-200

EDGE® 76-100

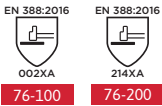
Light, stretchy gloves available in various materials and finishes

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Can be worn on their own or as liners
- No seams to rub or irritate
- Stringknit construction allows good air flow to the hand: hands don't become hot and sweaty
- Ambidextrous: no need to pair, therefore more economical
- Washable at 40°C: more hygienic for the wearer and better value for the provider
- 76-200: nylon version, softer, more comfortable, flexible and low-lint

Remark: fit for special purpose

IDEAL APPLICATIONS

- Application of mastic, sealers in paintshops
- Delicate manipulation
- Fine assembly of dry parts
- General handling
- Packaging

HyFlex® 11-300
(ex-Monysoft 1)

MULTI-PURPOSE/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	210 - 251
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES

CATEGORY I



PERFORMANCE RATINGS

EXTRA FEATURES



Comfort and product protection

DESCRIPTION

- Fine and stretchable stitches for an excellent comfort
- Low-lint glove

IDEAL APPLICATIONS

- Delicate and precise operations
- Finishing works
- General handling
- Packaging

**Picolon Comfort™****MULTI-PURPOSE/LIGHT DUTY**

Construction	Knitted
Liner material	Polyamide
Coating material	PVC
Finishing	Dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	235 - 275
Packaging	12 pairs in a bag; 25 bags in a carton

DESCRIPTION

- Stretchable seamless liner for great fit and dexterity
- Dots on palm and fingers for enhanced grip properties
- Good resistance to abrasion
- Low-lint glove

IDEAL APPLICATIONS

- General handling
- Packaging

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****EXTRA FEATURES**

Silicone-free

TECHNOLOGIES**Picostar™****MULTI-PURPOSE/LIGHT DUTY**

Construction	Knitted
Liner material	Nylon
Coating material	PVC
Finishing	Dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 265
Packaging	12 pairs in a bag; 300 bags in a carton

DESCRIPTION

- Highly flexible with excellent dexterity for optimum comfort in use
- Low-lint glove
- Blue PVC dots on the palm to provide enhanced grip and good abrasion resistance

IDEAL APPLICATIONS

- Assembly
- General handling
- Packaging

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****FiberTuf® 76-501****MULTI-PURPOSE/LIGHT DUTY**

Construction	Knitted
Liner material	Synthetic fibre
Coating material	PVC
Finishing	Dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	240 - 280
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Made of aromatic polyester fibre, FiberTuf® is designed for dry applications that require light mechanical protection, comfort and good grip
- Offers higher performance and durability than traditional cotton and polyamide gloves

IDEAL APPLICATIONS

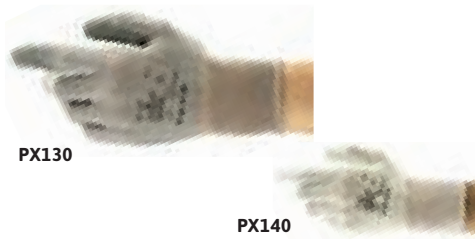
- Inspection and packing small components
- Light-assembly tasks
- General handling
- Packaging
- Textile manufacture (threads, fabrics, mattresses and cables)

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS**



PX130/PX140

MULTI-PURPOSE/LIGHT DUTY



PX130

PX140

Construction	Knitted
Liner material	Nylon
Coating material	Polyurethane
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	220 - 261
Packaging	1 pair in bag; 12 pairs in a masterbag; 20 masterbags in a carton

DESCRIPTION

- Lightweight and stretchable liner for an optimised fit and feel
- Excellent comfort and dexterity
- Good abrasion resistance thanks to the polyurethane coating on the palm

IDEAL APPLICATIONS

- General handling
- Handling of small/fine parts
- General maintenance

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



Tiger Paw® 76-301

MULTI-PURPOSE/LIGHT DUTY



Construction	Knitted
Liner material	Cotton, Polyester
Coating material	PVC
Finishing	Dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Made from polyester plaited with cotton, Tiger Paw® offers many features and benefits at an economical price
- This heavier construction ensures a more robust glove for heavier applications

IDEAL APPLICATIONS

- General handling
- Packaging
- Warehouse work

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



Stringknits™ 76-202

MULTI-PURPOSE/LIGHT DUTY



Construction	Knitted
Liner material	Nylon
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	195 - 245
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Can be worn on their own or as liners
- No seams to rub or irritate
- Stringknit construction allows good air flow to the hand: hands don't become hot and sweaty
- Ambidextrous: no need to pair, therefore more economical
- Nylon version, softer, more comfortable, flexible and low-lint

IDEAL APPLICATIONS

- Application of mastic, sealers in paintshops
- Delicate manipulation
- Fine assembly of dry parts
- General handling
- Packaging

INDUSTRIES



CATEGORY I

EXTRA FEATURES



Silicone-free



ActivArm[®] 97-008

MULTI-PURPOSE/MEDIUM DUTY

Construction	Knitted
Liner material	Nylon, Spandex, Kevlar [®]
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	VELCRO [®]
Size	8, 9, 10, 11
Length (mm)	243 - 284
Packaging	12 pairs in a carton



Versatile protection for all tough jobs

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

TECHNOLOGIES



Kevlar.

DESCRIPTION

- The ActivArm[®] 97-008 glove features reinforced ridges for extra palm protection
- An advanced layer of DuPont[™] Kevlar[®] provides durability and tough protection against small cuts and harsh abrasions
- A foam nitrile coating provides enhanced wet and dry grip
- The glove features an adjustable wrist closure with pull-tab and ID nameplate

IDEAL APPLICATIONS

- Cutting, sanding and sawing
- Flooring, tiling
- Piping
- Roofing

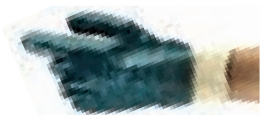
ActivArm[®] Hylite[®] 47-400/47-402/47-409 (ex-Hylite[®])

MULTI-PURPOSE/MEDIUM DUTY

Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Nitrile
Finishing	47-400: ¾ coated 47-402/47-409: Fully coated
Cuff style	47-400/47-402: Knitwrist 47-409: Nitragold [™]
Size	7, 8, 9, 10
Length (mm)	47-400/47-402: 270 47-409: 290
Packaging	12 pairs in a bag; 12 bags in a carton



ActivArm[®] Hylite[®] 47-400



ActivArm[®] Hylite[®] 47-402



ActivArm[®] Hylite[®] 47-409

A versatile alternative to cotton, light leather and PVC gloves

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



Anti-static
EN 1149



Latex-free



Silicone-free

47-409

DESCRIPTION

- A versatile alternative to cotton, light leather and PVC
- The special nitrile formulation provides an excellent combination of flexibility, mechanical resistance and oil repellence
- Natural hand shape – easier to wear for long periods
- Silicone-free to ensure cleanliness of metal sheets

IDEAL APPLICATIONS

- Assembling and inspecting engine parts and small components
- Stamping operations
- General handling
- Shipping and receiving
- Refuse collection

EDGE® 40-157/40-400

MULTI-PURPOSE/MEDIUM DUTY

Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Foam nitrile
Finishing	40-157: Fully coated 40-400: ¾ coated
Cuff style	40-157: Safety cuff 40-400: Knitwrist
Size	40-157: 9, 10 40-400: 8, 9, 10
Length (mm)	40-157: 255 - 260 40-400: 270
Packaging	12 pairs in a bag; 12 bags in a carton



EDGE® 40-157



EDGE® 40-400

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



Anti-static
EN 1149



Latex-free

Toughness with comfort and breathability

DESCRIPTION

- Moulds to the hand, ensuring improved movement and dexterity
- In slightly oily applications, the porous nitrile coating helps channel oil away from the glove surface for a firmer grip
- Can outwear split leather
- Ergonomic, light, flexible and tough: the ideal combination for quick and accurate handling

IDEAL APPLICATIONS

- Assembling of metal parts and components
- Grinding and fettling
- Maintenance
- Operating punches and presses
- Shipping and receiving

ActivArm® 52-502/52-547 (ex-Hyd-Tuf®)

MULTI-PURPOSE/MEDIUM DUTY

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	Nitrile
Finishing	52-502: Fully impregnated 52-547: Palm impregnated
Cuff style	52-502: Knitwrist 52-547: Safety cuff
Size	9, 10
Length (mm)	52-502: 290 52-547: 280
Packaging	12 pairs in a bag; 12 bags in a carton



ActivArm® 52-547



ActivArm® 52-502

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



Latex-free

Nitrile-impregnated coating on a jersey liner

DESCRIPTION

- Supersedes the classic leather general-purpose glove in medium-duty applications: more flexible, comfortable and far more hard-wearing
- Offers superior resistance to abrasion and good protection against snags and puncture
- Effectively repels grease, oil and dirt
- Absorbs perspiration, keeping the hand dry and comfortable for longer
- Excellent dry grip
- Safely machine-washable: will not shrink, stiffen or lose its shape after 1 cycle of laundering at 40°C

IDEAL APPLICATIONS

- Assembly and finishing
- Gas and electricity supply
- General purpose – offshore
- Handling light castings and metal parts
- Maintenance
- Operating machinery
- Warehouse work



Allwork

MULTI-PURPOSE/MEDIUM DUTY

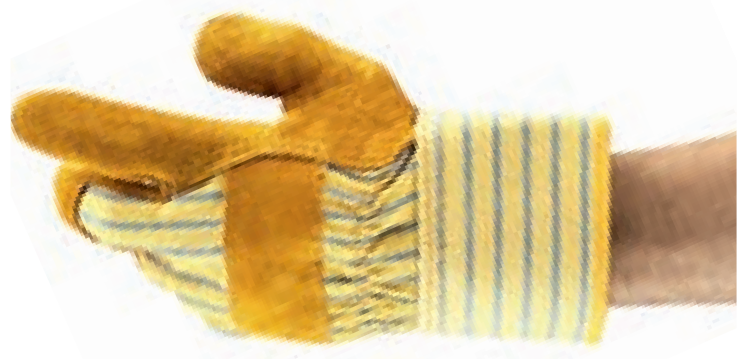
Construction	Cut and sewn
Liner material	Cotton, Leather
Cuff style	Safety cuff
Size	9, 10
Length (mm)	260
Packaging	6 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



Superb mechanical performance with comfort and a sure grip

DESCRIPTION

- Palm, full forefinger and finger tips in split leather
- Reinforced back with elasticated band at the wrist
- Inside palm liner with blue/yellow cotton striped back with inside elastic expander
- Good flexibility and abrasion resistance

IDEAL APPLICATIONS

- Construction materials (concrete, bricks and tiles) handling
- Outdoor construction work
- General handling
- Shipping and receiving

EDGE® 48-305

MULTI-PURPOSE/MEDIUM DUTY

Construction	Knitted
Liner material	Polyester
Coating material	Natural rubber latex
Finishing	Palm coated
Gauge	10
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



An economical solution for medium weight leather or thick cotton gloves

DESCRIPTION

- Good dexterity and flexibility
- Good level of abrasion resistance compared to other types of latex coated gloves
- Good level of tear resistance
- Sure grip in dry and wet environments

IDEAL APPLICATIONS

- General handling
- Packaging
- Refuse collection
- Shipping and receiving

**K2000BR****MULTI-PURPOSE/HEAVY DUTY**

Construction	Knitted
Liner material	Polycotton
Coating material	Natural rubber latex
Finishing	Palm coated
Gauge	10
Cuff style	Knitwrist
Size	8, 9, 10, 11
Length (mm)	260
Packaging	12 pairs in a bag; 10 bags in a carton

DESCRIPTION

- Good abrasion and cut resistance
- Very good resistance to tear
- Fully coated thumb for additional protection
- Excellent wet and dry grip
- Open back reducing perspiration build-up

IDEAL APPLICATIONS

- General purpose
- Light car/vehicle maintenance
- Light material handling
- Refuse collection

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****ActivArm® 80-100**
(ex-Powerflex®)**MULTI-PURPOSE/HEAVY DUTY**

Construction	Knitted
Liner material	Cotton, Polyester
Coating material	Natural rubber latex
Finishing	Palm coated
Gauge	10
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	250 - 280
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Designed for a wide range of handling and carrying applications
- Thanks to its natural rubber coating, the ActivArm® 80-100 glove delivers excellent overall mechanical performance for maximum protection and durability
- The latex coating's raised crinkle finish gives the glove an excellent grip in both dry and wet conditions
- The automatic knitted liner delivers an optimally tensioned inner surface for superb fit and flexibility

IDEAL APPLICATIONS

- Construction materials handling (concrete, bricks and tiles)
- General handling
- Refuse collection
- Shipping and receiving

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****EXTRA FEATURES**

Silicone-free

EDGE® 16-500
(ex-Gladiator®)**MULTI-PURPOSE/HEAVY DUTY**

Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Natural rubber latex
Finishing	¾ coated
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 260
Packaging	1 pair in a non-printed bag; 12 pairs in a master bag; 72 pairs in carton

DESCRIPTION

- Crinkle finish provides excellent wet and dry grip on slippery surfaces
- Ergonomically designed to follow the natural shape of the hand and ensure safer handling
- Good cushioning

IDEAL APPLICATIONS

- Green spaces maintenance
- Handling of slippery plastics, tiles and ceramics
- Waste collection

INDUSTRIES**CATEGORY III****PERFORMANCE RATINGS**

CUT PROTECTION SOLUTIONS

Brand	Style	Page
LD Light duty		
HyFlex®	11-561	48
HyFlex®	11-541	49
HyFlex®	11-318	50
HyFlex®	11-518	50
HyFlex®	11-528	51
HyFlex®	11-531	51
HyFlex®	11-537	51
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ActivArmr®	97-002	52
ActivArmr®	97-003	52
HyFlex®	11-931	53
HyFlex®	11-937	53
HyFlex®	11-939	53
MD Medium duty		
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Brand	Style	Page
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HyFlex®	11-651	66
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ActivArmr®	70-766	75
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HyFlex®



HyFlex® 11-561 **CUT PROTECTION/LIGHT DUTY**

High cut protection (ISO C) and tear resistance

Reinforced thumb crotch increases protection and extends glove life

FORTIX™ Technology provides extra durability and breathability



Construction	Knitted
Liner material	Nylon, Lycra®, HPPE, Basalt
Coating material	Nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	5, 6, 7, 8, 9, 10, 11, 12
Length (mm)	210 - 285
Packaging	12 pairs in a bag; 12 bags in a carton

The thinnest, lightest ISO cut C with more than 2X the durability of the next closest competitor*

DESCRIPTION

- HyFlex® 11-561 is the best choice when high cut and dexterity in dry to light oil conditions are needed
- The thin coating uses FORTIX™ Technology which provides not only extra durability but also a fit that is more comfortable and breathable
- The reinforced thumb crotch increases protection for a key area of hand contact and extends the lifetime of the glove
- High cut protection (ISO C) and tear resistance

* Based on internal lab testing

IDEAL APPLICATIONS

- Metal stamping
- Metal press
- Grinding / prep
- Primary assembly
- Machining
- Final assembly
- Maintenance
- Warehousing

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Anti-static EN 1149

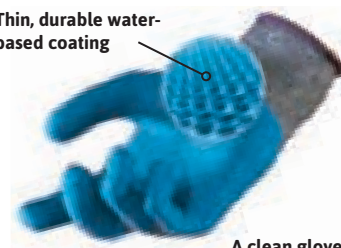


Silicone-free

TECHNOLOGIES



Thin, durable water-based coating



A clean glove free from solvents



*Product available as of 2020

HyFlex® 11-541 CUT PROTECTION/LIGHT DUTY

HyFlex® 11-541

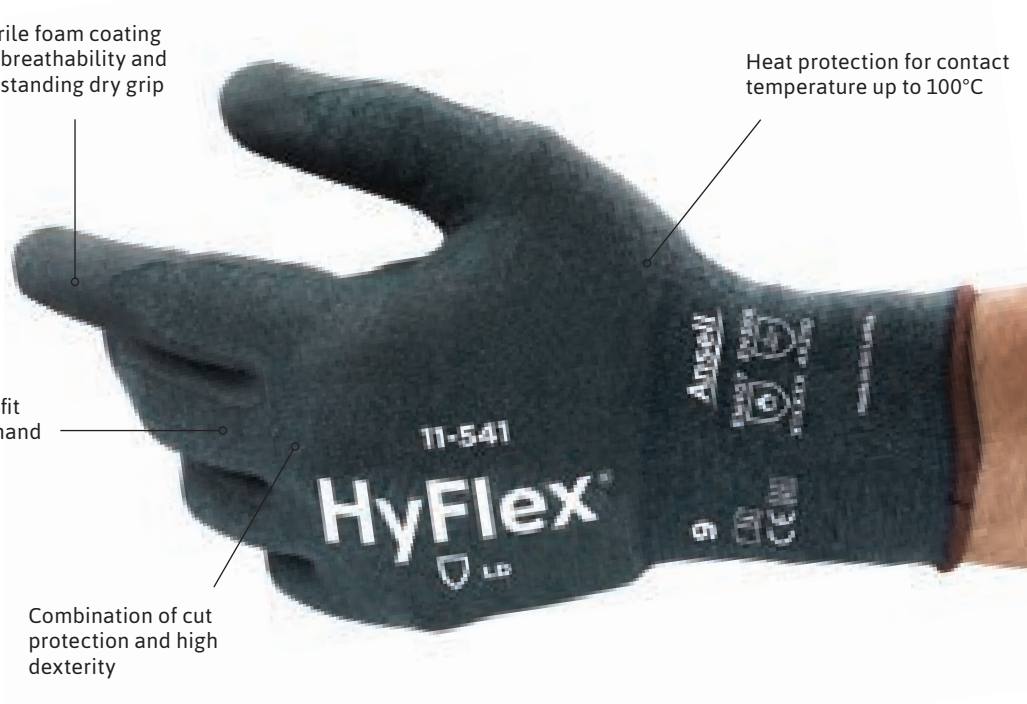
CUT PROTECTION/LIGHT DUTY

Nitrile foam coating for breathability and outstanding dry grip

Heat protection for contact temperature up to 100°C

Outstanding fit for reduced hand fatigue

Combination of cut protection and high dexterity



Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 250
Packaging	12 pairs in a bag; 12 bags in a carton

Exceptional cut protection in a form-fitting ultra-lightweight glove with enhanced grip performance

DESCRIPTION

- The Ansell proprietary INTERCEPT™ Cut Resistance Technology yarn has been designed to exceed industry standards
- The palm-dipped coating and the FORTIX™ formulation provide enhanced abrasion resistance and grip
- ZONZ™ knitting technology with varying stitch designs to tailor overall glove fit and enhance both hand movement and dexterity
- It also offers intermittent contact heat protection up to 100°C

IDEAL APPLICATIONS

- Assembly of small sharp parts
- Handling small sharp metal parts
- Light duty stamping
- Maintenance

INDUSTRIES

CATEGORY III

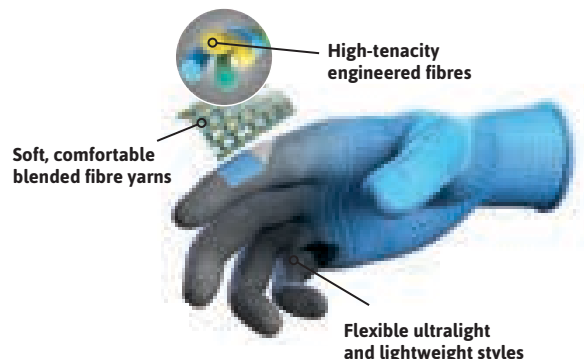


PERFORMANCE RATINGS

EXTRA FEATURES



TECHNOLOGIES





HyFlex® 11-318

CUT PROTECTION/LIGHT DUTY

Construction	Knitted
Liner material	Dyneema® Diamond Technology, Spandex, Nylon, Carbon
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	208 - 254
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Best-in-class protection and performance with unmatched comfort

DESCRIPTION

- The HyFlex® 11-318 brings a new degree of dexterity to applications with cut risks: this uncoated glove provides EN ISO cut level B performance in an 18-gauge liner
- Its ultra-light fabric creates a sensation of second skin and helps to maintain hands cooler
- It offers a snug/ergonomic fit on the hand thanks to the spandex reinforcement in the tension areas of the hand
- This low-lint glove is also silicone-free and anti-static to ensure worker and product protection
- Specific packaging preventing silicone contamination from plastic bags

Remark: fit for special purpose

IDEAL APPLICATIONS

- Final assembly of sharp parts
- Packaging
- Quality inspection before painting
- Ideal in combination with disposable gloves

HyFlex® 11-518

CUT PROTECTION/LIGHT DUTY

Construction	Knitted
Liner material	Nylon, Spandex, Dyneema® Diamond Technology
Coating material	Polyurethane
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	210 - 265
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Ultra-lightweight cut resistant glove

DESCRIPTION

- EN Level 3 abrasion protection for extended glove life
- Dyneema® Diamond Technology fibre to maintain a comfortable skin temperature while offering extreme dexterity and protection in applications with cut risks
- Ergonomic fit to make this glove feel like a second skin
- The soft ultralight liner keeps hands cool and dry, and offers enhanced flexibility and fingertip sensitivity

Remark: fit for special purpose

IDEAL APPLICATIONS

- Final assembly
- Handling and assembly of small or ultra-fine sharp parts
- Machining
- Packaging areas with risk of cut
- Stamping – light and dry
- Wire assembly and fastening

HyFlex® 11-528

CUT PROTECTION/LIGHT DUTY

Construction	Knitted
Liner material	INTERCEPT™ Technology
Coating material	Nitrile
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	225 - 280
Packaging	12 pairs in a bag; 12 bags in a carton



Lasting comfort and protection for hard-working hand

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Skin friendly for increased comfort
- Solvent-free
- Certified in accordance with Oeko-Tex® Standard 100
- INTERCEPT™ Technology for enhanced cut protection

IDEAL APPLICATIONS

- Final assembly
- Handling & assembly of small or ultra-fine sharp parts
- Injection molding parts assembly
- Machining - special metal blends
- Packaging areas with risk of cut
- Stamping - light & dry
- Wire assembly & fastening

TECHNOLOGIES



HyFlex® 11-531/11-537/11-539

CUT PROTECTION/LIGHT DUTY

Construction	Knitted
Liner material	Seamless plaited liner with INTERCEPT™ Technology yarn
Coating material	Foam nitrile
Finishing	11-531: Palm coated 11-537: ¾ coated 11-539: Fully coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-531

Exceptional grip performance in a comfortable ultra-lightweight cut resistant glove

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



DESCRIPTION

- The ultralight weight liner with INTERCEPT™ Technology yarns provides EN ISO cut level B performance with refined mobility
- The liner also features ZONZ™ Technology for enhanced fit, higher dexterity and reduced hand fatigue
- FORTIX™ Technology for extended gloves' working life and improved comfort in abrasive applications
- Dirt masking colour for longer wear times

IDEAL APPLICATIONS

- Assembly of small sharp parts
- Handling small sharp metal parts
- Light duty stamping
- Maintenance

EXTRA FEATURES



Remark: fit for special purpose

11-531/11-539



HyFlex® 11-731

CUT PROTECTION/LIGHT DUTY



Construction	Knitted
Liner material	Seamless plaited liner with INTERCEPT™ Technology yarn
Coating material	Polyurethane
Finishing	Palm coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	200 - 265
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

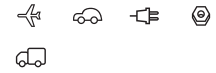
- Combination of ultra-lightweight comfort and EN ISO cut level B performance
- High abrasion resistance (EN level 4) with high dexterity for precision handling of sharp, small parts
- Designed using Ansell's exclusive proprietary yarns, making it a best-in-class value
- Lightweight second-skin liner design to support comfort and tactility

Remark: fit for special purpose

IDEAL APPLICATIONS

- Final assembly; handling and assembly of small or ultra-fine sharp parts
- Machining-special metal blends
- Packaging areas with risk of cut
- Stamping – light and dry
- Wire assembly and fastening

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



ActivArm® 97-002

CUT PROTECTION/LIGHT DUTY



Construction	Knitted
Liner material	Nylon, Spandex, Stainless steel, Kevlar®
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	VELCRO®
Size	9, 10, 11
Length (mm)	256 - 272
Packaging	12 pairs in a bag; 2 bags in a carton

DESCRIPTION

- Twice as thin as standard leather gloves and by far outperforming in terms of cut protection
- Foam nitrile-dipped palm for a grip that withstands wet and dry conditions
- Ergonomic design and breathable construction offer superior comfort and dexterity

IDEAL APPLICATIONS

- Handling sheet metal
- Handling slippery parts
- Screwing and unscrewing
- HVAC tasks

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Kevlar.

ActivArm® 97-003

CUT PROTECTION/LIGHT DUTY



Construction	Knitted
Liner material	Nylon, Spandex, Stainless steel, Kevlar®
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	18
Cuff style	VELCRO®
Size	9, 10, 11
Length (mm)	269 - 278
Packaging	12 pairs in a bag; 2 bags in a carton

DESCRIPTION

- INTERCEPT™ Technology for advanced cut protection
- Gel padding reduces vibrations and impacts
- Ergonomic and breathable: gloves stay on longer for more tasks

IDEAL APPLICATIONS

- Building materials handling
- Demolition
- Handling of concrete, wood and metal debris
- Site preparation
- Tools and power tools

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Kevlar.

HyFlex® 11-931/11-937/11-939

CUT PROTECTION/LIGHT DUTY



HyFlex® 11-931



HyFlex® 11-937

HyFlex® 11-939

Flexible double-layered coating providing oil repellence and grip

Construction	Knitted
Liner material	Dyneema® Diamond Technology, Nylon, Spandex
Coating material	Nitrile, Polyurethane
Finishing	11-931: Palm coated 11-937: ¾ coated 11-939: Fully coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	212 - 261
Packaging	12 pairs in a bag; 12 bags in a carton

The lightest gloves combining cut resistance, oil repellence and increased durability*

DESCRIPTION

- RIPEL™ Technology prevents oil from making contact with the skin, keeping hands safe and dry
- ANSELL GRIP™ Technology delivers an average of 13% better grip performance for safer handling of wet or oily materials**
- FORTIX™ Technology provides extended use life: up to 12x the durability in the thumb crotch region for superior protection and up to 40% improved abrasion resistance**
- Lightest weight: up to 20% lighter design and ZONZ™ Comfort Fit Technology delivering all day comfort

Remark: fit for special purpose

* vs unreinforced glove equivalent
** vs competitive set

INDUSTRIES



CATEGORY II

IDEAL APPLICATIONS

- Body shops
- Component assembly
- Final assembly
- Machining, metalworking
- Maintenance
- Material handling
- Primary assembly
- Stamping operations

PERFORMANCE RATINGS



EXTRA FEATURES

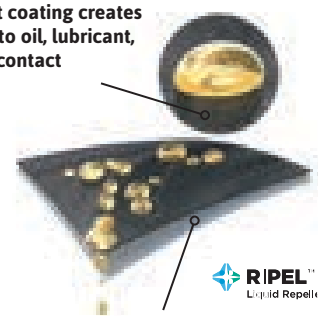


11-931

TECHNOLOGIES



Repellent coating creates a barrier to oil, lubricant, or liquid contact



Liner material





HyFlex® 11-928

CUT PROTECTION/MEDIUM DUTY

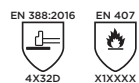
Construction	Knitted
Liner material	Aramid, INTERCEPT™
Coating material	Nitrile (double dipped)
Finishing	¾ coated
Gauge	15
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	212 - 261
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Strong protection for strong hands

DESCRIPTION

- INTERCEPT™ Technology ISO Cut Level D performance for the ultimate in cut resistance
- Double layer RIPEL™ nitrile coating keeps hands dry & comfortable when handling oily parts and tools
- Intermittent contact heat protection when handling hot parts up to 100 °C

IDEAL APPLICATIONS

- Cutting, grinding, machining
- General assembly
- General maintenance
- Handling of glass, metal, plastics
- Handling sharp oily objects
- Surface preparation

HyFlex® 11-550

CUT PROTECTION/MEDIUM DUTY

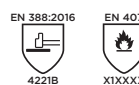
Construction	Knitted
Liner material	Ansell INTERCEPT™ Technology, Nylon, Lycra®
Coating material	Nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	196 - 248
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



High comfort cut protection with up to 75% more durability*

DESCRIPTION

- Well-suited for a broad range of assembly applications
- Designed for dry or slightly oily applications where workers need cut protection, and in some cases, protection from intermittent contact heat up to 100° C
- Offers optimal comfort and a secure grip for enhanced productivity, safety, and value

IDEAL APPLICATIONS

- General assembly
- General maintenance
- Inspection
- Light assembly of oil-coated pieces
- Material handling
- Plastics injection and moulding

*vs. Comparable ANSI cut level A2 Para-Aramid gloves. Based on ANSI & EN388 Abrasion testing 2018.

HyFlex® 11-724

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT Technology® yarn
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	208 - 261
Packaging	12 pairs in a bag; 12 bags in a carton



Excellent flexibility and fit with optimal cut protection

INDUSTRIES



CATEGORY II

DESCRIPTION

- Lightweight liner with INTERCEPT™ Technology yarns that provides EN ISO cut level B
- The palm-dipped polyurethane (PU) coating provides enhanced grip in slightly oily environments for secure handling and offers EN abrasion level 4 for extended glove life
- It also features an optimised Lycra® content that is soft and cool on the skin for all-day comfort

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Light metal presses
- Maintenance
- Plastics injection and moulding
- Primary assembly

PERFORMANCE RATINGS



EXTRA FEATURES



Remark: fit for special purpose

TECHNOLOGIES



HyFlex® 11-250/11-251

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	INTERCEPT™ seamless high-performance polyethylene (HPPE) 11-250: without thumb slot 11-251: with thumb slot
Gauge	15
Cuff style	Sleeve
Size	Narrow, wide
Length (mm)	11-250: 305, 406 11-251: 305, 406, 457
Packaging	50 pieces in a carton



Best-in-class protection and performance with unmatched comfort

INDUSTRIES



CATEGORY II

DESCRIPTION

- INTERCEPT™ Cut Resistance Technology provides best-in-class cut protection and a soft and cool feel to the worker
- The seamless design and the options of lengths and widths ensure an excellent fit and makes it the number one choice for all-day comfort
- The HyFlex® 11-250 and 11-251 INTERCEPT™ sleeves are engineered to perform in combination with any HyFlex® cut resistant glove

IDEAL APPLICATIONS

- Assembling metal parts and components
- Light metal presses
- Maintenance
- Primary assembly

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES





HyFlex® 11-423/11-427

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Water-based polyurethane, Nitrile
Finishing	11-423: Palm coated 11-427: ¾ coated
Gauge	13
Cuff style	Knitwrist
Size	11-423: 6, 7, 8, 9, 10, 11 11-427: 7, 8, 9, 10
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-423



HyFlex® 11-427

Designed to make the selection of hand protection easy

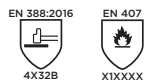
INDUSTRIES



TECHNOLOGIES



PERFORMANCE RATINGS



EXTRA FEATURES



CATEGORY III

DESCRIPTION

- Good abrasion and cut resistance in a very comfortable glove
- Water-based, environmentally friendly coating
- Intermittent contact heat resistant up to 100°C
- These gloves feature an indicator button (orange) which belongs to a range of color codes to easily identify the cut level: 1 (green), 3 (orange), 5 (red)

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Assembly of white goods
- Cutting small dry or lightly oiled parts
- Finishing works
- Maintenance
- Plastics injection and moulding

Puretough™ P3000 3DO

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Techcor®
Coating material	Water-based polyurethane and nitrile
Finishing	Fingerless
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	210 - 240
Packaging	12 pairs in a bag; 12 bags in a carton



Cut protection and dexterity

DESCRIPTION

- Seamless knitted liner made of high performance and high visible fibres for increased safety and cut protection
- Water-based environmentally friendly coating
- This glove offers an indicator button (orange) which belong to a range of color codes to easily identify the glove cut level : 1 (green), 3 (orange), 5 (red)

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Assembly of white goods
- Cutting small dry or lightly oiled parts
- Finishing works
- Maintenance
- Plastics injection and moulding

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



ActivArm® 97-013

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Polyester, Spandex, INTERCEPT™ Technology
Coating material	Nitrile, Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	226 - 268
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES



CATEGORY II

DESCRIPTION

- Offers better visibility to improve safety in challenging light conditions thanks to its bright colours and reflective logo
- The outstanding abrasion resistance and cut level allows for a variety of uses in multiple applications
- Perfect fit design ensures comfort, dexterity and maximum control for all day use on demanding jobs

IDEAL APPLICATIONS

- Assembly
- Carpentry
- Digging
- Handling abrasive or rugged materials
- Heavy equipment operation
- Repair and maintenance

PERFORMANCE RATINGS



EXTRA FEATURES



Remark: fit for special purpose

TECHNOLOGIES



HyFlex® 11-624

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Lycra®, Nylon, Dyneema® Diamond Technology
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



High flexibility, strong cut resistance

DESCRIPTION

- HyFlex® 11-624 gloves provide comfort and dexterity
- Easy to wear during long working hours, also offering users a "cool feeling"
- The special formulation of the polyurethane coating gives the gloves flexibility and fit, as well as a secure grip on dry to slightly oily pieces for sure handling in a wide range of environments
- The liner is made with a yarn structure containing Dyneema® to offer strong cut resistance for the safe handling and assembly of sharp pieces

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Assembly of white goods
- Handling of sharp-edged objects, pre-assembly, cutting of small dry or lightly oiled parts and maintenance
- Plastics injection and moulding

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES





HyFlex® 11-725, 11-727, 11-728

CUT PROTECTION/MEDIUM DUTY

Comfort and sure handling with superior cut resistance

Cut resistance for applications involving contact with sharp pieces



HyFlex® 11-727

Lycra® provides excellent dexterity and fit



HyFlex® 11-725

HyFlex® 11-728

Construction	Knitted
Liner material	Seamless plaited liner with INTERCEPT Technology® yarn
Coating material	Polyurethane
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	5, 6, 7, 8, 9, 10, 11
Length (mm)	11-725: 211-274 11-727: 200-255 11-728: 270-320
Packaging	12 pairs in a bag; 12 bags in a carton

Dexterity with superb cut resistance for optimal productivity

DESCRIPTION

- Delivers a perfect balance of comfort and sure handling with superior cut resistance
- The liner offers good levels of cut resistance for safe use in controlling, handling and assembly applications involving contact with sharp pieces
- The Lycra® in the liner, as well as the coating, provides excellent dexterity and fit

IDEAL APPLICATIONS

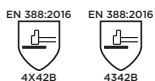
- Glass manufacturing
- Aeronautics
- Assembly of white goods
- Plastics injection and moulding
- Assembling metal parts and components
- Handling of sharp-edged objects, preassembling, cutting of small dry or lightly oiled parts and maintenance
- Finishing works

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



11-725

11-727/
11-728

EXTRA FEATURES

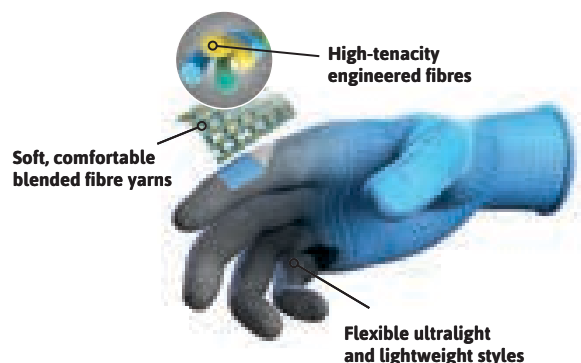


11-728



11-727

TECHNOLOGIES



PU800

CUT PROTECTION/MEDIUM DUTY



Construction	Knitted
Liner material	Polyethylene, Polyester
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 15 bags in a carton

DESCRIPTION

- Seamless high-tenacity polyethylene/polyester knitted liner for excellent abrasion and cut resistance
- Thin and stretchable for great comfort and dexterity in use
- Elasticated knitwrist to ensure snug fit

IDEAL APPLICATIONS

- Handling of glass sheets, sharp-edged objects
- Handling of metal sheets, cutting of dry, painted or galvanised pieces
- Handling of sharp-edged objects, cutting of small dry or lightly oiled parts
- Maintenance

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



PU900

CUT PROTECTION/MEDIUM DUTY



Construction	Knitted
Liner material	Spandex, Dyneema®
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	196 - 252
Packaging	12 pairs in a bag; 240 pairs in a carton

DESCRIPTION

- Good abrasion and cut resistance
- Excellent comfort and dexterity
- Low-lint glove

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Assembly of white goods
- Finishing works
- Plastics injection and moulding

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



Colortext Plus

CUT PROTECTION/MEDIUM DUTY



Construction	Knitted
Liner material	Techcor®, Nylon, Cotton
Gauge	10
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	235 - 290
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Nylon and high-performance yarns on the outside of glove for protection and adjusted fit
- Cotton yarn on the inside of the glove for extra comfort
- Great dexterity due to fine knitting
- Elasticated knitwrist to ensure snug fit

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS





HyFlex® 70-205
(ex-Neptune® Kevlar®)

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Kevlar®
Coating material	Neptune®
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	220 - 280
Packaging	12 pairs in a bag; 12 bags in a carton

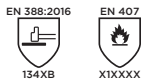


INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Kevlar.

A great combination of superior cut resistance and contact heat protection

DESCRIPTION

- Designed to provide superior mechanical strength in light to medium duty handling and production applications
- In addition to the high cut resistance, these gloves offer enhanced comfort and dexterity to the wearer
- Thanks to the Neptune® coating, the glove fibres repel liquids, avoiding damage to the Kevlar® strands and extending glove life
- The reinforced thumb welt increases abrasion resistance, also adding to the glove durability

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

Remark: fit for special purpose

EDGE® 48-700

CUT PROTECTION/MEDIUM DUTY

Construction	Knitwrist
Liner material	Polyethylene yarn, Glass fiber, Polyester, Spandex
Finishing	Uncoated
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	215 - 245
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



High level of cut resistance with dexterity

DESCRIPTION

- Good level of dexterity and flexibility
- High level of cut resistance
- Good abrasion resistance

IDEAL APPLICATIONS

- Assembly and finishing
- Body assembly
- Body shops
- Machine tool operation
- Sheet metals and metalwork

**HyFlex® 70-110/70-114/70-118/
70-123/70-206 (ex-Kevlar®)** **CUT PROTECTION/MEDIUM DUTY**

Construction	Knitted
Liner material	Kevlar®
Gauge	24
Cuff style	Sleeve
Size	One size fits all
Length (mm)	70-110: 254 70-114: 356 70-118: 457 70-123: 559 70-206: 150
Packaging	12 pieces in a bag; 12 bags in a carton



HyFlex® 70-118

Superior cut and heat protection

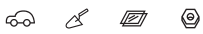
DESCRIPTION

- Automatic knit liner of 100% Kevlar® fibre
- Exceptional cut resistance with dexterity
- Intermittent heat resistance up to 100°C
- All HyFlex® Kevlar® sleeves feature thumb slots protecting the wrist area, except HyFlex® 70-206

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EN 388:2016 134XC
70-206

EN 388:2016 133XC
70-110/
70-114/
70-118/
70-123

EN 407 XIXXXX

EXTRA FEATURES



70-118

TECHNOLOGIES



Kevlar

**HyFlex® 70-410/70-414/
70-416/70-418/70-422
(ex-Fireblade™ FS10/FS14/OFBS16/FS18/FS22)** **CUT PROTECTION/MEDIUM DUTY**

Construction	Knitted
Liner material	Kevlar®
Cuff style	Sleeve
Size	One size fits all
Length (mm)	70-410: 254 70-414: 356 70-416: 406 70-418: 457 70-422: 559
Packaging	70-410/70-414/70-416/ 70-418: 10 pieces in a bag; 15 bags in a carton 70-422: 5 pieces in a bag; 15 bags in a carton



HyFlex® 70-418

Superior cut and heat protection

DESCRIPTION

- Double-layered 100% Kevlar® sleeves
- Fine and stretchable stitches for excellent comfort
- Thumb hole to hold the sleeve in position
- Unique "Stay-Up" band ensures sleeves remaining in place
- Good protection against cuts
- Intermittent heat resistance up to 100°C

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EN 388:2016 133XC
70-410/
70-414/
70-418/
70-422

EN 388:2016 134XC
70-416

EN 407 XIXXXX

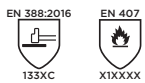
TECHNOLOGIES



Kevlar

**HyFlex® 70-415/70-419**
(ex-Fireblade™ FS14BT/FS18BT)**CUT PROTECTION/MEDIUM DUTY**

Construction	Knitted
Liner material	Kevlar®
Cuff style	Sleeve
Size	One size fits all
Length (mm)	70-415: 356 70-419: 457
Packaging	10 pieces in a bag; 15 bags in a carton

INDUSTRIES**CATEGORY III****PERFORMANCE RATINGS****TECHNOLOGIES****Kevlar.****HyFlex® 70-419****Superior cut and heat protection****DESCRIPTION**

- Double-layered 100% Kevlar® sleeves
- Fine and stretchable stitches for excellent comfort
- Bar-tack sleeve to hold the sleeve in position
- Unique "Stay-Up" band ensures sleeves remaining in place
- Good protection against cuts
- Intermittent heat resistance up to 100°C

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

ActivArm® 59-416
(ex-Safe-Knit® Guard)**CUT PROTECTION/MEDIUM DUTY**

Construction	Cut and sewn
Liner material	Fire-retardant cotton, Lenzing FR®, Kevlar®
Cuff style	Sleeve
Size	One size fits all
Length (mm)	660
Packaging	12 pieces in a bundle; 3 bundles in a carton

INDUSTRIES**CATEGORY III****PERFORMANCE RATINGS****TECHNOLOGIES****Kevlar.****Heat and cut resistant protective sleeve for welders****DESCRIPTION**

- This 66 cm welder sleeve is made of Kevlar® fabric – combined with an internal cotton layer
- Kevlar® fabric and internal cotton layer make the sleeve lightweight and breathable while providing protection from the high heat of flying molten particles and sparks

IDEAL APPLICATIONS

- General assembly applications near welding stations
- Metal handling in work environments with hot objects

HyFlex® 11-730/11-739 CUT PROTECTION/MEDIUM DUTY

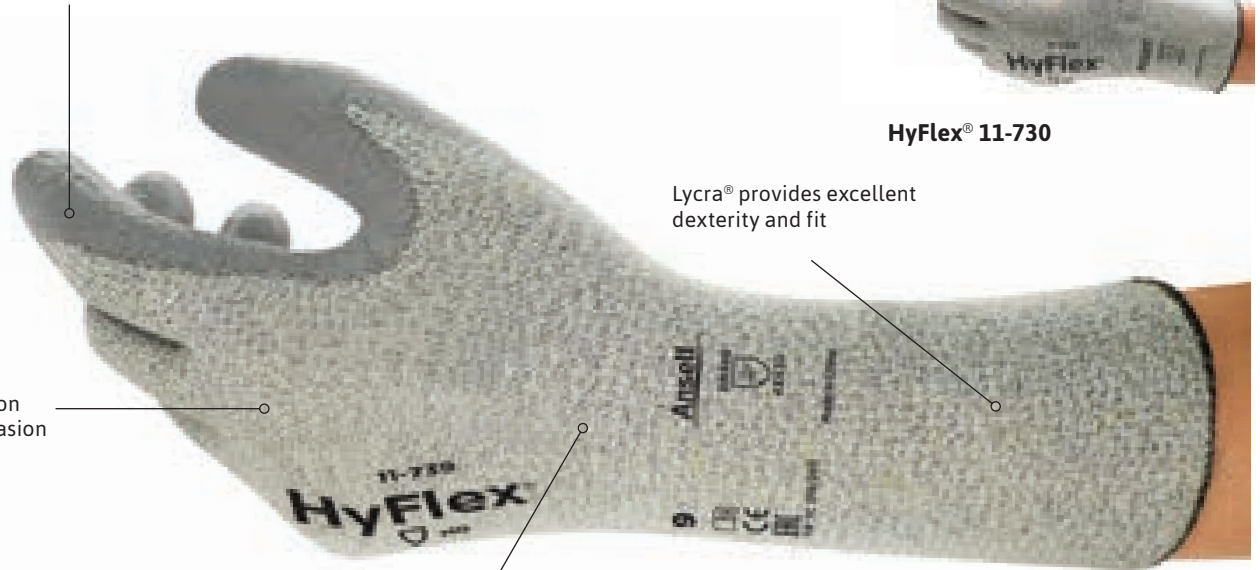
Polyurethane dipping provides a secure grip on dry or slightly oily pieces



HyFlex® 11-730

Lycra® provides excellent dexterity and fit

PU formulation increases abrasion resistance



HyFlex® 11-739

Cut resistance for applications involving contact with sharp pieces

Construction	Knitted
Liner material	Cotton, HPPE, Nylon, Kevlar®, Lycra®, INTERCEPT™
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	11-730: 215 - 270 11-739: 290 - 340
Packaging	12 pairs in a bag; 12 bags in a carton

Superb protection from cuts and abrasion

DESCRIPTION

- The liner offers good levels of cut resistance for safe use in controlling, handling and assembly applications involving contact with sharp pieces
- The Lycra® in the liner, as well as the coating, provides excellent dexterity and fit
- The specific formulation of the polyurethane dipping provides a secure grip on dry or slightly oily pieces
- The PU formulation also increases abrasion resistance on the gloves' work surface

IDEAL APPLICATIONS

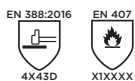
- Aeronautics
- Assembling metal parts and components
- Assembly of white goods
- Glass manufacturing
- Handling sharp or irregular-edged metal parts
- Plastics injection and moulding

INDUSTRIES

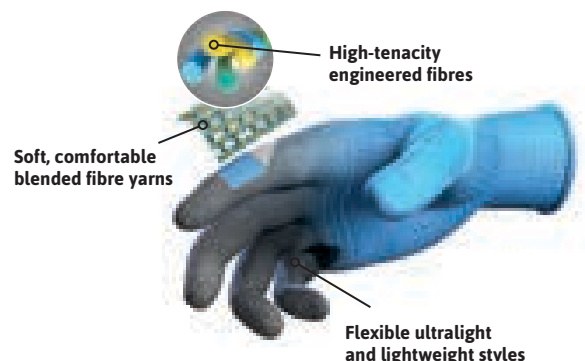


CATEGORY III

PERFORMANCE RATINGS



TECHNOLOGIES





HyFlex® 11-501

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Lycra®, Kevlar®, Ansell INTERCEPT™ Technology yarn
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	203 - 255
Packaging	12 pairs in a bag; 12 bags in a carton



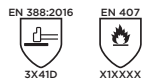
Superior cut protection and dexterity in a versatile glove

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Features INTERCEPT™ Technology to provide outstanding cut protection and reduce the risk of injury
- Nitrile foam coating enhances light oil grip, solid dry grip and tactile sensitivity
- It also offers contact heat protection, allowing versatile use

IDEAL APPLICATIONS

- Body assembly
- Glass manufacturing
- Press and stamping

Remark: fit for special purpose

TECHNOLOGIES



HyFlex® 11-735/11-751

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless plaited liner with INTERCEPT™ Technology yarn
Coating material	Polyurethane
Finishing	Palm coated
Gauge	10
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	11-735: 215 - 267 11-751: 224 - 269
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-735

HyFlex® 11-751

Excellent flexibility and fit with high levels of cut protection

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- The INTERCEPT™ cut resistance yarn has been tested to perform at or exceed industry standards while increasing comfort and dexterity
- The palm coating design improves workers' grip, extends glove life in abrasive conditions and allows the back-of-hand to breathe
- The 11-751 dark colour brings additional durability in environments with dirt exposure

IDEAL APPLICATIONS

- General maintenance
- Hardware assembly
- Machining/stamping/cutting
- Raw material handling
- Seat and frame build

Remark: fit for special purpose

TECHNOLOGIES



HyFlex® 11-738

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Nylon, Lycra®, Glass Fiber, INTERCEPT™
Coating material	Water-Based Polyurethane, Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	225 - 275
Packaging	12 pairs in a bag; 12 bags in a carton



The 1st INTERCEPT™ Cut Resistant Glove with targeted reinforcement in high wear areas

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



EXTRA FEATURES



DESCRIPTION

- Made with water-based polyurethane for enhanced comfort and dexterity. Solvent-free and Oeko-Tex® 100 Certified
- INTERCEPT™ Cut Resistance Technology for extreme cut protection
- FORTIX™ Technology provides extended use with up to 4x the durability in the thumb crotch region versus the standard glove without thumb crotch reinforcement

IDEAL APPLICATIONS

- Handling of sharp-edged objects, pre-assembling, cutting of small dry or lightly oiled parts and maintenance.
- Handling of glass sheets, sharp-edged objects
- Handling of metal sheets, cutting of dry, painted or galvanised pieces

HyFlex® 11-200/11-202

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Glass fibre, Nylon, Polyester
Gauge	13
Cuff style	Sleeve
Size	One size fits all
Length (mm)	475
Packaging	12 pieces in a bag; 6 bags in a carton



HyFlex® 11-202

The most comfortable cut resistant and highly visible sleeve in the Ansell range

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



DESCRIPTION

- Due to its ergonomic design and fixing system, workers can do the job without constraints, increasing productivity and leading to fewer accidents and injuries
- Enhanced safety is assured, thanks to a high-visibility sleeve with good cut protection and Level 1 thermal protection
- HyFlex® 11-200: anatomic design with alligator clip fixing system
- HyFlex® 11:202: anatomic design with VELCRO® fixing system

IDEAL APPLICATIONS

- Body shop (excluding welding)
- Glass sheet handling
- Metal sheet handling
- Stamping operations



HyFlex® 11-425

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Water-based polyurethane, Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	235 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Superior cut protection with great comfort and high dexterity

DESCRIPTION

- Outstanding level of cut protection
- Excellent abrasion resistance
- Water-based, environmentally friendly coating

IDEAL APPLICATIONS

- Handling of glass sheets and sharp-edged objects
- Handling of metal sheets, cutting of dry, painted or galvanised pieces
- Maintenance

HyFlex® 11-651

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	HPPE, Spandex, Glass fibre, Polyamide
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	210 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



Excellent comfort and dexterity with the highest level of cut protection

DESCRIPTION

- Made from engineered yarns for high cut protection performance
- Thin and extremely stretchable for enhanced comfort and dexterity
- Good abrasion resistance

Remark: fit for special purpose

IDEAL APPLICATIONS

- Handling of glass sheets
- Handling of metal sheets
- Cutting of dry, painted or galvanised pieces
- Cutting of small dry or lightly oiled parts
- Maintenance

HyFlex® 74-718
(ex-VersaTouch®)

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Glass fibre, Spandex, Stainless steel, Dyneema® Diamond Technology
Gauge	10
Cuff style	Tuff-Cuff™ II
Size	7, 8, 9, 10, 11
Length (mm)	230 - 290
Packaging	12 pieces in a bag; 2 bags in a carton



INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES

EN 388:2016



4X4XE



Latex-free

TECHNOLOGIES



Best-in-class protection and performance with unmatched comfort

DESCRIPTION

- Patent-pending engineered yarn provides outstanding and reliable cut protection
- Zonal plaiting along with Dyneema® Diamond Technology yarn enhances protection in high-risk areas of the hand
- Incorporates Tuff Cuff™ II Technology to retain ergonomic shape during use and after laundering
- The liner design helps reduce hand fatigue in the high-stress areas of the hand by adjusting the knitting to match the shape of the hand, particularly in the knuckle areas
- Advanced fibres to help control moisture and hand temperature in cold and warm environments

IDEAL APPLICATIONS

- Filleting fish
- Food preparation, processing and handling
- Slicing and dicing

HyFlex® 72-285/72-286
(ex-VersaTouch®)

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Glass fiber, Polypropylene, Dyneema®
Gauge	72-285: 13 72-286: 10
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	260 - 330
Packaging	6 pieces in a bag; 2 bags in a carton



HyFlex® 72-286

HyFlex® 72-285

Cut protection with comfort and durability

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES

EN 388:2016

EN 388:2016



1X4XB

2X4XD

72-285

72-286



Latex-free



Silicone-free

TECHNOLOGIES



Tested for harmful substances.
www.oeko-tex.com/standard100

DESCRIPTION

- Contains Dyneema® for outstanding cut resistance
- Washable up to 90°C
- Suitable for contact with all foodstuffs
- Available in 2 versions to better match the level of protection and dexterity required by the application

IDEAL APPLICATIONS

- Boning
- Carving
- Fish filleting
- Fish processing
- Fruit and vegetable processing
- Meal preparation

**HyFlex® 72-400**
(ex-VersaTouch®)**CUT PROTECTION/MEDIUM DUTY**

Construction	Knitted
Liner material	Glass fibre, HPPE, Lycra®, Polyester, Stainless steel
Gauge	10
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	230 - 267
Packaging	12 pieces in a bag; 2 bags in a carton

**INDUSTRIES****CATEGORY II****PERFORMANCE RATINGS****EXTRA FEATURES**

Latex-free

Outstanding cut protection and enhanced durability**DESCRIPTION**

- Optimal durability and cut protection: this 10-gauge glove offers the highest cut protection with no compromise on comfort and flexibility
- Machine washable
- Ambidextrous design: no need to pair, therefore more economical
- Latex-free

IDEAL APPLICATIONS

- Fish processing
- Fruit and vegetable processing (sorting, cleaning, paring)
- Meat and poultry processing

Ultrablade™ UB100**CUT PROTECTION/MEDIUM DUTY**

Construction	Knitted
Liner material	Dyneema®, Synthetic fibre
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	235 - 290
Packaging	3 pairs in a bag; 24 bags in a carton

**INDUSTRIES****CATEGORY II****PERFORMANCE RATINGS****TECHNOLOGIES****Great balance of durability, comfort and cut protection****DESCRIPTION**

- Knitted with high performance synthetic fibres including Dyneema® to provide high cut protection
- Unique traceability system on textile tag
- Flexible and very comfortable
- Non absorbent material makes it ideal for food processing

IDEAL APPLICATIONS

- Boning
- Carving
- Fish filleting and processing
- Meals preparation

HyFlex® 72-290
(ex-VersaTouch®)

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Glass fibre, Polyester, Dyneema®
Gauge	10
Cuff style	Sleeve
Size	One size fits all
Length (mm)	500
Packaging	1 pieces in a bag; 12 bags in a carton



INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

TECHNOLOGIES

EN 388:2016



Exceptional cut resistance, comfort and durability

DESCRIPTION

- HyFlex® 72-290 is designed to provide optimal protection from cuts in food applications (EN 388 ISO cut level D), while their lightweight and comfortable fit ensure high levels of user acceptance

IDEAL APPLICATIONS

- Fruit and Vegetable Processing
- Prepared Meals
- Deboning
- Canning

HyFlex® 11-515

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Water-based polyurethane, Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	235 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES

EN 388:2016



Anti-static
EN 1149



Silicone-free

High visibility with unprecedented cut resistance and durability

DESCRIPTION

- Ability to handle sharp parts and knives with confidence, increasing worker output and security in light oil or dry applications
- Provides EN ISO cut level E and high visibility
- New coating technology provides increased wear in high stress areas

IDEAL APPLICATIONS

- Door & wood framing
- Glass installation
- Knife handling
- Maintenance operations
- Paper slitting
- Sharp small part handling
- Sheet metal press, small part, stamping

TECHNOLOGIES





HyFlex® 11-542 CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	Dupont® Kevlar® yarn and steel
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	210 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



Excellent comfort and dexterity with the highest level of cut protection

INDUSTRIES

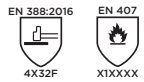


CATEGORY III

TECHNOLOGIES

- ANSELL GRIP™**
Ansell Grip Technology
- INTERCEPT™**
Cut Resistance Technology
- FORTIX™**
Abrasion Resistance Technology
- ZONZ™**
Comfort Fit Technology

PERFORMANCE RATINGS



DESCRIPTION

- Made from engineered yarns for high cut protection performance
- Thin and extremely stretchable for enhanced comfort and dexterity
- Good abrasion resistance

Remark: fit for special purpose

IDEAL APPLICATIONS

- Handling of glass sheets
- Handling of metal sheets
- Cutting of dry, painted or galvanised pieces
- Cutting of small dry or lightly oiled parts
- Maintenance

EDGE® 48-701/48-705 CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	48-701: HPPE, Nylon, Spandex 48-705: Glass fiber, HPPE, Nylon, Spandex
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



EDGE® 48-701

EDGE® 48-705

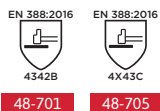
Cost effective solutions for medium weight applications

INDUSTRIES



CATEGORY II

EXTRA FEATURES



DESCRIPTION

- Good dexterity and flexibility
- High cut protection and abrasion level
- Good grip in dry environment
- Palm dipping provide good protection against oil compared to a knitted or cut and sew glove

IDEAL APPLICATIONS

- Aeronautics
- Assembling metal parts and components
- Assembly
- Handling sharp or irregular-edged metal parts
- Plastics injection and moulding

EDGE® 48-702

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	HPPE, Nylon, Polyester, Spandex
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



Cost effective solution for medium weight applications requiring cut and abrasion resistance in dry or slightly oily environments

DESCRIPTION

- Made of a seamless liner, palm dipped into micro-foam nitrile coating
- The micro-foam nitrile coating provides excellent tactile sensitivity and dexterity vs. foam nitrile coating
- The micro-foam nitrile coating provides a good grip and excellent abrasion resistance, compatible with slight oil
- Very comfortable to wear, the breathable coating keeps hands cool and dry

IDEAL APPLICATIONS

- Assembling metal parts and components
- Assembly of white goods
- Cutting small dry or lightly oiled parts
- Finishing works
- General maintenance

EDGE® 48-706

CUT PROTECTION/MEDIUM DUTY

Construction	Knitted
Liner material	HPPE, Glass fiber, Nylon, Polyester, Spandex
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a polybag; 12 polybags in a carton

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



Cost effective solution for medium weight applications requiring high level of cut performance in dry or slightly oily environments

DESCRIPTION

- High durability nitrile foam coating
- Excellent comfort and dexterity
- High level of cut performance EN ISO level C cut performance
- Excellent abrasion resistance
- Breathable liner that allow very high level of comfort for end users
- Good level of grip in dry and slightly oily environments

IDEAL APPLICATIONS

- General maintenance
- Hardware assembly
- Machining / stamping / cutting
- Molding
- Plastic injections
- Raw material handling
- Seat and frame build



EDGE® 48-703

CUT PROTECTION/HEAVY DUTY

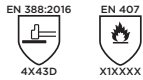
Construction	Knitted
Liner material	Glass fiber, HPPE, Polyester, Spandex
Coating material	Leather
Finishing	Leather palm
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	230 - 265
Packaging	12 pairs per bag; 6 bags per carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



Cost effective solutions for medium weight applications

DESCRIPTION

- Good dexterity and flexibility
- High cut protection and abrasion level
- Good grip in dry and slightly oily environments
- The leather pad provides extra safety in terms of grip, cut, abrasion protection and cushioning during stamping applications

IDEAL APPLICATIONS

- Handling slightly oily metal parts and sheets
- Press & stamping
- Primary assembly

HyFlex® 72-265
(ex-Safe-Knit® GP)

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Glass fibre, Polyester, Dyneema®
Gauge	13
Cuff style	Sleeve
Size	One size fits all
Length (mm)	380
Packaging	6 pieces in a bag; 2 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Unequally cut-resistance combined with convenience and comfort

DESCRIPTION

- HyFlex® 72-265 sleeves provide optimal protection from cuts and abrasions, while their lightweight and comfortable fit ensure high levels of user acceptance

IDEAL APPLICATIONS

- Automotive
- Building and construction
- Metal fabrication

ActivArm® 97-009

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Lycra®, Stainless steel, Kevlar®
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	15
Cuff style	VELCRO®
Size	8, 9, 10, 11
Length (mm)	252 - 278
Packaging	12 pairs in a carton



INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



TECHNOLOGIES



Versatile protection for all your tough jobs

DESCRIPTION

- The rugged ActivArm® 97-009 glove is engineered for the most demanding jobs
- Ansell's patented INTERCEPT™ Technology, reinforced with stainless steel and Dupont™ Kevlar®, delivers ultimate protection from cuts and abrasions
- Includes ridges to offer additional palm and knuckle protection
- The foam nitrile coating provides enhanced wet and dry grip
- The glove features an adjustable wrist closure with pull-tab and ID nameplate

IDEAL APPLICATIONS

- Demolition
- Metal sheet handling
- Heavy cutting/sawing
- Masonry
- Woodwork

ActivArm® 80-600 (ex-Powerflex®)

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Kevlar®
Coating material	Natural rubber latex
Finishing	Palm coated
Gauge	10
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	245 - 285
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Excellent cut resistance and grip

DESCRIPTION

- Designed with Kevlar®, Ansell's ActivArm® 80-600 offers exceptional cut resistance and robust overall mechanical performance
- The strong coating stands up very well against abrasion, tearing and punctures
- The raised crinkle finish provides excellent grip in both dry and wet conditions
- Silicone-free, the ActivArm® 80-600 glove prevents fingerprints on metallised warm insulation glass, leaving surfaces clean
- Good heat contact resistance for safe handling of warm parts

IDEAL APPLICATIONS

- Glass manufacturing
- Handling of glass sheets, sharp-edged objects
- Handling of metal sheets, cutting of dry, painted or galvanised pieces



HyFlex® 74-500

CUT PROTECTION/HEAVY DUTY

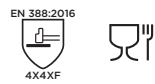
Construction	Knitted
Liner material	Fiberglass, HPPE, Polyamide, Polyester, Stainless steel
Gauge	10
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 267
Packaging	12 pieces in a polybag; 2 polybags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Featuring INTERCEPT™ with 360° cut protection throughout entire glove & cuff*

DESCRIPTION

- INTERCEPT™ Cut Resistance Technology delivers highest Cut Protection Level F throughout entire glove & cuff; even after one laundering cycle of the unused glove
- 7x More Durable* vs. competitive set
- Stain Masking Designed for extended use life

* vs competitive set 2017

IDEAL APPLICATIONS

- Fruit and vegetable processing
- Poultry processing
- Prepared meals

ActivArmr® 80-658
(ex-Powerflex®)

CUT PROTECTION/HEAVY DUTY

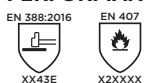
Construction	Knitted
Liner material	Cotton, Glass fibre, Nylon, Stainless steel, Kevlar®
Coating material	Natural rubber latex
Finishing	¾ coated
Gauge	7
Cuff style	Long knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	260 - 295
Packaging	12 pairs in a bag; 6 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Kevlar.



Feel the power of extreme cut protection

DESCRIPTION

- Extreme resistance to cuts, splinters and burrs thanks to the triple-layer construction that comprises steel, glass fibre and Kevlar®
- Extra-long cuff to offer extended safety for the forearm
- The ActivArmr® 80-658 glove is ¾ dipped and liquid repellent, shielding the skin from unpleasant liquid solution
- Its crinkle finish ensures firm grip in dry and wet applications
- It is also providing protection from contact heat, achieving level 2 as per the EN 407

IDEAL APPLICATIONS

- Handling heavy loads, metal edges
- Handling of glass sheets, sharp-edged objects
- Handling of metal sheets, cutting of dry, painted or galvanised pieces
- Waste handling: recycling, sorting (glass, cans, metal pieces)

ActivArm® 70-765/70-766
(ex-Vantage®)

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Acrylic, Nylon, Kevlar®
Finishing	Leather palm
Gauge	10
Cuff style	70-765: Knitwrist 70-766: Long knitwrist
Size	70-765: 8, 9, 10, 11 70-766: 7, 8, 9, 10, 11
Length (mm)	70-765: 240 - 270 70-766: 310 - 350
Packaging	12 pairs in a bag; 3 bags in a carton



ActivArm® 70-766

ActivArm® 70-765

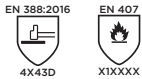
Advanced cut protection combined with premium leather for superior grip

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS



TECHNOLOGIES



Kevlar.

DESCRIPTION

- With reinforced thumb and seams relocated to the backs of the fingers, reducing exposure to cuts and offering greater protection and longer life
- Protection against punctures and superior grip even in oily environments thanks to use of premium leather in the palm
- The ActivArm® 70-766 version has a longer cuff for additional protection
- Plaited inside for comfort with coloured polyester/cotton

IDEAL APPLICATIONS

- Handling heavy and oily metal pieces
- Handling sharp or irregular-edged metal parts
- Press and stamping

HyFlex® 11-350
(ex-Comacier VHP)

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Techcor®
Finishing	Leather palm
Gauge	10
Cuff style	Knitwrist
Size	8, 9, 10, 11
Length (mm)	240 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



Excellent protection against cuts and abrasion

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Medium-weight seamless glove with high-performance fibres for outstanding cut protection
- Very good resistance to abrasion
- Elasticated knitwrist to ensure good fit
- Unique traceability system on the textile tag

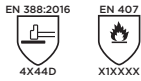
Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Body assembly
- Glass repair
- Sheet metals and metalwork
- Stamping operations

**ActivArm® 97-039**
(ex-Comacier VHP Plus)**CUT PROTECTION/HEAVY DUTY**

Construction	Knitted
Liner material	Techcor®
Finishing	Leather palm
Gauge	10
Cuff style	Knitwrist
Size	8, 9, 10, 11
Length (mm)	235 - 290
Packaging	12 pairs in a bag; 10 bags in a carton

**INDUSTRIES****CATEGORY III****PERFORMANCE RATINGS****Excellent protection against cuts and abrasion****DESCRIPTION**

- Medium-weight seamless glove with high-performance fibres for outstanding cut protection
- Very good resistance to abrasion
- Elasticated knitwrist to ensure good fit
- Unique traceability system on the textile tag

IDEAL APPLICATIONS

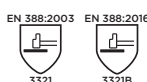
- Handling heavy and oily metal pieces
- Handling sharp or irregular-edged metal parts
- Press & stamping

ActivArm® 28-360/NitraSafe® 28-329/28-359*
(*To be rebranded as ActivArm®)**CUT PROTECTION/HEAVY DUTY**

Construction	Cut and sewn
Liner material	Cotton jersey, Kevlar®
Coating material	28-329/28-359: Nitrile 28-360: Foam nitrile
Finishing	28-329: Palm coated 28-359/28-360: Fully coated
Cuff style	Nitragold™
Size	8, 9, 10
Length (mm)	28-329: 235 - 280 28-359/28-360: 255 - 280
Packaging	12 pairs in a bag; 6 bags in a carton

**ActivArm® 28-360****NitraSafe® 28-329*****NitraSafe® 28-359*****INDUSTRIES****CATEGORY III****PERFORMANCE RATINGS**

28-329/28-359



28-360

EXTRA FEATURESAnti-static
EN 1149**TECHNOLOGIES****Kevlar®****Kevlar®-reinforced hand protection with comfort and flexibility****DESCRIPTION**

- Ansell's NitraSafe® range of protective gloves combines the outstanding protection of Kevlar®-reinforced construction with the grip and flexibility of Ansell's advanced nitrile coating technology
- The NitraSafe® range stands for safe handling of oily heavy metal parts, while the NitraSafe® foam combines good grip and comfort
- All three styles offer good mechanical protection against cuts and abrasion

IDEAL APPLICATIONS

- Building materials handling
- Press and stamping
- Sheet metals and metalwork
- Steel bar manufacture and handling
- Sub-assembly mounting
- Timber works and construction

HyFlex® 70-750

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Lycra®, Stainless steel, Kevlar®
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES

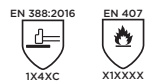
CATEGORY III



Premium longevity and cut protection through advanced technology

PERFORMANCE RATINGS

TECHNOLOGIES



DESCRIPTION

- The optimal combination of cut resistance, comfort and dexterity
- These premium gloves use engineered yarns with the highest cut-protection-to-weight ratio available for improved cut resistance, excellent dexterity and increased comfort
- Along with high cut resistance, this glove provides intermittent contact heat protection up to 100°C

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Automated welding feeding
- Body assembly
- Default checking
- Metal finish inspection
- Press and stamping

Vantage® 70-761

CUT PROTECTION/HEAVY DUTY

Construction	Knitted
Liner material	Acrylic, Nylon, Kevlar®
Gauge	10
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES

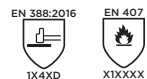
CATEGORY III



Premium longevity and cut protection through advanced technology

PERFORMANCE RATINGS

TECHNOLOGIES



DESCRIPTION

- The optimal combination of cut resistance, comfort and dexterity. The Vantage® 70-761 has a thumb crotch reinforced stitching.
- These premium gloves use engineered yarns with the highest cut-protection-to-weight ratio available for improved cut resistance, excellent dexterity and increased comfort
- Along with high cut resistance, this gloves provides intermittent contact heat protection up to 100°C

IDEAL APPLICATIONS

- Assembly of metal parts and components
- Automated welding feeding
- Body assembly
- Default checking
- Metal finish inspection
- Press and stamping



HyFlex® 70-215/70-225 (ex-Neptune® Kevlar®)

CUT PROTECTION/HEAVY DUTY



Construction	Knitted
Liner material	Kevlar®
Coating material	Neptune®
Gauge	7
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 280
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- The 100% DuPont™ Kevlar® construction offers a very high cut-resistance-to-weight ratio
- Thanks to the Neptune® coating, the glove fibres repel liquids, avoiding damage to the Kevlar® strands and extending glove life
- The reinforced thumb welt increases abrasion resistance, also adding to the glove durability
- The seamless construction avoids irritation, and the use of short fibres offer extra comfort

IDEAL APPLICATIONS

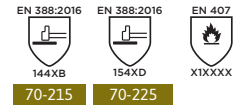
- Assembly and finishing
- Body assembly
- Machine tool operation
- Sheet metals and metalwork

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Silicone-free

TECHNOLOGIES



Fireblade™ FB1V

CUT PROTECTION/HEAVY DUTY



Construction	Knitted
Liner material	Cotton, Kevlar®
Gauge	7
Cuff style	Knitwrist
Size	9, 10
Length (mm)	330
Packaging	12 pairs in a bag; 1 bag in a carton

DESCRIPTION

- High level of cut resistance for protection against sharp edges
- Suitable for heat applications where protection is required up to 350°C
- Extended cuff for additional protection on the wrist and forearm
- Inner cotton liner for increased comfort

IDEAL APPLICATIONS

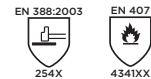
- Ceramic production
- Glass and brick manufacturing
- Hot ovens

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Cutstar

CUT PROTECTION/HEAVY DUTY



Construction	Knitted
Liner material	Synthetic fibre
Coating material	PVC
Finishing	Dotted on palm side
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 20 bags in a carton

DESCRIPTION

- Excellent protection against cuts
- Very good resistance to abrasion
- Plastoprene-dotted on palm and fingers for enhanced grip

Remark: fit for special purpose

IDEAL APPLICATIONS

- Cutting and handling of dry, painted or galvanised pieces
- Handling sheet metal
- Glass manufacturing

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



OIL-REPELLENT SOLUTIONS

Brand	Style	Page
LD Light duty		
HyFlex®	11-925	80
HyFlex®	11-926	80
HyFlex®	11-920	81
HyFlex®	11-917	81
HyFlex®	11-919	81
HyFlex®	11-900	82
HyFlex®	11-944	82
Nitratough™	N1500 PF Viz O	83
HyFlex®	11-953	83
Hynit®	32-105	84
Hynit®	32-125	84
Hynit®	32-800	84
Hynit®	32-815	84
KSR®	22-515	84
Flexitril L27		84
EDGE®	48-919	85
EDGE®	48-920	85
MD Medium duty		
EDGE®	48-929	85
ActivArm®	97-100	86
HyFlex®	11-927	86
HyFlex®	11-947	87
HyFlex®	11-948	87
HyFlex®	11-949	87
ActivArm®	47-200	87
Nitratough™	N205	88
Nitratough™	N230B	88
Nitratough™	N230Y	88
Nitratough™	N250B	88
Nitratough™	N250Y	88
EDGE®	48-913	89
HD Heavy duty		
EDGE®	48-500	89
EDGE®	48-501	89
ActivArm® Hycron®	27-905	90
Nitratough™	N630	90
Nitratough™	N650	90
Nitratough™	N660	90
ActivArm® Hycron®	27-600	91
ActivArm® Hycron®	27-602	91
ActivArm® Hycron®	27-607	91
ActivArm® Hycron®	27-805	91
ActivArm® Hycron®	27-810	91



HyFlex® 11-925/11-926

OIL-REPELLENT/LIGHT DUTY

3/4 dip geometry for enhanced protection against oil exposure and knuckle abrasion

Ultra thin liner for extreme dexterity and comfort



HyFlex® 11-926



HyFlex® 11-925

Double nitrile coating for increased oil protection and grip

Construction	Knitted
Liner material	Nylon, Spandex
Coating material	Nitrile
Finishing	¾ coated
Gauge	18
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	210 - 260
Packaging	12 pairs in a bag; 12 bags in a carton

Ultimate performance for oily environments

DESCRIPTION

- The HyFlex® 11-925 and 11-926 feature ANSELL GRIP™ Technology providing reduced risk of slippage in dynamic environments
- The repellent coating prevents oil and lubricants to contaminate workers' skin and ensures enhanced back of finger protection
- The ultra-lightweight construction of the liner provides the user with an unrestricted second skin feel
- The slightly thicker HyFlex® 11-926 glove allows longer wear with no compromise on comfort and dexterity
- This unique blend of protection, performance and flexibility features bridges the gap from previous generations of ¾ dip oil repellent general purpose gloves, delivering enhanced flexibility, tactility, oil grip and extreme comfort

Remark: fit for special purpose

IDEAL APPLICATIONS

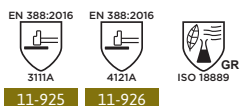
- Assembly of oily components
- Light part sorting and inspection
- Loading and downloading parts on and off the line, inspection of machined parts and components
- Maintenance

INDUSTRIES

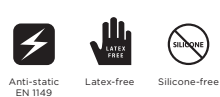


CATEGORY II

PERFORMANCE RATINGS



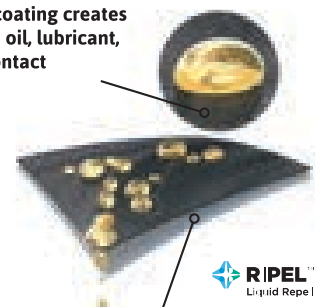
EXTRA FEATURES



TECHNOLOGIES



Repellent coating creates a barrier to oil, lubricant, or liquid contact



Liner material



HyFlex® 11-920

OIL-REPELLENT/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	208 - 273
Packaging	12 pairs in a bag; 12 bags in a carton



An outstanding combination of excellent grip and strong oil repellence

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



TECHNOLOGIES



DESCRIPTION

- The HyFlex® 11-920 glove features the patented ANSELL GRIP™ Technology allowing the wearer to handle small and medium-sized components lightly coated with oil or lubricant in all confidence
- It provides a barrier to oil and grease to protect workers' skin from contamination
- The fit and feel of the glove also ensures outstanding comfort and dexterity

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- General site and factory maintenance
- Light metal fabrication and handling
- Quality control
- Maintenance

HyFlex® 11-917/11-919

OIL-REPELLENT/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	11-917: ¾ coated 11-919: Fully coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



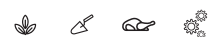
HyFlex® 11-917

HyFlex® 11-919

High flexibility and dexterity for an optimum comfort in use

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



11-919

TECHNOLOGIES



DESCRIPTION

- Rough nitrile coating provides liquid repellence and enhanced grip in moderately oily environments
- Excellent abrasion resistance
- High flexibility and dexterity for an optimum comfort in use
- Elasticated knitwrist ensures snug fit

IDEAL APPLICATIONS

- Assembly of white goods
- General site and factory maintenance
- Light metal fabrication and handling
- Quality control

**HyFlex® 11-900****OIL-REPELLENT/LIGHT DUTY**

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	200 - 255
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****EXTRA FEATURES**Anti-static
EN 1149**Great dexterity and tactility in an oil-repellent glove****DESCRIPTION**

- The HyFlex® 11-900 glove provides light mechanical protection with dexterity
- Designed specifically for use in moderately oily manufacturing and maintenance environments where protection combined with a dry only grip and abrasion resistance are essential
- When workers need secure handling with comfort in these environments, the HyFlex® 11-900 work glove delivers excellent results

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of white and brown goods
- Light assembly tasks
- Tools and power tools handling
- Maintenance

HyFlex® 11-944
(ex-Nitrotough™ N110)**OIL-REPELLENT/LIGHT DUTY**

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	230 - 260
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****High degree of flexibility and durability with great dexterity****DESCRIPTION**

- An ideal alternative to light leather gloves
- Fine and stretchable stitches for excellent comfort
- Designed specifically for use in moderately oily manufacturing and maintenance environments where protection combined with abrasion resistance are essential

IDEAL APPLICATIONS

- Assembly and finishing
- Engineering applications
- Screwing and bolting
- Maintenance

Nitrotough™ N1500 PF Viz O OIL-REPELLENT/LIGHT DUTY

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



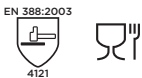
High flexibility and dexterity for an excellent comfort in use

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Rough nitrile coating offering repellence to oil and greases
- Fluorescent colour makes the glove highly visible and provides increased safety
- Fine and stretchable stitches for excellent comfort
- Elasticated knitwrist ensures snug fit

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- Food handling
- General site and factory maintenance
- Light metal fabrication and handling
- Quality control

HyFlex® 11-953 OIL-REPELLENT/LIGHT DUTY
(ex-Nitrotough™ N1500 PF)

Construction	Knitted
Liner material	Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	220 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



High flexibility and dexterity for an optimum comfort in use

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- High abrasion resistance
- This protective glove has a remarkable grip in oily and food environment
- Thin and flexible for outstanding comfort
- Elasticated knitwrist ensures snug fit

IDEAL APPLICATIONS

- Assembly and finishing
- Assembly of white goods
- General site and factory maintenance
- Light metal fabrication and handling
- Quality control

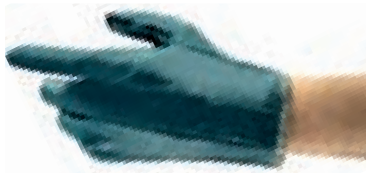
TECHNOLOGIES





Hynit® 32-105/32-125/32-800/32-815

OIL-REPELLENT/LIGHT DUTY



Construction	Cut and sewn
Liner material	Cotton, Polyester
Coating material	Nitrile
Finishing	32-105/32-125/32-800: Fully impregnated 32-815: Palm impregnated
Cuff style	32-105/32-815: Slip-on 32-125: Slip-on, perforated back 32-800: Safety cuff
Size	7, 7.5, 8, 9, 10
Length (mm)	32-105/32-125: 215 - 235 32-800: 260 - 295 32-815: 240 - 260
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Special nitrile formulation unites excellent resistance to abrasion with remarkable flexibility
- Liquid-repellent impregnation repels oil, grease and dirt
- Wide selection of styles, lengths and sizes: allows you to choose the optimum combination of features for your particular application

Remark for 32-105/32-125: fit for special purpose

IDEAL APPLICATIONS

- Assembly of white goods
- Light material handling
- Packaging
- Shipping and receiving
- Steel mills: general handling
- Textile manufacturing: threads, fabrics mattresses, cables
- Maintenance

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



32-105/32-125/32-800
32-815

KSR® 22-515

OIL-REPELLENT/LIGHT DUTY



Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	PVC
Finishing	Fully coated
Cuff style	Slip-on
Size	7, 7.5, 8, 9, 10
Length (mm)	245
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Light, flexible and comfortable: ideal for long-wearing light duty work
- Excellent grip for handling small and difficult objects

Remark: fit for special purpose

IDEAL APPLICATIONS

- Handling aluminium profiles
- Maintenance
- Packaging
- Product inspection
- Shipping and receiving
- Working with tools

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Silicone-free

Flexitrit L27

OIL-REPELLENT/LIGHT DUTY



Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Nitrile
Finishing	Fully coated
Cuff style	Gauntlet
Size	7, 8, 9, 10
Length (mm)	270
Packaging	12 pairs in a bag; 6 bags in a carton

DESCRIPTION

- Combines flexibility, dexterity and mechanical resistance

IDEAL APPLICATIONS

- Automotive
- Maintenance
- Light material handling

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Silicone-free

EDGE® 48-919/48-920

OIL-REPELLENT/LIGHT DUTY

Construction	Knitted
Liner material	Polyester
Coating material	Nitrile
Finishing	48-919: Rough (palm), Fully coated 48-920: Rough (palm), Palm coated
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 48-919



HyFlex® 48-920

Cost effective solution for light weight applications requiring a durable coating and secure grip in oily environments

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Light duty multi-purpose industrial gloves
- Made of a seamless liner, dipped into nitrile coating
- The gloves are dipped to provide skin protection against industrial fluid exposure and oil contamination
- The rough nitrile coating ensures high secure grip in oily environments
- For workers handle small and medium-sized components coated with oil or lubricant

IDEAL APPLICATIONS

- Assembly of oily components
- Assembly of white goods
- General site & factory maintenance
- Light metal fabrication and handling
- Quality control

EDGE® 48-929

OIL-REPELLENT/MEDIUM DUTY

Construction	Knitted
Liner material	Spandex, Glass Fiber, Polyethylene
Coating material	Nitrile
Finishing	Rough (palm), Fully coated
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



Cost effective solution for medium weight applications requiring cut resistance, excellent grip and strong oil-repellence

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS



DESCRIPTION

- Made of a seamless liner, fully dipped into nitrile coating
- The gloves is fully nitrile dipped to protect skin from oil contamination
- The palm rough nitrile coating ensures high secure grip in oily environments
- For workers handle small and medium-sized sharp components coated with oil or lubricant

IDEAL APPLICATIONS

- Cutting, grinding, machining
- General assembly & maintenance
- Handling of glass, metal, plastics
- Handling sharp oily objects
- Stamping operations

ActivArm[®] 97-100

OIL-REPELLENT/MEDIUM DUTY

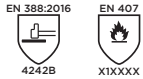
Construction	Knitted
Liner material	Nylon, Polyester, Spandex, Kevlar [®]
Coating material	Neoprene, Nitrile
Finishing	¾ coated
Gauge	15
Cuff style	Knitwrist
Size	8, 9, 10, 11
Length (mm)	267 - 282
Packaging	72 pairs in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES

Anti-static
EN 1149

TECHNOLOGIES



Kevlar.



Oilfield services glove

DESCRIPTION

- This medium cut resistant glove provides enhanced grip in oily and wet environments to enhance productivity
- It offers repellence to oil, grease and water to better protect workers' hands
- Designed in a Hi-Viz™ colour, the glove also features a retro reflective logo for low light signalling
- Contact heat rated for protection from heated pipes and parts

IDEAL APPLICATIONS

- General oilfield labour
- Production services

HyFlex[®] 11-927

OIL-REPELLENT/MEDIUM DUTY

Construction	Knitted
Liner material	HPPE, Nylon
Coating material	Nitrile
Finishing	¾ coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	215 - 242
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES

Anti-static
EN 1149

Latex-free



Silicone-free



Vending

TECHNOLOGIES



Combines advanced cut resistance, oil repellence and oil grip in a single flexible glove

DESCRIPTION

- Ideal for handling sharp metal components coated with oil or lubricants: patented ANSELL GRIP™ Technology uses microscopic channels to wick away oil and moisture from part surfaces and tools, providing industry-leading wet and oil grip for added safety and efficiency
- Offers robust mechanical protection and high durability
- ¾ dip geometry to provide extra protection on the knuckles against oil exposure

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly of engine and transmission drive trains
- Body shops
- Handling and assembly of sharp components with oil/grease coating
- Light metal presses
- Machining, metalworking
- Maintenance
- Primary assembly

HyFlex® 11-947/11-948/11-949

OIL-REPELLENT/MEDIUM DUTY

Construction	Knitted
Liner material	Seamless liner with INTERCEPT™ Technology yarn
Coating material	Nitrile
Finishing	11-947: Palm coated 11-948: ¾ coated 11-949: Fully coated
Gauge	11-947/11-948: 13 11-949: 10
Cuff style	11-947/11-949: Knitwrist 11-948: Safety cuff
Size	11-947: 7, 8, 9, 10, 11 11-948/11-949: 7, 8, 9, 10
Length (mm)	11-947: 165 - 212 11-948: 180 - 195 11-949: 165 - 197
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-947



HyFlex® 11-948



HyFlex® 11-949

For fine tactile handling needing very good protection against cuts

INDUSTRIES



CATEGORY II

DESCRIPTION

- Excellent abrasion performance
- The HyFlex® 11-94x coating is resistant to residual oils and greases present on handled parts and offers very good grip properties due to the nitrile micro finishing
- Flexible and comfortable

IDEAL APPLICATIONS

- Assembling metal parts and components
- Assembly of white goods
- Cutting small, dry or lightly oiled parts
- Finishing works
- Maintenance
- Plastics injection and moulding

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



ActivArm® 47-200
(ex-Easy Flex®)

OIL-REPELLENT/MEDIUM DUTY



Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Nitrile
Finishing	¾ coated
Cuff style	Knitwrist
Size	7, 8, 9, 10
Length (mm)	270
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- The coolness and comfort of cotton, but with far superior grip making it easier and safer to handle smooth objects like boxes or appliances
- Much better resistance to snags, puncture and abrasion compared to ordinary cotton gloves
- Nitrile coating repels oil and grease

IDEAL APPLICATIONS

- Appliance manufacturing
- Textile manufacturing: threads, fabrics, mattresses and cables
- Component assembly
- Transmission and motor assembly
- Packaging
- Shipping and receiving

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



**Nitrotough™ N205****OIL-REPELLENT/MEDIUM DUTY**

Construction	Cut and sewn
Liner material	Cotton
Coating material	Nitrile
Finishing	¾ coated
Cuff style	Knitwrist
Size	6.5, 7, 8, 9, 10, 11
Length (mm)	235 - 275
Packaging	72 pairs in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****Lightweight supported glove****DESCRIPTION**

- Excellent fit due to the stretchable coating
- Breathable back to keep hands cooler and increase comfort
- Low-lint glove designed to dust sensitive applications

IDEAL APPLICATIONS

- Appliance manufacturing
- Textile manufacturing: threads, fabrics, mattresses, cables
- Component assembly
- Transmission and motor assembly
- Packaging
- Shipping and receiving

**Nitrotough™ N230B/N230Y/
N250B/N250Y****OIL-REPELLENT/MEDIUM DUTY**

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	Nitrile
Finishing	N230B/N230Y: ¾ coated N250B/N250Y: Fully coated
Cuff style	Knitwrist
Size	N230B/N250B/N250Y: 7, 8, 9, 10, 11 N230Y: 6, 7, 8, 9, 10
Length (mm)	260
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES**CATEGORY II****PERFORMANCE RATINGS****TECHNOLOGIES****Nitrotough™ N230B****Nitrotough™ N230Y****Nitrotough™ N250B****Nitrotough™ N250Y****Ideal alternative to PVC and light leather gloves****DESCRIPTION**

- Very good abrasion resistance
- Excellent dexterity
- Optimum comfort and flexibility
- Outstanding oil repellence on the palm and back of the hand
- Elasticated knitwrist for snug fit

IDEAL APPLICATIONS

- Assembly and finishing
- General site and factory maintenance
- Light metal fabrication and handling
- Quality control

EDGE® 48-913
(ex-Oceanic™)

OIL-REPELLENT/MEDIUM DUTY

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	Nitrile
Finishing	¾ coated
Cuff style	Safety cuff
Size	8, 9, 10, 11
Length (mm)	235 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



Cost-effective hand protection for heavy handling

INDUSTRIES

CATEGORY II



DESCRIPTION

- Light and flexible, it offers good resistance to abrasive materials
- The nitrile coating offers a good barrier against oil and grease
- Smart choice when looking for an economical heavy duty glove solution with quality features

IDEAL APPLICATIONS

- Construction work
- Assembly and finishing
- General site and factory maintenance
- Light metal fabrication and handling

PERFORMANCE RATINGS



Remark: fit for special purpose

EDGE® 48-500/48-501

OIL-REPELLENT/HEAVY DUTY

Construction	Cut and sewn
Liner material	Cotton
Coating material	Nitrile
Finishing	48-500: Fully coated 48-501: ¾ coated
Cuff style	48-500: Safety cuff 48-501: Knitted wrist
Size	8, 9, 10, 11
Length (mm)	48-500: 275 - 290 48-501: 223 - 265
Packaging	48-500: 12 pairs per bag; 6 bags per carton 48-501: 12 pairs per bag; 12 bags per carton



EDGE® 48-500



EDGE® 48-501

EDGE® 48-500 and 48-501 are a cost effective solutions for heavy handling

INDUSTRIES

CATEGORY II



DESCRIPTION

- A cost effective solution for heavy weight applications requiring a good level of abrasion resistance along with liquid repellency
- Nitrile dipped cut and sew glove for heavy handling offering good resistance to abrasive material
- Stronger and more flexible than PVC, provides a good barrier to grease and oil and does not degrade like leather or latex
- The economical choice for a heavy-duty glove solution with quality features

IDEAL APPLICATIONS

- Cold plastic moldings
- Heavy duty cables
- Rough casting and cores
- Steel bars, sheet metals, cans and other metal products
- Street cleaning and refuse collection

PERFORMANCE RATINGS

EXTRA FEATURES



Anti-static
EN 1149



Latex-free

48-500

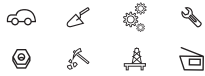
ActivArm[®] Hycron[®] 27-905

OIL-REPELLENT/HEAVY DUTY

Construction	Cut and sewn
Liner material	Polycotton
Coating material	Nitrile
Finishing	Fully coated
Cuff style	Safety cuff
Size	8, 9, 10, 11
Length (mm)	240 - 270
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Better grip and protection for tougher jobs

DESCRIPTION

- Featuring a more durable patent pending coating formulation with FORTIX™ Technology, the ActivArm[®] Hycron[®] 27-905 provides superior resistance to abrasive and sharp materials
- Thanks to the ANSELL GRIP™ Technology, this glove offers excellent grip in dry, wet and oily environments, contributing to reduce hand fatigue and to increase productivity
- The coating with RIPEL™ Technology also gives an outstanding barrier to grease and oil and does not degrade like leather or cotton

IDEAL APPLICATIONS

- Garbage collection and sorting
- Handling abrasive and low cut materials
- Handling dry, wet and oily large objects
- Primary assembly

Nitrotough™ N630/N650/N660

OIL-REPELLENT/HEAVY DUTY

Construction	Cut and sewn
Liner material	Interlock cotton
Coating material	Nitrile
Finishing	N630: ¾ coated N650/N660: Fully coated
Cuff style	N630/N650: Knitwrist N660: Safety cuff
Size	8, 9, 10, 11
Length (mm)	N630: 175 - 205 N650/N660: 195 - 220
Packaging	12 pairs in a bag; 12 bags in a carton



Nitrotough™ N650



Nitrotough™ N630



Nitrotough™ N660

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



TECHNOLOGIES



Robust liquid repellent and abrasion resistant glove

DESCRIPTION

- Tough and flexible
- Excellent abrasion resistance
- Excellent dry grip properties
- Outstanding oil repellence on the palm and back of the hand

Remark: fit for special purpose

IDEAL APPLICATIONS

- Construction work
- Assembly and finishing
- General site and factory maintenance
- Light metal fabrication and handling

ActivArm[®] Hycron[®] 27-600/27-602/
27-607/27-805/27-810 (ex-Hycron[®])

OIL-REPELLENT/HEAVY DUTY



ActivArm[®] Hycron[®] 27-600



ActivArm[®] Hycron[®] 27-602



ActivArm[®] Hycron[®] 27-607



ActivArm[®] Hycron[®] 27-805



ActivArm[®] Hycron[®] 27-810

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	Nitrile
Finishing	27-600/27-607: ¾ coated 27-602/27-805/27-810: Fully coated
Cuff style	27-600/27-602: Knitwrist 27-607/27-805: Safety cuff 27-810: Long safety cuff
Size	27-600/27-607: 8, 9, 10, 11 27-602: 8, 9, 10 27-805: 9, 10, 11 27-810: 10
Length (mm)	27-600/27-607/27-805: 240 - 270 27-602: 245 - 265 27-810: 320
Packaging	12 pairs in a bag; 12 bags in a carton

Made extra-tough for heavy duty jobs involving rough, abrasive materials

DESCRIPTION

- A strong and robust glove for tough applications: three times more durable than heavy duty leather
- Unique Ansell nitrile formulation for superior resistance to sharp and abrasive materials
- Stronger and more flexible than PVC
- Also provides excellent barrier to grease and oil, does not degrade like leather or cotton

IDEAL APPLICATIONS

- Cold plastic mouldings
- Construction materials handling: concrete, bricks and tiles
- Rough castings and cores
- Rough timber, dry walling and plywood
- Steel bars, metal sheets/parts handling
- Street cleaning and refuse collection

INDUSTRIES



CATEGORY II





PERFORMANCE RATINGS



EXTRA FEATURES



Anti-static EN 1149 Latex-free Silicone-free

SPECIAL PURPOSE SOLUTIONS

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ActivArm®	80-813	98
ActivArm®	42-445	98
ActivArm®	42-474	98
ActivArm®	43-113	99
ActivArm®	97-332	99
ActivArm®	97-334	99
Vulcain	2100 M/V18	99
ActivArm®	43-217	100
ActivArm®	43-216	100
EDGE®	48-216	101
Calorproof Molleton 2		101
 Cold		
ActivArm®	78-110	102
ActivArm®	78-101	102
ActivArm®	78-102	103
ActivArm®	78-103	103
ActivArm®	78-202	103
ActivArm®	78-203	103
ActivArm®	80-400	103
ActivArm®	97-631	104
ActivArm®	97-681	104
ActivArm®	97-011	105
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Polar Grip®	23-700	105
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ActivArm® Winter Monkey Grip®	23-193	107
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HyFlex® 11-100

SPECIAL PURPOSE/ELECTROSTATIC DISCHARGE (ESD)

Construction	Knitted
Liner material	Conductive fibre, Nylon
Coating material	Foam nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	205 - 275
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



Outstanding comfort and product protection from ESD

DESCRIPTION

- The HyFlex® 11-100 glove is especially designed for microelectronic work where electrostatic discharge (ESD) must be avoided
- The thin design improves the handling of ever-smaller components
- The nitrile foam coating helps prevent fingerprints on components and ensures that surfaces stay clean and uncontaminated

IDEAL APPLICATIONS

- Controlled-environment rooms
- Electronic manufacture
- Pre- and post-painting areas

Remark: fit for special purpose

HyFlex® 11-130/11-135
(ex-PU 610 AS/PU 610DG AS)

SPECIAL PURPOSE/ELECTROSTATIC DISCHARGE (ESD)

Construction	Knitted
Liner material	Polyamide, Copper
Coating material	Polyurethane
Finishing	11-130: Palm coated 11-135: Fingertip coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	11-130: 205 - 245 11-135: 190 - 230
Packaging	12 pairs in a bag; 20 bags in a carton

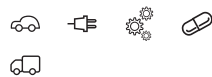


HyFlex® 11-135

HyFlex® 11-130

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



11-130

11-135

Anti-static glove offering great comfort and dexterity

DESCRIPTION

- Fine and stretchable stitches for excellent comfort and dexterity
- Knitted liner made of high-tenacity polyamid and copper for anti-static properties
- Low-lint glove
- Tested in accordance with EN 16350

IDEAL APPLICATIONS

- Delicate manipulation
- Fine assembly of dry parts
- General handling
- Handling electronics parts

Remark: fit for special purpose



HyFlex® 48-130/48-135 (ex-Sensilite® 48-130/48-135)

SPECIAL PURPOSE/ELECTROSTATIC DISCHARGE (ESD)



HyFlex® 48-130

HyFlex® 48-135

Construction	Knitted
Liner material	Carbon fibre, Nylon
Coating material	Polyurethane
Finishing	48-130: Palm coated 48-135: Fingertip coated
Gauge	15
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	48-130: 205 - 255 48-135: 190 - 240
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- HyFlex® 48-130 and 48-135 meet most electrostatic discharge protection needs, providing a comfortable glove at a reasonable price
- The 15-gauge nylon liner provides flexibility and dexterity, while the added carbon fibre offers an economical product protection solution
- Thanks to the polyurethane coating on the palm, the HyFlex® 48-130 offers good mechanical resistance and durability
- The HyFlex® 48-135 is a fingertip-dipped version that allows for better fit and flexibility; the coated fingertip also prevents the transfer of perspiration to the electronic part

Remark: fit for special purpose

IDEAL APPLICATIONS

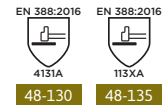
- Final assembly of dashboard, cables and wires
- Final assembly of electronic components and motherboards
- Delicate manipulation
- Fine assembly of dry parts

INDUSTRIES

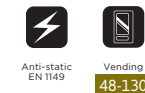


CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



HyFlex® 11-132 (ex-Monysoft 1 AS)

SPECIAL PURPOSE/ELECTROSTATIC DISCHARGE (ESD)



Construction	Knitted
Liner material	Polyamide, Copper
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10
Length (mm)	250
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Highly stretchable and flexible for excellent fit and increased comfort
- Ambidextrous shape doubles the life of the glove by enabling the use of both sides
- Low-lint glove
- Excellent dexterity
- Knitted liner made of polyamide dipped with copper provides anti-static properties to the glove

Remark: fit for special purpose

IDEAL APPLICATIONS

- Delicate manipulation
- Fine assembly of dry parts
- General handling
- Handling electronics parts

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



EDGE® 48-140

SPECIAL PURPOSE/ELECTROSTATIC DISCHARGE (ESD)



Construction	Knitted
Liner material	Carbon fiber, Polyester
Coating material	Polyurethane
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	220 - 270
Packaging	12 pairs in a bag; 12 bags in a carton

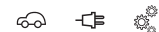
DESCRIPTION

- Seamless 13 gauge polyester & carbon fiber liner, with polyurethane palm coating
- Electrostatic discharge product protection due to presence of carbon fiber
- Coated palm prevents the transfer of perspiration to the electronic part
- Practical choice for light applications where assembly & handling tasks in electronic/electrical industries
- EN 1149-3: Charge Decay T50 < 0.01 seconds

IDEAL APPLICATIONS

- Assembly of dashboard, cables and wires
- Assembly of electronic components and motherboards
- Handling the compact disks, assembly and repair work in electronics and telecommunications

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Electrician SPECIAL PURPOSE/ELECTRIC SHOCK



E021B Class 1 16" Black

E021Y Class 1 16" Yellow

E013Y Class 00 11" Yellow

E013B Class 00 11" Black

Style	Class	Max. Voltage	Special properties	Cuff style	Size	Length (mm)	Packaging
E013B	00	500 V	A/Z/C	Rolled beaded	8, 9, 10, 11	280	1 pair in a bag; 20 pairs in a carton
E013Y		500 V	A/Z/C	Rolled beaded	7, 8, 9, 10, 11	280	1 pair in a bag; 20 pairs in a carton
E015B/E015Y		500 V	A/Z/C	Rolled beaded	8, 9, 10, 11	360	1 pair in a bag; 20 pairs in a carton
E014B/E014Y	0	1000 V	A/Z/C	Rolled beaded	8, 9, 10, 11	280	1 pair in a bag; 20 pairs in a carton
E016B/E016Y		1000 V	A/Z/C	Rolled beaded	8, 9, 10, 11	360	1 pair in a bag; 20 pairs in a carton
E017B/E017Y	1*	7500 V	A/Z/C	Jagged edge	8, 9, 10, 11	360	1 pair in a bag; 20 pairs in a carton
E021B/E021Y		7500 V	A/Z/C	Jagged edge	8, 9, 10, 11	410	1 pair in a bag; 20 pairs in a carton
E018B/E018Y	2*	17000 V	R/C	Jagged edge	8, 9, 10, 11	360	1 pair in a bag; 10 pairs in a carton
E022B/E022Y		17000 V	R/C	Jagged edge	8, 9, 10, 11	410	1 pair in a bag; 10 pairs in a carton
E019B/E019Y	3*	26500 V	R/C	Jagged edge	9, 10, 11, 12	360	1 pair in a bag; 10 pairs in a carton
E023B/E023Y		26500 V	R/C	Jagged edge	9, 10, 11, 12	410	1 pair in a bag; 10 pairs in a carton
E024B/E024Y	4*	36000 V	R/C	Jagged edge	9, 10, 11, 12	410	1 pair in a bag; 5 pairs in a carton

*Made to order

100% natural rubber electrical insulating gloves designed for ultimate comfort, performance and safety

INDUSTRIES



PERFORMANCE RATINGS

EN 60903



CATEGORY III

DESCRIPTION

- Made from 100% natural rubber latex using a proprietary environmentally friendly dipping process, these gloves offer ultimate flexibility and dexterity
- Their ergonomic hand-at-rest shape and non-splayed fingers reduce hand fatigue
- The generously flared cuff allows room for clothing
- The design also features a smooth finish for easy donning and doffing
- Class 00, 0, 2 Yellow offer arc flash protection in accordance with EN 61482-1-2
- Tested in accordance with EN 60903

IDEAL APPLICATIONS

- Applications with risk of touch voltage AC≥50 V
- Electrical contractors
- Hybrid engine manufacturing and repair
- Maintenance repairs and operations in all industrial environments (MRO)
- Mass transit repair and maintenance
- Power maintenance, repair and transmission
- Telecom repair near electrical wires



ActivArm[®] 07-111/07-112 (ex-VibraGuard[®])

SPECIAL PURPOSE/MEDIUM DUTY/VIBRATION

ActivArm[®] 07-112ActivArm[®] 07-111

Construction	Cut and sewn
Liner material	Gel padding, Interlock cotton
Coating material	Nitrile
Finishing	07-111: Palm impregnated 07-112: Fully impregnated
Cuff style	VELCRO [®]
Size	07-111: 8, 9, 10 07-112: 8, 9, 10, 11
Length (mm)	07-111: 175 - 190 07-112: 225 - 240
Packaging	1 pair in a bag; 6 bags in a carton

DESCRIPTION

- **07-111:** Soft padding in the thumb, index finger and palm area enhances the shock impact protection. No need to remove the glove to screw or handle very small parts like nails. Pressing the trigger of power tools is a lot easier with this half-finger version.
- **07-112:** Ideal for those tasks involving vibrations at frequency levels greater than 300 Hz. Engineered to reduce vibrations absorbed by workers' palms and fingers. ActivArm[®] gloves help protecting from Hand-Arm Vibration Syndrome.

IDEAL APPLICATIONS

- Chipping hammer
- Hand grinders
- Heavy-duty hammers
- Impact wrench and rammers
- Pedestal grinders
- Road drills
- Vibrating poker

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Anti-static
EN 1149

ActivArm[®] 97-120

SPECIAL PURPOSE/MEDIUM DUTY/IMPACT



Construction	Knitted
Liner material	Kevlar [®] , Nylon, Polyester, Spandex
Coating material	Neoprene, Nitrile
Finishing	¾ coated
Gauge	15
Cuff style	Knitwrist
Size	8, 9, 10, 11, 12
Length (mm)	256 - 293
Packaging	12 pairs per polybag; 72 pairs per carton

DESCRIPTION

- The ActivArm[®] 97-120 addresses workers' top frustrations in rugged environments by delivering the best of both safety and comfort
- Outstanding mud-oil grip plus cut and impact resistance protects hands in extreme conditions, reducing fatigue and increasing productivity
- Specialised oil-impermeable technology keeps hands clean and dry
- High-visibility colour increases awareness of location of users' hands for safety

IDEAL APPLICATIONS

- Assembly and disassembly of motors/tools
- Handling pipes, bits and other materials
- Heavy machinery and equipment maintenance
- Longwall operation
- Reworking tools
- Running cables
- Washing and cleaning tools

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Anti-static
EN 1149

TECHNOLOGIES



Kevlar.

EDGE[®] 48-205

SPECIAL PURPOSE/HEAVY DUTY/IMPACT



Construction	Cut & sewn
Liner material	Aramid, Glass fiber, Nylon, Polyester
Finishing	Polyurethane, PVC impact bumpers
Cuff style	Safety cuff
Size	8, 9, 10, 11, 12
Length (mm)	240 - 270
Packaging	6 packs in master polybag; 72 pairs in a carton

DESCRIPTION

- Superb cut resistant protection - EN 388 ISO cut level E
- Certified impact protection as per EN 388:2016 impact requirements
- Suitable for heavy-duty extraction and maintenance work where cut and pinch hazards are present
- Bright yellow ensures that hands are visible at all times

IDEAL APPLICATIONS

- Drilling/extraction
- Exploration, drilling & blasting
- Maintenance of heavy equipment
- Production services
- Roughnecks/rig floor
- Roustabout/rig service

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES



Latex-free

ActivArm® 97-125

SPECIAL PURPOSE/IMPACT



Construction	Knitted
Liner material	Glass fibre, HPPE, Lycra®, Nylon
Coating material	Nitrile
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11, 12
Length (mm)	240 - 285
Packaging	12 pairs in a bag; 6 bags in a carton

Delivers high cut and impact protection for hazardous and unpredictable environments

DESCRIPTION

- Certified impact glove in accordance with EN 388:2016 impact requirements
- Highly cut resistant, providing EN ISO level C cut protection
- HPPE seamless knit glove keeps hands cool and comfortable
- Nitrile coating provides excellent grip and control when working with oils and other liquids
- Double-dip nitrile coating defends against oil exposure and abrasion injuries

IDEAL APPLICATIONS

- Drilling and extraction
- Heavy equipment and vehicle maintenance
- Infrastructure
- Production services
- Shop work and fixture setup
- Maintenance

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS

EXTRA FEATURES



ActivArmr® 80-813
(ex-PowerFlex®)

SPECIAL PURPOSE/HEAT

Construction	Knitted
Liner material	Glass fibre, Modacrylic, Kevlar®
Coating material	Foam neoprene
Finishing	Palm coated
Gauge	13
Cuff style	Knitwrist
Size	6, 7, 8, 9, 10, 11
Length (mm)	225 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



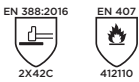
Arc flash and cut protective glove

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Kevlar.

DESCRIPTION

- Arc flash resistance, flame resistance and high cut protection in a comfortable ergonomic design
- Exclusive DuPont™ Kevlar® composite yarn provides exceptional cut resistance for safe handling of sharp objects
- Soft foam coating and ergonomic design for outstanding flexibility and a secure grip in a variety of work environments
- Hazard/Risk Category Level 2 as per ASTM F 2675-13. Arc Rating (ATPV): 9.4 cal/cm²

Remark: fit for special purpose

IDEAL APPLICATIONS

- Job tasks with potential for arc flash or flash-flame exposure
- De-energised electrical equipment panels
- Electrical equipment operation and switching
- Facility and machinery maintenance
- Handling sharp metal or objects

ActivArmr® 42-445/42-474
(ex-Crusader® Flex)

SPECIAL PURPOSE/HEAT

Construction	Cut and sewn
Liner material	Cotton, Non-woven polyester, Polyester
Coating material	Nitrile
Cuff style	42-445: Slip-on 42-474: Gauntlet
Size	8, 9, 10
Length (mm)	42-445: 240 42-474: 330
Packaging	12 pairs in a bag; 6 bags in a carton



ActivArmr® 42-445

ActivArmr® 42-474

Superior heat resistance with complete protection for hand and wrist

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Full-length heat barrier designed for intermittent handling of hot objects up to 180°C
- Provides some resistance to cuts, minor injuries and abrasion
- Provides excellent grip when handling dry or oily surfaces
- Comfortable and flexible: sweat-absorbent non-woven felt inner

Remark on 42-445: fit for special purpose

IDEAL APPLICATIONS

- Demoulding rubber tyres, belts and profiles, vulcanising, calendering
- Handling hot castings and wooden plates
- Handling hot glass
- Removing sterilised products from autoclaves

ActivArm® 43-113
(ex-Mercury®)

SPECIAL PURPOSE/HEAT



Construction	Knitted
Liner material	Cotton, Kevlar®
Gauge	7
Cuff style	Long knitwrist
Size	10, 11
Length (mm)	330 - 380
Packaging	6 pairs in a bag; 6 bags in a carton

DESCRIPTION

- Top-of-the-range glove for the most exacting hot applications: designed for intermittent dry heat contact up to 350°C
- Also provides fantastic resistance to cuts, tears and abrasion
- Soft, comfortable and absorbent – the coolest choice in hot conditions

IDEAL APPLICATIONS

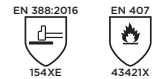
- Demoulding thermoplastics
- Handling hot glass
- Manufacturing tyres
- Removing sterilised products from autoclaves

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Silicone-free

TECHNOLOGIES



Kevlar.

ActivArm® 97-332/97-334
(ex-Vulcain 950 M/V18/2100 Elastofix L18)

SPECIAL PURPOSE/HEAT



Construction	Cut and sewn
Liner material	97-332: Cotton 97-334: Cotton, Jersey
Cuff style	97-332: Gauntlet 97-334: Knitwrist
Gauge	7
Size	10
Length (mm)	97-332: 360 97-334: 380
Packaging	97-332: 6 pairs in a bag; 12 bags in a carton 97-334: 6 pairs in a bag; 8 bags in a carton

DESCRIPTION

- Excellent thermal insulation: offers protection against high temperatures, allows for intermittent contact with hot parts and materials up to 100°C
- Good resistance to abrasion and cuts
- Extended cuff for enhanced protection on the forearm
- Comfortable
- The gauntlet construction allows easy donning and duffing.
- The knitwrist secures a tighter fit.

IDEAL APPLICATIONS

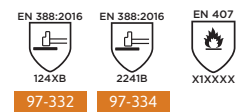
- Foundry die casting
- Welding
- Press and stamping
- Hot sheet metal
- Glass installation

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



Vulcain 2100 M/V18

SPECIAL PURPOSE/HEAT



Construction	Cut and sewn
Liner material	Cotton, Jersey
Cuff style	Gauntlet
Gauge	7
Size	10
Length (mm)	360
Packaging	6 pairs in a bag; 8 bags in a carton

DESCRIPTION

- Excellent thermal insulation: offers protection against high temperatures, allows for intermittent contact with hot parts and materials up to 250°C
- Good resistance to abrasion and cuts
- Extended cuff for enhanced protection on the forearm
- Comfortable

IDEAL APPLICATIONS

- Foundry die casting
- Welding
- Press and stamping
- Hot sheet metal
- Glass installation

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS

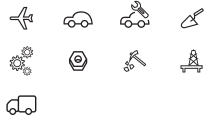


ActivArm[®] 43-217

SPECIAL PURPOSE/HEAT

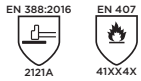
Construction	Cut and sewn
Liner material	Leather
Cuff style	Gauntlet
Size	9, 10, 11
Length (mm)	340, 350, 360
Packaging	6 pairs in a bag; 6 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



Comfort, dexterity and protection in a cost-effective thermal glove

DESCRIPTION

- ActivArm[®] 43-217 is a TIG welding glove that provides EN 12477 Type-B protection for precise welding and thermal tasks
- Provides protection from heat, flames, sparks and weld spatter
- 3-dimensional thumb design greatly increases fine dexterity for precise welding control
- Premium full-grain goatskin and welted seams with para-aramid thread ensure durability in use
- Long split cowhide cuff extends protection to the forearms

IDEAL APPLICATIONS

- Brazing
- Grinding
- Maintenance
- TIG welding

ActivArm[®] 43-216
(ex-ActivArm[®] WorkGuard[™])

SPECIAL PURPOSE/HEAT

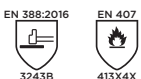
Construction	Cut and sewn
Liner material	Cotton jersey, Leather
Cuff style	Gauntlet
Size	9, 10, 11
Length (mm)	370 - 415
Packaging	6 pairs in a bag; 6 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Kevlar.



Durable and comfortable glove for welding applications

DESCRIPTION

- Suitable for stick and MIG welding, as well as torch cutting and grinding: provides EN 12477 Type-A protection
- Improved 3-dimensional thumb design for enhanced ergonomic fit and dexterity control
- Premium split cowhide leather and welted seams with Kevlar[®] thread ensure durability in use
- Comfortable cotton lining provides thermal insulation and extended comfort
- Long cuff extends protection over the forearm

IDEAL APPLICATIONS

- Loading and unloading with risk of heat or molten splash
- Brazing
- Metal grinding
- Stick and MIG welding
- Torch cutting

EDGE® 48-216 SPECIAL PURPOSE/HEAT

Construction	Cut & sewn
Liner material	Leather
Coating material	Uncoated
Cuff style	Gauntlet
Size	10
Length (mm)	360
Packaging	6 pairs in a polybag; 6 polybags in a carton



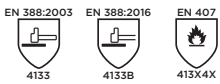
INDUSTRIES



CATEGORY III

Cost efficient solution for welding applications

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- EDGE® 48-216 glove is a heavy duty welding glove that provide EN 12477 Type-A protection for demanding welding and thermal job tasks
- Suitable for stick and MIG welding, as well as torch cutting and grinding. Provides high levels of protection from heat, flame, sparks and puncture
- The glove uses durable split cowhide leather of natural color. The seams are made with aramid for higher durability
- Inner cotton lining provides thermal insulation and extended comfort
- The extended cuff provide protection for the forearm

IDEAL APPLICATIONS

- Brazing
- Handling hot parts with spark
- Metal grinding
- Stick and MIG welding
- Torch cutting

Calorproof Molleton 2 SPECIAL PURPOSE/HEAT

Construction	Cut and sewn
Liner material	Fleece cotton, Leather
Cuff style	Gauntlet
Size	10
Length (mm)	360
Packaging	10 pairs in a bag; 5 bags in a carton



INDUSTRIES



CATEGORY II

Ideal for welding and handling of hot parts

PERFORMANCE RATINGS



DESCRIPTION

- Protective cuff in semi-rigid leather for forearm protection
- Inside palm and fingers doubled with a 100% cotton liner for improved comfort and thermal insulation
- Allows for intermittent contact with hot parts and materials up to 100°C – excellent burning behaviour resistance and protection against small splashes of molten metal

IDEAL APPLICATIONS

- Foundry die casting
- Loading and unloading with risk of heat or molten splash
- Brazing
- Metal grinding
- Stick and MIG welding



ActivArmr® 78-110 (ex-proFood® Thermastat)

SPECIAL PURPOSE/COLD

Construction	Knitted
Liner material	Spandex, Thermolite®
Gauge	13
Cuff style	Knitwrist
Size	7, 9
Length (mm)	215 - 235
Packaging	12 pairs in a master bag; 12 master bags in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS



Knitted thermal gloves

DESCRIPTION

- Special hollow-core fibres provide outstanding thermal insulation barrier between the skin and surrounding environment
- Rapid perspiration elimination through the liner maintains body heat
- No seams to rub or chafe to avoid any discomfort or skin irritation
- Ambidextrous

Remark: fit for special purpose

IDEAL APPLICATIONS

- Either as primary glove or as underglove to protect against cold wherever required
- In refrigerated or chilled conditions in non-sterile and dry food handling

ActivArmr® 78-101 (ex-Therm-A-Knit®)

SPECIAL PURPOSE/COLD

Construction	Knitted
Liner material	Spandex, Thermolite®
Cuff style	Knitwrist
Gauge	13
Size	7, 9
Length (mm)	240 - 260
Packaging	12 pairs in a bag; 12 bags in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Vending

Knitted thermal gloves

DESCRIPTION

- ActivArmr® 78-101 gloves dry faster than cotton
- Efficiently eliminates moisture from the skin, thus ensuring the wearer's warmth and comfort – provides the best thermal insulation barrier between the skin and surrounding environment
- Designed to avoid any discomfort or skin irritation: no seams to rub or chafe
- Ambidextrous: no need to pair, therefore more economical

IDEAL APPLICATIONS

- For outdoor workers
- Used either as primary glove or underglove to protect against cold wherever required

ActivArmr® 78-102/78-103/78-202/78-203
(ex-VersaTouch®)

SPECIAL PURPOSE/LIGHT DUTY/COLD

Construction	Knitted
Liner material	Acrylic, Spandex
Coating material	78-202/78-203: PVC
Finishing	78-202/78-203: Dotted on palm side
Gauge	10
Cuff style	Knitwrist
Size	7, 9
Length (mm)	230, 260
Packaging	78-102/78-202: 1 pair in a bag; 144 pairs in a carton 78-103/78-203: 12 pairs in a bag; 12 bags in a carton



ActivArmr® 78-102



ActivArmr® 78-103

ActivArmr® 78-202

ActivArmr® 78-203

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



TECHNOLOGIES



Comfortable, dexterous thermal protection

DESCRIPTION

- Thermal acrylic liner offers comfort in use and very good thermal insulation
- Can be used for a very wide range of food processing applications: storage areas, handling of frozen products, underglove for meat/fish transformation and transportation
- The 78-202/78-203 with microdots on the palm are excellent for applications where additional grip is required
- Latex-free

IDEAL APPLICATIONS

- Handling of frozen products
- In refrigerated or chilled conditions in non-sterile and dry food handling
- Storage areas
- Warehousing works
- Underglove for meat and fish processing

ActivArmr® 80-400
(ex-Powerflex®)

SPECIAL PURPOSE/MEDIUM DUTY/COLD

Construction	Knitted
Liner material	Acrylic terry loop
Coating material	Natural rubber latex
Finishing	Palm coated
Gauge	7
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	250 - 295
Packaging	12 pairs in a bag; 6 bags in a carton



Excellent insulation and comfortable handling in cold conditions

DESCRIPTION

- The general-purpose glove that is designed to provide outstanding insulation from cold conditions, as well as high comfort and grip
- This glove combines a thermal terry loop acrylic liner with a naturally insulating latex coating, ensuring excellent insulation against the cold
- It provides comfort and protection for the wearer in temperatures down to as low as -30°C, for short or intermittent contact
- Its bright yellow liner offers high visibility in low or poor light conditions, bringing additional safety for external workers when it's getting dark

IDEAL APPLICATIONS

- Outdoor construction work
- Perishables warehousing
- Public maintenance
- Refrigeration and cooling plants
- Refuse collection
- Shipping and receiving

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS





ActivArm® 97-631

SPECIAL PURPOSE/COLD

Construction	Knitted
Liner material	Nylon/acrylic
Coating material	PVC
Finishing	Palm coated
Cuff style	Knitwrist
Size	7, 8, 9, 10, 11
Length (mm)	250 - 285
Packaging	6 pairs in a polybag; 6 polybags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



High dexterity cold protection

DESCRIPTION

- PVC coating provides excellent grip and flexibility, even in the coldest temperatures
- Two-layer design gives the user
 - Flexible nylon exterior protects against mechanical risks, including cut, and contours to the hand permitting maximum dexterity
 - Soft and insulative acrylic interior provides comfort and warmth
- ActivArm® 97-631 is unlike anything in the market by giving the wearer a unique combination of warmth, dexterity, and flexibility that lets you feel everything but the cold

IDEAL APPLICATIONS

- Agriculture
- Cold storage
- Construction
- Outdoor winter use
- Utilities



ActivArm® 97-681

SPECIAL PURPOSE/COLD

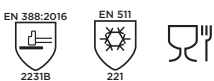
Construction	Knitted
Liner material	Nylon/acrylic
Coating material	PVC
Finishing	Full coated
Cuff style	Gauntlet
Size	8, 9, 10, 11
Length (mm)	250 - 285
Packaging	6 pairs in a polybag; 6 polybags in a carton

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES

Anti-static
EN 1149

TECHNOLOGIES



Cold and liquid protection with dexterity and comfort

DESCRIPTION

- PVC coating provides grip and flexibility, even in the coldest temperatures
- RIPEL™ technology keeps liquids out helping your hands stay dry and warm longer
- Two-layer design gives the user
 - PVC coated flexible nylon exterior to protect against liquid and mechanical risks, including cut
 - Soft and insulative acrylic interior provides comfort and warmth
- ActivArm® 97-681 provides an industry leading combination of warmth and dexterity in a liquid-proof glove
- Thin enough to handle small objects but protective enough for harsh environments, ActivArm® 97-681 helps you outsmart the elements

IDEAL APPLICATIONS

- Cold weather applications
- Drilling/extraction
- Infrastructure
- Production services/processing



ActivArm[®] 97-011

SPECIAL PURPOSE/MEDIUM DUTY/COLD



Construction	Knitted
Liner material	Acrylic, Polyester
Coating material	Nitrile
Finishing	¾ coated
Cuff style	Knitwrist
Size	8, 9, 10, 11
Length (mm)	240 - 270
Packaging	6 pairs in a box; 12 boxes in a carton

DESCRIPTION

- The glove construction keeps hands warm and provides protection from wind and liquid
- Sandy nitrile finish ensures secure grip in multiple applications
- Ergonomically designed shape ensures perfect fit and decreases hand fatigue
- The bright orange liner offers extra visibility in low or poor light conditions for increased safety

IDEAL APPLICATIONS

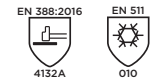
- Cold storage
- Forestry, logging and lumber operations
- Handling chilled or refrigerated products
- Operating machinery and equipment
- Outdoor construction work

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES

ActivArm[®] 80-409
(ex-PowerFlex[®])

SPECIAL PURPOSE/MEDIUM DUTY/COLD



Construction	Knitted
Liner material	Acrylic, Polyamide, Polyester
Coating material	Nitrile
Finishing	Fully coated
Gauge	13
Cuff style	Knitwrist
Size	8, 9, 10
Length (mm)	220 - 260
Packaging	6 pairs in a bag; 12 bags in a carton

DESCRIPTION

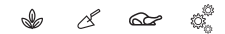
- The ActivArm 80-409 nitrile coating provides good grip and remains flexible, for improved tactility
- Its fine and stretchable liner ensures excellent comfort while providing great thermal protection when working at low temperatures
- Excellent abrasion resistance
- Elasticated knitwrist ensures snug fit

Remark: fit for special purpose

IDEAL APPLICATIONS

- Outdoor construction work
- Perishables warehousing
- Public maintenance
- Refrigeration and cooling plants
- Refuse collection

INDUSTRIES



CATEGORY II

PERFORMANCE RATINGS



EXTRA FEATURES

Polar Grip[®] 23-700

SPECIAL PURPOSE/HEAVY DUTY/COLD



Construction	Cut and sewn
Liner material	Cotton, Nylon, Polyurethane foam insulation
Coating material	PVC
Finishing	Fully coated
Cuff style	Gauntlet
Size	9, 10
Length (mm)	275 - 300
Packaging	6 pairs in a bag; 12 bags in a carton

DESCRIPTION

- A rugged winter glove that outwears leather, sheds water, resists salts and chemicals and keeps hands really warm
- Polyurethane foam insulation for extra warmth and comfort
- Rough-finish PVC coating provides unbeatable gripping power on wet and slippery surfaces

IDEAL APPLICATIONS

- Chemical refining
- Cold storage
- Offshore drilling
- Outdoor construction work, highway maintenance
- Utilities yard and field work

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



**ActivArmr® 23-491**
(ex-Winter Hi-Viz™)**SPECIAL PURPOSE/COLD**

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	PVC
Finishing	Fully coated
Cuff style	Knitwrist
Size	10
Length (mm)	295
Packaging	12 pairs in a bag; 6 bags in a carton

**INDUSTRIES****CATEGORY II****PERFORMANCE RATINGS****EXTRA FEATURES**

Latex-free

Highly visible, heavy-duty glove keeps hands warm and dry in cold conditions**DESCRIPTION**

- Tough PVC vinyl coating protects hands from abrasions and stays soft and flexible in cold conditions
- Outstanding grip for safety and water, oil and grease repellence
- Foam insulation keeps hands warm
- Curved fingers, wing thumb and soft jersey cotton lining offers superior comfort
- Bright orange colour for additional safety in dim and fading light

IDEAL APPLICATIONS

- Airfield traffic management
- Hand signalling
- Road and railside construction sites
- Road traffic management

EDGE® 48-193**SPECIAL PURPOSE/COLD**

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	PVC
Finishing	¾ coated
Cuff style	Safety cuff
Size	10, 11
Length (mm)	275 - 290
Packaging	12 pairs in a bag; 6 bags in a carton

**INDUSTRIES****CATEGORY II****PERFORMANCE RATINGS****An economical solution for general applications at low temperatures****DESCRIPTION**

- A cost effective solution for heavy weight applications requiring a good level of abrasion resistance along with liquid repellency in cold environments
- PVC dipped cut and sew glove for heavy handling offering good resistance to abrasive material
- Maintains flexibility in extreme cold conditions, provides a good barrier to grease and oil and does not degrade like leather or latex
- The economical choice for a heavy-duty glove solution with quality features

IDEAL APPLICATIONS

- Handling chemicals in cold environments
- Handling objects coated in grease and oils
- Maintenance of cool rooms and storage
- Winter transportation of oil

**ActivArmr® Winter Monkey Grip® 23-191/23-193/
Winter Monkey Grip® 23-173***
(*To be rebranded as ActivArmr®)

SPECIAL PURPOSE/COLD

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	PVC
Finishing	Fully coated
Cuff style	23-173/23-193: Safety cuff 23-191: Knitwrist
Size	10, 11
Length (mm)	23-173/23-193: 265 - 295 23-191: 290 - 315
Packaging	12 pairs in a bag; 6 bags in a carton



**ActivArmr®
Winter Monkey Grip®
23-193**



**ActivArmr®
Winter Monkey Grip®
23-191**



**Winter Monkey Grip®
23-173**

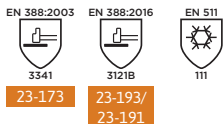
INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



Maintain a secure grip when the temperature drops

DESCRIPTION

- Keeps hands warm, dry and protected from abrasions
- PVC coating provides oil and grease repellence
- Remains flexible at low temperatures
- Excellent grip

IDEAL APPLICATIONS

- Handling chemicals in cold environments
- Handling objects coated with grease and oil
- Maintenance of cool rooms and storage
- Winter transportation of oil

**ActivArmr® 52-590
(ex-Winter Hyd-Tuf®)**

SPECIAL PURPOSE/COLD

Construction	Cut and sewn
Liner material	Cotton jersey
Coating material	Nitrile
Finishing	Palm impregnated
Cuff style	Safety cuff
Size	9, 10
Length (mm)	280
Packaging	6 pairs in a bag; 12 bags in a carton



Nitrile impregnated coating on a jersey liner

INDUSTRIES

CATEGORY II



PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Supersedes the classic leather general-purpose glove in medium- to heavy-duty applications – more flexible, more comfortable, far more hard-wearing
- High-performance nitrile impregnation to offer superior resistance to abrasion and good protection against minor injuries, snags and puncture
- Effectively repels grease, oil and dirt
- Excellent dry grip to make handling quicker and easier
- Soft, flexible jersey lining for a comfortable fit while safely cushioning the hand
- Absorbs perspiration, keeping the hand dry and comfortable for longer

IDEAL APPLICATIONS

- Assembling metal parts and components
- Assembly and finishing
- Gas and electricity supply
- Handling light castings and metal parts
- Injection moulding, handling cold components
- Maintenance
- Operating machinery
- Warehouse work



CHEMICAL AND LIQUID PROTECTION

CHEMICAL SOLUTIONS
SINGLE USE SOLUTIONS



A worker wearing a yellow full-body protective suit, a green hard hat, and a respirator mask with a large clear visor is working in an industrial setting. The worker is holding a blue hose and appears to be operating machinery. The background shows industrial structures and some steam or smoke.


Feel EQUIPPED™

When working in chemical environments, worrying about whether workers are protected is not an option. **Feel EQUIPPED™** with Ansell's comprehensive portfolio of innovative chemical hand and body protection solutions.

➤ www.ansell.com/feelequipped

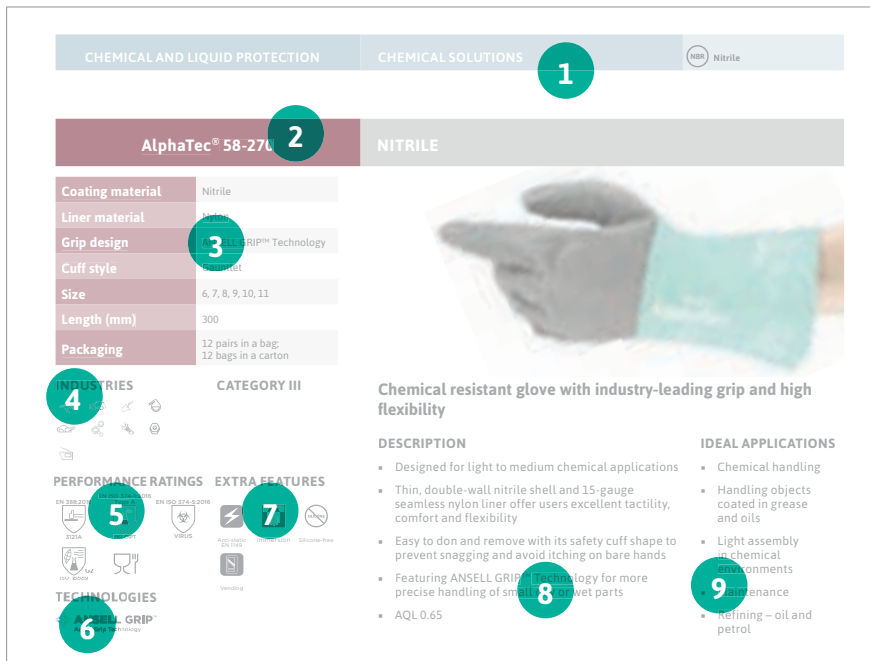
FINDING THE RIGHT CHEMICAL AND LIQUID PROTECTION SOLUTION

Determine which protection segment and polymer is needed for your application. You will find hand and arm protection solutions matched to a wide variety of safety needs and work environments.

Protection category	Protection segment	Material
CHEMICAL AND LIQUID PROTECTION 	Chemical solutions Gloves and sleeve that meet all your chemical protection needs.	<ul style="list-style-type: none"> • Nitrile • Natural rubber latex • Neoprene • Polyvinyl chloride (PVC) • Vinyl • Polyvinyl alcohol (PVA) • Butyl • Vitont®/Butyl • Laminated film • Chlorosulfonated polyethylene • Ethylene propylene diene rubber
	Single use solutions Single use gloves offering tactility and dexterity for a wide variety of applications requiring splash protection.	<ul style="list-style-type: none"> • Neoprene/nitrile • Nitrile • Neoprene • Vinyl • Polyisoprene • Natural rubber latex

DETERMINE WHICH SOLUTION BEST SUITS YOUR NEEDS










We have designed this catalogue to make it easy for you to find the right PPE solution. One that perfectly matches the application for which it is needed. This product index page explains how to use the information provided to select the appropriate hand protection.



What to look for

- 1 Protection category, protection segment and material
- 2 Product name, style number and coating material
- 3 Specifications such as coating and liner material, grip design, cuff style, size, length and packaging
- 4 Industries where the product is recommended
- 5 Risk category and performance ratings
- 6 Featured technologies
- 7 Extra features
- 8 Detailed product description
- 9 Ideal applications within the industries

MATERIALS

Icon	Material	+	-
	Butyl	<ul style="list-style-type: none"> • High resistance to polar chemicals such as acetone and phenols 	<ul style="list-style-type: none"> • No resistance to aromatic and aliphatic hydrocarbons
	Natural rubber latex	<ul style="list-style-type: none"> • Insulating • High elasticity • Sensitivity and dexterity 	<ul style="list-style-type: none"> • Risk of sensitisation/Type I allergies • Bad chemical resistance to oils and greases
	Neoprene	<ul style="list-style-type: none"> • More flexible than nitrile • Excellent chemical resistance to acids and bases 	<ul style="list-style-type: none"> • Not recommended for most organic and hydrocarbon solvents
	Nitrile	<ul style="list-style-type: none"> • Excellent resistance to puncture and abrasion • Low allergy risk • Sensitivity, dexterity and good grip 	<ul style="list-style-type: none"> • Less dexterity than natural rubber latex • Wet and oily grip due to the soapy substance they tend to release in contact with liquids
	Polyethylene/ Polyamide film laminate	<ul style="list-style-type: none"> • Excellent chemical resistance to a broadest range of chemicals • No allergy risk 	<ul style="list-style-type: none"> • Low mechanical resistance: abrasion, puncture and tear • Low wear comfort • Poor dexterity and grip
	Polyisoprene	<ul style="list-style-type: none"> • Elasticity • Latex protein-free: Type I allergy prevention • Sensitivity and dexterity 	<ul style="list-style-type: none"> • Low chemical resistance to oils and greases
	Polyvinyl alcohol (PVA)	<ul style="list-style-type: none"> • High chemical resistance to aliphatics, aromatics, chlorinated solvents, esters and most ketones • Good physical properties: resistant to puncture and abrasion 	<ul style="list-style-type: none"> • Quickly breaks down when exposed to water solution or air • Not very flexible
	Polyvinyl chloride (PVC)	<ul style="list-style-type: none"> • Good abrasion resistance • Protein free: low risk of allergies • Good protection against acids, bases and alcohols 	<ul style="list-style-type: none"> • Low cut and puncture resistance • Contains plasticisers (phthalates) • Not recommended for ketones and organic solvents • Environmentally unfriendly
	Viton®	<ul style="list-style-type: none"> • High resistance to non-polar chemicals (aliphatic, aromatic and chlorinated hydrocarbons) 	<ul style="list-style-type: none"> • No resistance to polar chemicals: alcohols, several acids, gases, caustics, acetone, phenols, aldehydes, esters and amines

GRIP PATTERNS





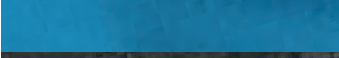












Image	Pattern
	ANSELL GRIP™ Technology
	Crinkle finish
	Diamond
	Fishscale
	Granite finish
	Granular latex crumb finish
	Lozenge
	Microgranulated finish
	Pebble

Image	Pattern
	Raised
	Raised diamond
	Reversed lozenge
	Rough finish
	Sandpatch
	Sandblast
	Smooth finish
	Textured

CHEMICAL SOLUTIONS

Brand	Style	Page
NBR Nitrile NE Neoprene		
AlphaTec®	53-001	113
NBR Nitrile		
AlphaTec®	58-128	114
AlphaTec®	58-330	115
AlphaTec®	58-335	115
AlphaTec®	58-270	116
AlphaTec®	58-430	116
AlphaTec®	58-435	116
AlphaTec®	58-530B	117
AlphaTec®	58-530W	117
AlphaTec®	58-535B	117
AlphaTec®	58-535W	117
AlphaTec®	58-735	118
AlphaTec® Solvex®	37-185	119
AlphaTec® Solvex®	37-655	119
AlphaTec® Solvex®	37-675	119
AlphaTec® Solvex®	37-676	119
AlphaTec® Solvex®	37-695	119
AlphaTec®	37-310	120
AlphaTec® Solvex®	37-900	121
AlphaTec®	37-200	121
AlphaTec®	37-210	121
AlphaTec®	37-220	121
AlphaTec®	37-510	122
AlphaTec®	37-646	122
AlphaTec®	37-501	122
AlphaTec®	37-520	123
AlphaTec®	39-122	123
AlphaTec®	39-124	123
AlphaTec®	79-340	124
AlphaTec®	79-700	124
AlphaTec®	37-007	124
AlphaTec®	37-136	125
AlphaTec®	39-035	125
AlphaTec®	39-061	125

Brand	Style	Page
NRL Natural rubber latex		
AlphaTec®	62-201	126
AlphaTec®	62-401	126
AlphaTec®	87-195	127
AlphaTec®	87-370	127
AlphaTec®	87-370PP	127
AlphaTec®	87-305	128
AlphaTec®	87-315	128
AlphaTec®	87-650	128
AlphaTec®	87-665	128
AlphaTec®	87-950	129
AlphaTec®	87-955	129
AlphaTec®	87-085	129
AlphaTec®	87-086	129
AlphaTec®	87-104	130
AlphaTec®	87-107	130
AlphaTec®	87-105	130
AlphaTec®	87-108	130
AlphaTec®	87-190	131
AlphaTec®	87-600	131
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AlphaTec®	87-029	133
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AlphaTec®	55-100	134
AlphaTec®	55-101	134
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AlphaTec®	55-113	134
Latex Dry Box MW Anti-Static		135
AlphaTec®	16-650	135
AlphaTec®	87-013	136

Brand	Style	Page
NE Neoprene		
AlphaTec®	08-352	136
AlphaTec®	08-354	136
AlphaTec®	09-022	137
AlphaTec®	09-430	137
AlphaTec®	09-922	137
AlphaTec®	09-924	137
AlphaTec®	09-928	137
AlphaTec®	19-024	138
AlphaTec®	19-026	138
AlphaTec®	29-500	138
AlphaTec®	55-300	139
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AlphaTec®	55-302	139
AlphaTec®	55-303	139
AlphaTec®	55-305	139
AlphaTec®	55-306	139
AlphaTec®	55-307	139
AlphaTec®	55-308	139
PVC PVC		
AlphaTec®	23-200	140
AlphaTec®	23-201	140
AlphaTec®	23-202	141
EDGE®	14-662	141
EDGE®	14-663	141
AlphaTec®	04-004	142
AlphaTec®	04-005	142
LF Laminated Film		
AlphaTec®	02-100	142

Brand	Style	Page
V Vinyl		
Ansell®	59-001	210
PVA Polyvinyl alcohol		
AlphaTec®	15-554	143
BU Butyl		
AlphaTec®	38-560	143
AlphaTec®	38-514	144
AlphaTec®	38-520	144
VB Viton®/Butyl		
AlphaTec®	38-612	144
AlphaTec®	38-628	144
CSM Chlorosulfonated polyethylene (CSM)		
AlphaTec®	85-300	145
AlphaTec®	85-301	145
AlphaTec®	85-302	145
AlphaTec®	85-303	145
AlphaTec®	85-304	145
AlphaTec®	85-305	145
TPW Ethylene propylene diene rubber (EPDM+)		
AlphaTec®	85-600	145
AlphaTec®	85-601	145
AlphaTec®	85-602	145

AlphaTec® 53-001

NITRILE/NEOPRENE

Broader 2-in-1 chemical protection:
Nitrile and neoprene protect against harmful hydrocarbons, various acids and bases. **'Type A'** chemical protection, tested according to EN ISO 374:2016. Permeation time >30 minutes against 13 chemicals out of 18 listed.



Confident handling of objects thanks to ANSELL GRIP™ Technology

Heat protection and extra comfort thanks to liner

Coating material	Nitrile/Neoprene/Nitrile layers
Liner material	Nylon
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	6, 7, 8, 9, 10, 11
Length (mm)	350
Thickness (mm)	0.38 (shell)/ 0.05 (grip)
Packaging	6 pairs in a bag; 12 bags in a carton

One glove with the benefits of two. Multi-barrier chemical protection.

DESCRIPTION

- 3 layer design, nitrile/neoprene/nitrile for superior protection against solvents, bases and acids
- Ansell GRIP™ Technology provides a confident grip in slippery handling conditions, resulting in less force needed to move wet or oily objects and reduced hand fatigue
- Supported construction that increases the mechanical protection and comfort
- AQL 0.65

IDEAL APPLICATIONS

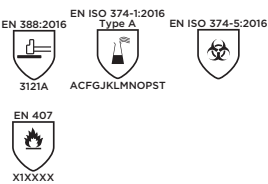
- Chemical Blending
- Chemical Handling
- Refining - Oil & Petrol
- Cleaning/Preparation for Painting
- Chemical/Fluid/Agent Sampling
- Assembly/Maintenance

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



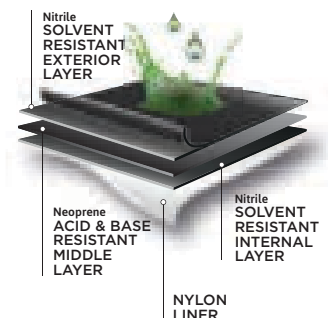
EXTRA FEATURES



TECHNOLOGIES

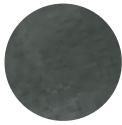


3 LAYER DESIGN



AlphaTec® 58-128

NITRILE



Protects against contact with working fluids, diluted acids, degreasing agents and most irritant chemicals that cause the majority of skin diseases

Ergonomically designed and certified to reduce hand fatigue



Thin Nitrile Technology offering enhanced flexibility

Coating material	Nitrile
Liner material	Nylon
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	280
Packaging	12 pairs in a bag; 12 bags in a carton

Enhanced dexterity combined with chemical protection and ANSELL GRIP™ Technology

DESCRIPTION

- Designed to reduce hand fatigue and help workers be more productive while exerting less muscle effort
- Unique 'Thin Nitrile Technology' formulation for optimal flexibility and ANSELL GRIP™ Technology for more precise handling of small oily or wet parts
- Superior hand protection against irritant contact fluids
- AQL 0.65

IDEAL APPLICATIONS

- Handling paints, inks, dyes, glues and adhesives
- Light assembly in chemical environments
- Metal working with corrosives
- Packaging and filling machine operators
- Handling of biocides, pesticides, fungicides

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



AlphaTec® 58-330/58-335

NITRILE

High performance nitrile compound with superior snag, puncture and abrasion protection over neoprene



AlphaTec® 58-330

AlphaTec® 58-335

Enhanced perspiration management for increased comfort

Coating material	Nitrile
Liner material	AQUADRI™
Grip design	Reversed lozenge
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	58-330: 320 58-335: 380
Thickness (mm)	58-330: 0.30 (Nitrile) + 0.35 (AQUADRI™) 58-335: 0.45 (Nitrile) + 0.35 (AQUADRI™)
Packaging	58-330: 12 pairs in a bag; 12 bags in a carton 58-335: 12 pairs in a bag; 6 bags in a carton

Less sweat equals greater comfort and performance

DESCRIPTION

- Inner soft foam coating with proprietary AQUADRI™ Technology for up to 10 times more moisture absorption than traditional cotton-flocked linings
- Advanced chemical protection against incidental exposure to bases, oils, fuels, some solvents, greases and animal fats
- Reversed-lozenge finish delivering optimal results in dry or wet conditions and foldable cuff gutter preventing dripping on the forearm
- High-performance nitrile compound offering superior snag, puncture and abrasion protection compared to rubber or neoprene
- AQL 1.5

IDEAL APPLICATIONS

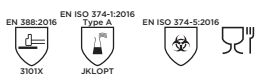
- Changing oil and fixing pumps
- Chemicals mixing/handling/transferring/pouring/blending
- Cleaning
- Opening and draining pumps/valves
- Painting, sealing and packaging
- Food handling

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

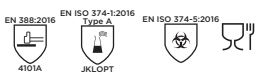


58-330

EXTRA FEATURES



58-335



58-335

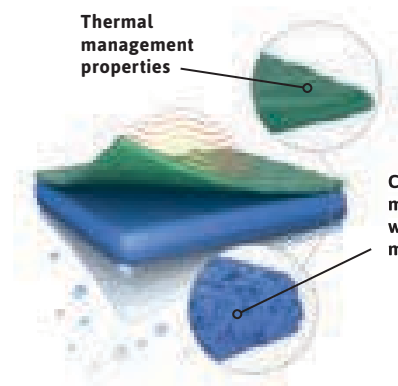


58-330

TECHNOLOGIES



Thermal management properties



Composite moisture wicking material



AlphaTec® 58-270

NITRILE

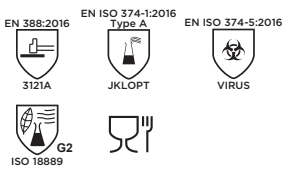
Coating material	Nitrile
Liner material	Nylon
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	6, 7, 8, 9, 10, 11
Length (mm)	300
Packaging	12 pairs in a bag; 12 bags in a carton

INDUSTRIES

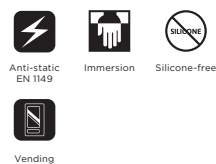


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



Chemical resistant glove with industry-leading grip and high flexibility

DESCRIPTION

- Designed for light to medium chemical applications
- Thin, double-wall nitrile shell and 15-gauge seamless nylon liner offer users excellent tactility, comfort and flexibility
- Easy to don and remove with its safety cuff shape to prevent snagging and avoid itching on bare hands
- Featuring ANSELL GRIP™ Technology for more precise handling of small oily or wet parts
- AQL 0.65

IDEAL APPLICATIONS

- Chemical handling
- Handling objects coated in grease and oils
- Light assembly in chemical environments
- Maintenance
- Refining – oil and petrol

AlphaTec® 58-430/58-435

NITRILE

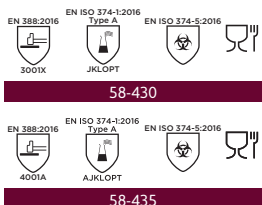
Coating material	Nitrile
Liner material	Cotton flocking
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	58-430: 320 58-435: 380
Thickness (mm)	58-430: 0.30 58-435: 0.46
Packaging	58-430: 12 pairs in a bag; 12 bags in a carton 58-435: 12 pairs in a bag; 6 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



AlphaTec® 58-430



AlphaTec® 58-435

Confident grip performance with enhanced flexibility

DESCRIPTION

- Featuring ANSELL GRIP™ Technology for optimal control when handling oily or wet objects and reduced hand fatigue
- Solid nitrile shell for super protection against exposure to bases, oils, fuels, some solvents, greases, animal fats, hydrocarbon derivatives and alcohols
- Cotton flocking offering superior comfort
- Foldable gutter cuff helping prevent dripping onto the forearm
- AQL 0.65

IDEAL APPLICATIONS

- Chemical handling
- Handling fluid-coated metal parts
- Handling paints, inks, dyes, glues and adhesives
- Handling waste oils
- Industrial tool maintenance
- Petrochemicals
- Food handling

**AlphaTec® 58-530B/W/
58-535B/W**

NITRILE

ANSELL GRIP™ Technology enables users to handle wet or oily objects with less grip exertion and more control

Seamless knitted liner for greater comfort and flexibility



AlphaTec® 58-535B/W



AlphaTec® 58-530B/W

Soft nitrile shell protecting from harmful contact with oils, solvents, bases and other liquids

Coating material	Nitrile
Liner material	58-530B/58-535B: Acrylic 58-530W/58-535W: Nylon
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	58-530B/58-530W: 305 58-535B/58-535W: 356
Packaging	6 pairs in a bag; 12 bags in a carton

Unrivalled combination of chemical resistance, confident grip and a comfortable inner lining

DESCRIPTION

- Featuring ANSELL GRIP™ Technology to enable users to handle wet or oily objects with less grip force and more control
- Solid nitrile shell for high protection against exposure to bases, oils, fuels, some solvents and greases
- AlphaTec® models with white nylon liner are recommended for indoor applications, whereas AlphaTec® models with black acrylic liner are recommended for outdoor applications
- AQL 0.65

IDEAL APPLICATIONS

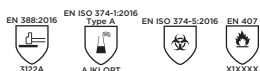
- Agrochemicals
- Chemical handling, especially caustics and solvents
- Handling objects coated in grease and oils
- Maintenance
- Refining – oil and petrol

INDUSTRIES

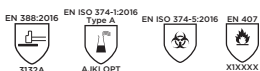


CATEGORY III

PERFORMANCE RATINGS



58-530B/58-535B



58-530W/58-535W

EXTRA FEATURES



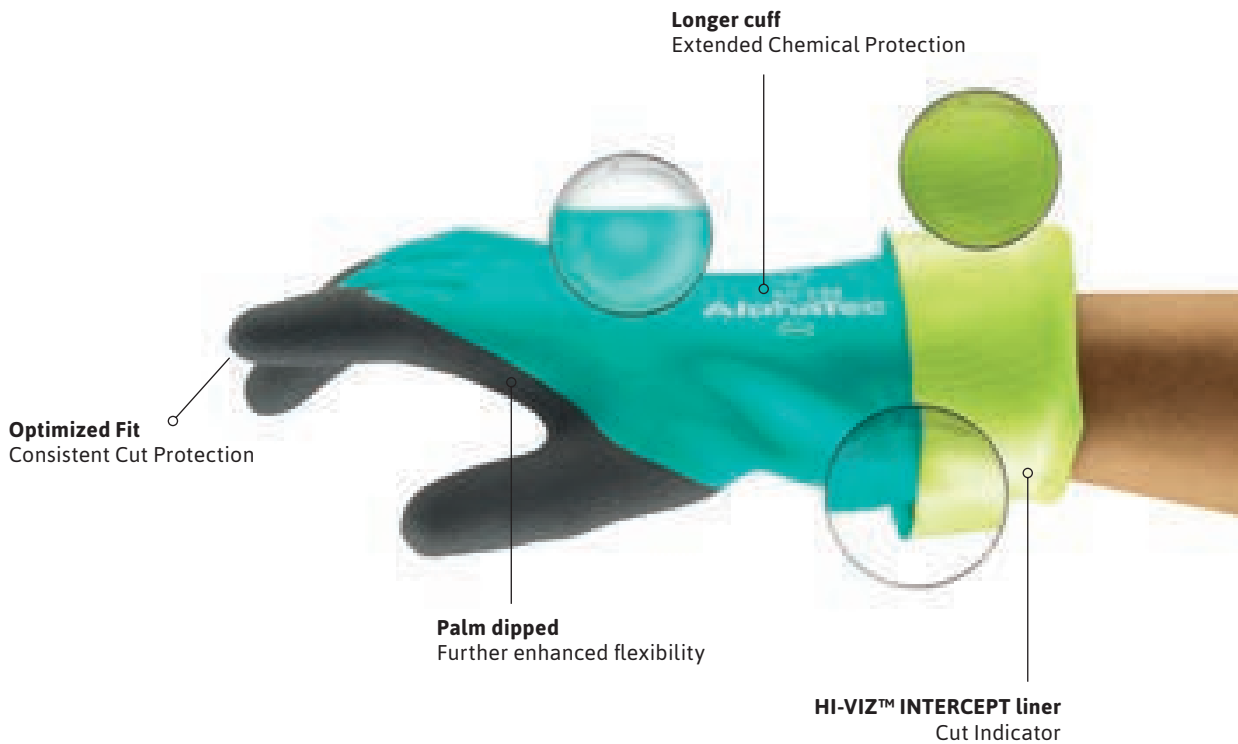
Vending
58-530W
58-535W

TECHNOLOGIES



AlphaTec® 58-735

NITRILE



Coating material	Nitrile
Liner material	INTERCEPT™ Technology yarn
Grip design	ANSELL GRIP™ Technology
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	350
Thickness (mm)	1
Packaging	6 pairs in a bag; 12 bags in a carton

Don't compromise between chemical or cut protection, have both!

DESCRIPTION

- Nitrile barrier provides advanced chemical protection from many frequently used chemicals
- INTERCEPT™ Technology provides ISO C cut protection
- ANSELL GRIP™ Technology for the handling of wet or oily parts providing enhanced dexterity, grip and comfort
- AQL 0.65

IDEAL APPLICATIONS

- Chemical blending
- Chemical/fluid/agent sampling
- Cleaning & preparation for painting
- Handling materials with sharp edges
- Lab and research and development
- Laboratory work
- Mechanical component assembly/maintenance
- Metal working with corrosives
- Tools & parts cleaning
- Washing of lab glassware
- Wiping/spot cleaning

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



TECHNOLOGIES



EXTRA FEATURES



AlphaTec® Solvex® 37-185/37-655
(ex. Solvex®)

NITRILE

Coating material	Nitrile
Liner material	Unflocked
Grip design	37-185: Sandpatch 37-655: Reversed lozenge
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	37-185: 455 37-655: 330
Thickness (mm)	37-185: 0.56 37-655: 0.38
Packaging	37-185: 1 pair in a bag; 12 bags in a carton 37-655: 12 pairs in a bag; 12 bags in a carton



AlphaTec® Solvex® 37-185

AlphaTec® Solvex® 37-655

Designed to deliver optimal results in wet or dry work environments

INDUSTRIES



EXTRA FEATURES



Anti-static EN 1149 Immersion

CATEGORY III

PERFORMANCE RATINGS

EN 388:2016 Type A 4102X EN ISO 374-1:2016 AGJLPT EN ISO 374-5:2016 ISO 18889 G2

37-185

EN 388:2016 Type A 4101X EN ISO 374-1:2016 JKLOPT EN ISO 374-5:2016 ISO 18889 G2

37-655

DESCRIPTION

- Ideal choice for safe handling in a wide range of work environments where harsh chemicals are present
- 37-185 and 37-655 have no inner cotton flocking, reducing risk of lint contamination and making it ideal for production areas sensitive to the introduction of external impurities
- Sandpatch finish (37-185) giving the glove a smooth surface that decreases indirect costs thanks to fewer rejects of fragile parts
- AQL 0.65

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Printing industries
- Refining – oil and petrol

AlphaTec® Solvex® 37-675/37-676/37-695
(ex. Solvex®)

NITRILE

Coating material	Nitrile
Liner material	Flocked
Grip design	37-675: Sandpatch 37-676/37-695: Reversed lozenge
Cuff style	Gauntlet
Size	37-675: 6, 7, 8, 9, 10, 11 37-676/37-695: 7, 8, 9, 10, 11
Length (mm)	37-675/37-676: 330 37-695: 380
Thickness (mm)	37-675/37-676: 0.38 37-695: 0.425
Packaging	37-675/37-676: 12 pairs in a bag; 12 bags in a carton 37-695: 12 pairs in a bag; 6 bags in a carton



AlphaTec® Solvex® 37-675

AlphaTec® Solvex® 37-676

AlphaTec® Solvex® 37-695

High-comfort, chemical-resistant glove for a range of applications

INDUSTRIES



EXTRA FEATURES



Anti-static EN 1149 Immersion Silicone-free



Vending

37-676/37-695

CATEGORY III

PERFORMANCE RATINGS

EN 388:2016 Type A 4101X EN ISO 374-1:2016 JKLOPT EN ISO 374-5:2016 VIRUS

37-675/37-676

EN 388:2016 Type A 4101A EN ISO 374-1:2016 AJKLPT EN ISO 374-5:2016 ISO 18889 G2

37-695

ISO 18889 G2

37-675

DESCRIPTION

- Delivering strong performance in wet or dry work environments where chemical resistance is crucial
- Ideal choice for safe handling in a wide range of work environments where harsh chemicals are present
- Sandpatch finish of the 37-675 gives the glove a smooth surface that decreases indirect costs thanks to fewer rejects of fragile parts
- AQL 0.65

IDEAL APPLICATIONS

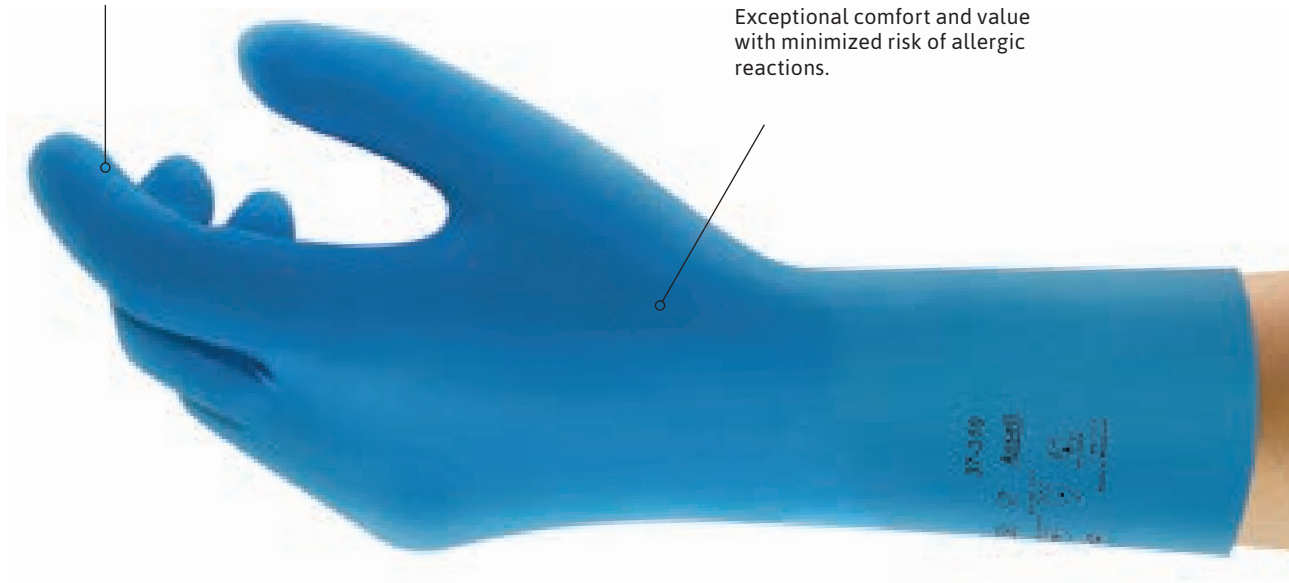
- Agrochemicals
- Chemical processing and preparation
- Printing industries
- Refining – oil and petrol

AlphaTec® 37-310

NITRILE



Ergonomic fit and feel, combined with all day comfort and outstanding value make this glove the perfect choice for both short and extended wear applications where chemical splashes are a risk.



Exceptional comfort and value with minimized risk of allergic reactions.

Coating material	Nitrile
Grip design	Reversed lozenge
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	310
Packaging	12 pairs in a bag; 12 bags in a carton

All day comfort at an exceptional value

DESCRIPTION

- 0.2mm thickness allows dexterity and tactility without a loss of durability
- NBR offering protection against light acids, greases, oils and liquids
- Engineered fit to allow optimum balance of fit and flexibility both on its own or as an overglove
- Long cuff extends protection to the forearm
- AQL 1.5

IDEAL APPLICATIONS

- Production line food contact
- Packaging
- Steaming
- Storing and transportation
- Clean of equipments, tables and floors
- General maintenance
- Equipment, maintenance and repair
- Light assembly in chemical environments
- Painting coating and cleaning
- Plant disinfection and sanitation

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



AlphaTec® Solvex® 37-900
(ex. Solvex®)

NITRILE

Coating material	Nitrile
Liner material	Flocked
Grip design	Reversed lozenge
Cuff style	Straight
Size	7, 8, 9, 10, 11
Length (mm)	380
Thickness (mm)	0.425
Packaging	1 pair in a bag; 12 pairs in a master bag; 6 master bags in a carton



A premium nitrile glove providing superior standards of safety for high-risk chemical handling

INDUSTRIES



CATEGORY III

DESCRIPTION

- Designed to deliver optimal results in wet or dry work environments where chemical resistance is crucial
- Ideal choice for safe handling in a wide range of work environments where harsh chemicals are present
- Reversed lozenge finish further enhancing levels of grip
- AQL 0.065

IDEAL APPLICATIONS

- Cleaning
- Laboratory analysis
- Particularly hazardous chemical areas, e.g. chemical manufacture, transfer of aggressive chemicals and handling of chemical mixtures
- Printing industries
- Refining – oil and petrol

PERFORMANCE RATINGS



EXTRA FEATURES



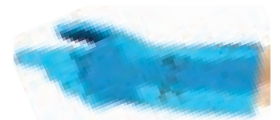
AlphaTec® 37-200/37-210/37-220
(ex. VersaTouch®)

NITRILE

Coating material	Nitrile
Liner material	Unflocked
Grip design	Raised diamond
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11, 12
Length (mm)	320
Thickness (mm)	0.20
Packaging	12 pairs in a bag; 12 bags in a carton



AlphaTec® 37-200



AlphaTec® 37-210



AlphaTec® 37-220

Improved grip for better handling of wet and fatty foodstuff

INDUSTRIES



CATEGORY III

DESCRIPTION

- Lightweight, reusable nitrile gloves designed specifically for food processing and handling
- Featuring Ansell UltraGrip™ Technology: thanks to the raised diamond-pattern surfacing, these gloves offer unmatched grip in wet and oily conditions
- Outstanding flexibility and dexterity, even at low temperatures
- These gloves can be used on their own or as outer gloves over thermal liners or cut-resistant gloves
- AQL 1.5

IDEAL APPLICATIONS

- Dairy processing
- Poultry processing
- Prepared meals

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 37-510/37-646
(ex. VersaTouch®)

NITRILE

Coating material	Nitrile
Liner material	Unflocked
Grip design	Raised diamond
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11, 12
Length (mm)	320
Thickness (mm)	0.28
Packaging	12 pairs in a bag; 12 bags in a carton



AlphaTec® 37-510

Improved grip, dexterity and flexibility



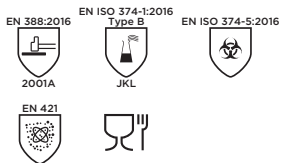
AlphaTec® 37-646

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Immersion

DESCRIPTION

- High-performance nitrile compound for enhanced flexibility and dexterity, even in cold environments
- Ansell UltraGrip™ Technology: thanks to the raised diamond-grip pattern, these gloves offer unmatched grip in wet and fatty conditions
- Unflocked to prevent the risk of food contamination
- Offer superior mechanical properties over natural rubber gloves
- AQL 0.65

IDEAL APPLICATIONS

- Cleaning
- Fish processing
- Food preparation, processing and handling
- Meat and poultry processing

AlphaTec® 37-501
(ex. VersaTouch®)

NITRILE

Coating material	Nitrile
Liner material	Cotton flocking
Grip design	Raised diamond
Cuff style	Gauntlet
Size	6.5, 7.5, 8.5, 9.5, 10.5
Length (mm)	330
Thickness (mm)	0.42
Packaging	12 pairs in a bag; 12 bags in a carton



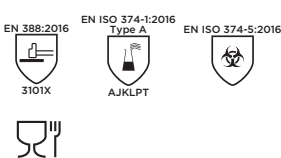
Excellent chemical resistance and improved ventilation

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Anti-static EN 1149



Immersion



Silicone-free

DESCRIPTION

- Excellent resistance to many solvents and oil-based chemicals
- Open cuff allows ventilation to keep hands cool
- Very good abrasion resistance
- Flexible and comfortable for an excellent dexterity
- AQL 0.65

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Degreasing
- Fruit and vegetable processing
- Meat and poultry processing

AlphaTec® 37-520
(ex. VersaTouch®)

NITRILE

Coating material	Nitrile
Liner material	Cotton flocking
Grip design	Raised diamond
Cuff style	Gauntlet
Size	6.5, 7.5, 8.5, 9.5, 10.5
Length (mm)	345
Thickness (mm)	0.35
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags per carton



High comfort combined with good chemical and mechanical protection

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Flock lining provides comfort to the hand and helps to improve moisture management
- Superior raised grip pattern for safety handling
- Very good resistance to many solvents and oil-based chemicals
- Very flexible with excellent dexterity
- AQL 0.65

IDEAL APPLICATIONS

- Assembly
- Food processing
- Printing industries

AlphaTec® 39-122/39-124
(ex. Sol-Knit®)

NITRILE

Coating material	Nitrile
Liner material	Interlock cotton
Grip design	Rough finish
Cuff style	Gauntlet
Size	7, 8, 9, 10
Length (mm)	39-122: 310 39-124: 350
Packaging	12 pairs in a bag; 6 bags in a carton



AlphaTec® 39-124

AlphaTec® 39-122

Strong mechanical performance and good chemical protection in a broad range of applications

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Provides heavy duty mechanical and chemical protection for a wide variety of work environments
- Offers optimum comfort of use thanks to its natural shape that makes it well-suited for use with long-lasting tasks
- Superior dexterity and the high levels of wet and dry grip contribute to wearer safety and ultimately to the overall productivity
- AQL 1.0

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Degreasing
- Sub-assembly handling
- Tank filling
- Food handling

AlphaTec® 79-340

(ex. proFood®)

NITRILE



Coating material	Nitrile
Liner material	Cotton flocking
Grip design	Lozenge
Cuff style	Straight
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.30
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton

DESCRIPTION

- Suitable for contact with all fatty foodstuffs
- Contains no natural rubber
- Outstanding mechanical and chemical properties
- Outstanding flexibility, even in cold conditions
- AQL 1.5

IDEAL APPLICATIONS

- Beef and pork processing
- Fish processing
- Janitorial use
- Poultry processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 79-700

(ex. Virtex)

NITRILE



Coating material	Nitrile
Liner material	AQUADRI™
Grip design	Reversed lozenge
Cuff style	Rolled beaded
Size	7, 8, 9, 10, 11
Length (mm)	310
Thickness (mm)	0.225
Packaging	1 pair in a bag; 50 pairs in an inner dispenser; 4 dispensers in a carton

DESCRIPTION

- Featuring AQUADRI™ Technology keeping users hands drier for a longer period of time and offering increased comfort
- Reversed lozenge pattern on the palm area combined with a non-chlorinated surface for a secure grip in wet, dry and oily applications
- AQL 0.65

IDEAL APPLICATIONS

- Engine and system testing
- Food distribution
- Handling and light-assembly applications in dry, fully wet or oily conditions
- Oil and hydrocarbon-based solutions
- Painting, coating and cleaning

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



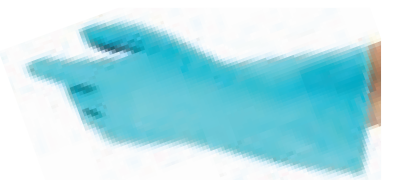
TECHNOLOGIES



AlphaTec® 37-007

(ex. G07B+)

NITRILE



Coating material	Nitrile
Grip design	Reversed lozenge
Cuff style	Straight
Size	6.5, 7.5, 8.5, 9.5, 10.5
Length (mm)	330
Thickness (mm)	0.24
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton

DESCRIPTION

- Lightweight unlined nitrile glove
- Raised diamond grip pattern on palm and fingers
- Suitable glove for all types of food
- Excellent resistance to animal fats
- AQL 1.5

IDEAL APPLICATIONS

- Fish processing
- Food preparation, processing and handling
- Meat and poultry processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 37-136
(ex. Green Nitrile G26G)

NITRILE



Coating material	Nitrile
Liner material	Unflocked
Grip design	Raised diamond
Cuff style	Gauntlet
Size	6.5, 7.5, 8.5, 9.5, 10.5
Length (mm)	300
Thickness (mm)	0.345
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Excellent resistance to many solvents and oil-based chemicals
- Very good abrasion resistance
- Flexible and comfortable for an excellent dexterity
- Superior raised grip pattern for safety handling
- AQL 0.65

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Food processing
- Printing industries

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 39-035
(ex. Fleximax L35)

NITRILE



Coating material	Nitrile
Liner material	Interlock cotton
Grip design	Smooth finish
Cuff style	Gauntlet
Size	8, 9, 10, 11
Length (mm)	350
Packaging	12 pair in a bag; 8 bags in a carton

DESCRIPTION

- Excellent resistance to abrasion and small cuts
- Chemical resistance to solvents, acids, bases, oils, greases, petrol and alcohol
- Secure grip in dry environments
- AQL 1.5

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Degreasing
- Handling acids, caustics and solvents
- Sub-assembly handling
- Tank filling

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 39-061
(ex. Flexiproof 40)

NITRILE



Coating material	Nitrile
Liner material	Interlock cotton
Grip design	Smooth finish
Cuff style	Gauntlet
Size	8, 9, 10, 11
Length (mm)	400
Packaging	12 pair in a bag; 8 bags in a carton

DESCRIPTION

- Good dexterity and flexibility
- Improved resistance to abrasion
- Great comfort in intensive wear
- AQL 1.5

IDEAL APPLICATIONS

- Agrochemicals
- Chemical processing and preparation
- Degreasing
- Handling acids, caustics and solvents
- Refining – oil and petrol
- Sub-assembly handling
- Tank filling

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 62-201
(ex. VersaTouch®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Nylon
Grip design	Smooth finish
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	300
Thickness (mm)	1.20
Packaging	12 pairs in a bag; 10 bags in a carton



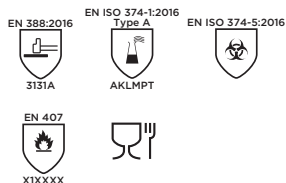
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Seamless liner for greater comfort in food and janitorial applications

DESCRIPTION

- Seamless liner for greater comfort
- High flexibility and excellent levels of dexterity
- Very good abrasion and tear resistance
- Allows for contact with food and hot materials up to 100°C
- AQL 0.65

IDEAL APPLICATIONS

- Detergents and cleaning liquids
- Food handling
- Food preparation, processing and handling
- Janitorial use

AlphaTec® 62-401
(ex. VersaTouch®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton jersey
Grip design	Crinkle finish
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	320
Thickness (mm)	1.35
Packaging	6 pairs in a bag; 8 bags in a carton



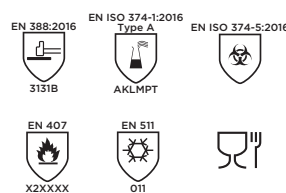
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Liquid-proof glove combining good chemical and mechanical performance with high thermal insulation

DESCRIPTION

- Comfortable for intensive use
- Very good flexibility
- Excellent thermal insulation either in hot (up to 250°C) or cold (down to -10°C for extended contact and -30°C for intermittent contact) conditions
- AQL 1.5

IDEAL APPLICATIONS

- Building materials handling
- Fish processing
- General purpose
- Oyster farming
- Waste collection

AlphaTec® 87-195
(ex. VersaTouch®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Fishscale
Cuff style	Straight
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	305
Thickness (mm)	0.35
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton



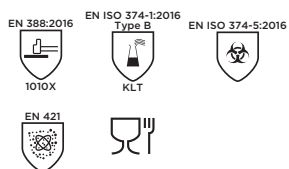
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Effective allergy prevention and exceptional tactile sensitivity

DESCRIPTION

- Specially treated to reduce the risk of allergic reactions
- Provides outstanding sensitivity
- Excellent price/quality ratio
- AQL 0.65

IDEAL APPLICATIONS

- Beef and pork processing
- Cleaning
- Fish processing
- Janitorial use
- Poultry processing

AlphaTec® 87-370/87-370PP
(ex. VersaTouch®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Flocked
Grip design	Rough finish
Cuff style	Rolled beaded
Size	6.5, 7.5, 8.5, 9.5
Length (mm)	325
Thickness (mm)	0.6
Packaging	87-370: 12 pairs in a bag; 12 bags in a carton 87-370PP: 1 pair in a bag; 144 pairs in a carton



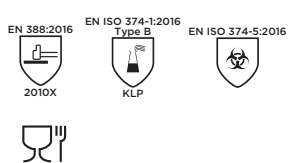
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Excellent resistance, flexibility and comfort

DESCRIPTION

- Tough general purpose natural rubber latex glove
- Flock lined 100% cotton for improved comfort
- High resistance to water-based chemicals
- Roughened finish for excellent grip in damp conditions
- Beaded cuff for tear resistance and easy donning
- Available in two types of packaging to better fit users' needs
- AQL 0.65

IDEAL APPLICATIONS

- Chemical handling
- Detergents and cleaning liquids
- Janitorial use

AlphaTec® 87-305/87-315
(ex. proFood®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	87-305: Unflocked 87-315: Cotton flocking
Grip design	Fishscale
Cuff style	Pinked
Size	87-305: 7, 8, 9, 10 87-315: 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	87-305: 0.425 87-315: 0.40
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton



AlphaTec® 87-305



AlphaTec® 87-315

Great grip, even in wet environments

DESCRIPTION

- Made from 100% pure latex
- Chlorinated inside to minimise the risk of allergy
- AQL 0.65

IDEAL APPLICATIONS

- Beef and pork processing
- Fish processing
- Fruit and vegetable processing
- Poultry processing

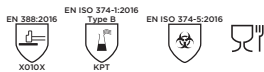
INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

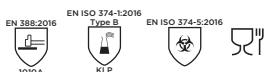
EXTRA FEATURES



87-305



Splash



87-315

AlphaTec® 87-650/87-665
(ex. Universal™ Plus)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Fishscale
Cuff style	Pinked
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	305
Thickness (mm)	0.40
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton



AlphaTec® 87-650



AlphaTec® 87-665

Natural rubber latex glove with cotton flocking for improved comfort

DESCRIPTION

- 100% natural rubber delivers excellent sensitivity with superior tensile strength
- Pure cotton flocking is soft, non-irritant and very comfortable
- Specially treated to reduce the risk of allergic reactions
- AQL 0.65

IDEAL APPLICATIONS

- Chemical handling
- Chemical refining
- Cleaning
- Light-assembly tasks
- Refining – oil and petrol

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



Splash

AlphaTec® 87-950/87-955
(ex. Extra™)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Lozenge
Cuff style	Straight
Size	7.5, 8, 9, 10, 11
Length (mm)	320
Thickness (mm)	0.75
Packaging	1 pair per bag; 12 bags in a master bag; 12 master bags per carton



AlphaTec® 87-955

AlphaTec® 87-950

Thicker natural rubber latex glove for extra protection in heavy duty applications

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- 50% thicker than standard flock lined gloves
- Extremely high resistance to many ketones, salts, detergents, alcohols, alkalis and fats
- Excellent resistance to mechanical hazards plus increased chemical protection
- Chlorinated
- 100% cotton flock lining to help absorbing perspiration
- AQL 0.65

IDEAL APPLICATIONS

- Chemical processing and preparation
- Heavy duty handling where sensitivity is also required
- Maintenance of plant and heavy equipment

AlphaTec® 87-085/87-086
(ex. G12P/G12Y)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Diamond
Cuff style	Rolled beaded
Size	6.5, 7.5, 8.5, 9.5
Length (mm)	300
Thickness (mm)	0.43
Packaging	12 pairs in a bag; 12 bags in a carton



AlphaTec® 87-086

AlphaTec® 87-085

Excellent resistance, flexibility and comfort

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



87-085



87-086

DESCRIPTION

- Flock lined lightweight glove
- Beaded cuff for tear resistance and easy donning
- Resistant and flexible, very comfortable
- Good abrasion resistance
- AQL 0.65

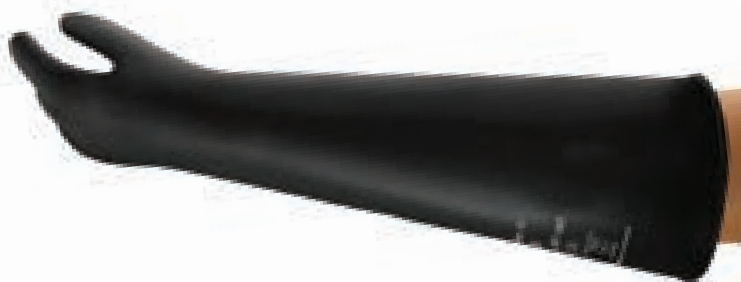
IDEAL APPLICATIONS

- Cleaning
- Detergents and cleaning liquids
- Janitorial use

AlphaTec® 87-104/87-107
(ex. Emperor™ ME104/107)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Unflocked
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	7.5, 8.5, 9.5, 10.5
Length (mm)	87-104: 432 87-107: 610
Thickness (mm)	1.20
Packaging	1 pair in a bag; 12 bags in a carton



AlphaTec® 87-107

Medium duty chemical protection combined with good flexibility

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- High resistance to water-based chemicals
- Good flexibility and elasticity preventing tears
- Chlorinated to harden and cleanse the surface of the glove
- AQL 0.65

IDEAL APPLICATIONS

- Agriculture
- Chemical processing and preparation
- Cleaning
- Medium duty handling where sensitivity is also required
- Maintenance of plant and heavy equipment

AlphaTec® 87-105/87-108
(ex. Emperor™ ME105/108)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Unflocked
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	7.5, 8.5, 9.5, 10.5
Length (mm)	87-105: 432 87-108: 610
Thickness (mm)	1.50
Packaging	1 pair in a bag; 12 bags in a carton



AlphaTec® 87-108

Good mechanical and chemical protection in heavy duty environments

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- High resistance to water-based chemicals
- Good flexibility and elasticity preventing tears
- Chlorinated to harden and cleanse the surface of the glove
- AQL 0.65

IDEAL APPLICATIONS

- Agriculture
- Chemical and medical research
- Cleaning
- Heavy duty handling where sensitivity is also required
- Maintenance of plant and heavy equipment

AlphaTec® 87-190
(ex. Econohands® Plus)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Fishscale
Cuff style	Straight
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	290
Thickness (mm)	0.35
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton



INDUSTRIES

CATEGORY III



Extra thin glove for excellent sensitivity

DESCRIPTION

- Specially treated to reduce the risk of allergic reactions
- Thickness of 0.35 mm for outstanding sensitivity
- Excellent price/quality ratio
- AQL 1.5

IDEAL APPLICATIONS

- Cleaning
- Janitorial use
- Light-assembly tasks

PERFORMANCE RATINGS

EXTRA FEATURES



AlphaTec® 87-600
(ex. Duzmor® Plus)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Unflocked
Grip design	Fishscale
Cuff style	Pinked
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	305
Thickness (mm)	0.43
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton



INDUSTRIES

CATEGORY III



High protection against more hazardous substances

DESCRIPTION

- A unique combination of strength and elasticity for safer handling of more hazardous substances
- Only 0.43 mm thick for outstanding sensitivity and tactile performance
- Reduced risk of allergic reactions
- AQL 0.65

IDEAL APPLICATIONS

- Cleaning
- Handling fibre-glass
- Janitorial use
- Precision assembly
- Product protection

PERFORMANCE RATINGS

EXTRA FEATURES



AlphaTec® 87-900

(ex. Bi-Colour™)

NATURAL RUBBER LATEX



Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Lozenge
Cuff style	Straight
Size	7.5, 8, 9, 10, 11
Length (mm)	323
Thickness (mm)	0.68
Packaging	1 pair in a bag; 12 pairs in a master bag; 12 master bags in a carton

DESCRIPTION

- Latex/neoprene blend for reliable protection against a very wide range of chemicals
- Strong and durable, with excellent wet and dry grip
- Quality flock lining in pure cotton to reduce risk of skin irritation
- AQL 0.65

IDEAL APPLICATIONS

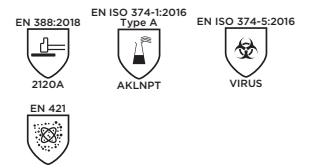
- Aircraft assembly
- Battery manufacture
- Chemical industries
- Electronic manufacture

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Immersion

AlphaTec® 87-063

(ex. Suregrip™ G04Y)

NATURAL RUBBER LATEX



Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Raised pattern
Cuff style	Rolled beaded
Size	7.5, 8.5, 9.5, 10.5
Length (mm)	320
Thickness (mm)	0.75
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- Long cuff and heavier weight for extra protection; beaded cuff for tear resistance and easy donning
- High resistance to water-based chemicals
- Raised pattern on palms and fingers for excellent dry and wet grip
- Good resistance to abrasion
- AQL 0.65

IDEAL APPLICATIONS

- Chemical handling
- Detergents and cleaning liquids
- Electronics
- Janitorial use

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Immersion

AlphaTec® 87-118

(ex. Black Heavyweight™ G17K)

NATURAL RUBBER LATEX



Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Lozenge
Cuff style	Rolled beaded
Size	6.5, 7.5, 8.5, 9.5, 10.5
Length (mm)	320
Thickness (mm)	0.80
Packaging	12 pairs in a bag; 12 bags in a carton

DESCRIPTION

- High resistance to water-based chemicals
- Good resistance to abrasion
- Very flexible and suitable for many industrial applications
- Flock lined 100% cotton
- AQL 0.65

IDEAL APPLICATIONS

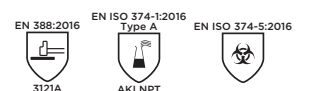
- Chemical processing and preparation
- Heavy duty handling where sensitivity is also required
- Maintenance of plant and heavy equipment

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Splash

AlphaTec® 87-137
(ex. Featherweight™ Plus G31H)



Coating material	Natural rubber latex
Liner material	Unflocked
Grip design	Raised diamond
Cuff style	Gauntlet
Size	6.5, 7.5, 8.5, 9.5
Length (mm)	320
Thickness (mm)	0.35
Packaging	12 pairs in a bag; 12 bags in a carton

NATURAL RUBBER LATEX

DESCRIPTION

- Good tear resistance
- Tear-resistant beaded cuff for easy donning
- Excellent flexibility and comfort offering good dexterity
- AQL 0.65

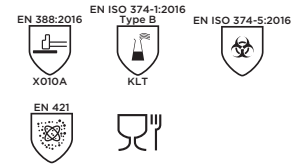
IDEAL APPLICATIONS

- Chemical handling
- Detergents and cleaning liquids
- Janitorial use

INDUSTRIES



**CATEGORY III
PERFORMANCE RATINGS**



EXTRA FEATURES



AlphaTec® 87-029
(ex. Astroflex™)



Coating material	Natural rubber latex
Liner material	Polyamide
Grip design	Crinkle finish
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	300
Thickness (mm)	1.25
Packaging	12 pairs in a bag, 10 bags in a carton

NATURAL RUBBER LATEX

DESCRIPTION

- High flexibility and excellent dexterity
- Good grip in both wet and dry environments due to the crinkle finish
- Wrinkled natural rubber latex coating on the hand, smooth coating on the cuff
- AQL 1.5

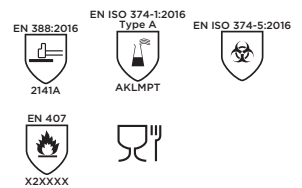
IDEAL APPLICATIONS

- Chemical handling
- Cleaning
- Fish processing
- General chemical industries
- Oyster farming

INDUSTRIES



**CATEGORY III
PERFORMANCE RATINGS**



EXTRA FEATURES



AlphaTec® 87-245
(ex. Foodsure U12B)



Coating material	Natural rubber latex
Liner material	Cotton flocking
Grip design	Diamond
Cuff style	Beaded
Size	6.5, 7.5, 8.5, 9.5
Length (mm)	300
Thickness (mm)	0.43
Packaging	12 pairs per bag; 12 bags in a carton

NATURAL RUBBER LATEX

DESCRIPTION

- 100% cotton flock for good comfort
- Diamond grip finish on palm and fingers for good dry grip
- Tear-resistant beaded cuff for easy donning
- AQL 1.5

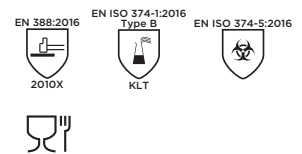
IDEAL APPLICATIONS

- Food preparation, processing and handling

INDUSTRIES



**CATEGORY III
PERFORMANCE RATINGS**



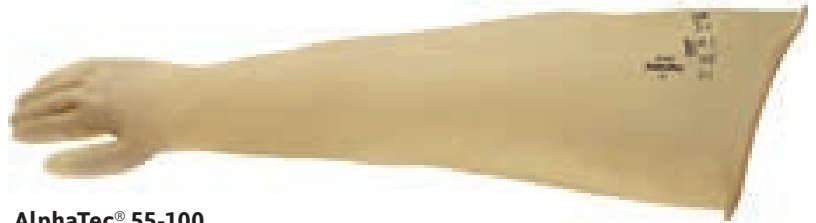
EXTRA FEATURES



**AlphaTec® 55-100/55-101/55-104/
55-105/55-107/55-109/55-110**

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	55-100/55-101: 8, 9, 10 55-104/55-105/55-107/55-110: 9, 10 55-109: 10
Length (mm)	55-100/55-101: 711 (port size 150) 55-104/55-105: 813 (port size 200) 55-107: 787 (port size 230) 55-109: 813 (port size 250) 55-110: 813 (port size 300)
Thickness (mm)	55-100/55-104/55-110: 0.51 55-101/55-105/55-107/55-109: 0.76
Packaging	1 pair per black bag; 10 bags per carton



AlphaTec® 55-100

Isolator box gloves

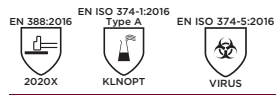
A comfortable choice in physically demanding work environments

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



55-100/104/110

EXTRA FEATURES



Splash

DESCRIPTION

- Latex construction provides a good defense against tears, abrasions, cuts and punctures
- Translucent and unlined for effective cleaning
- AQL 0.65

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing

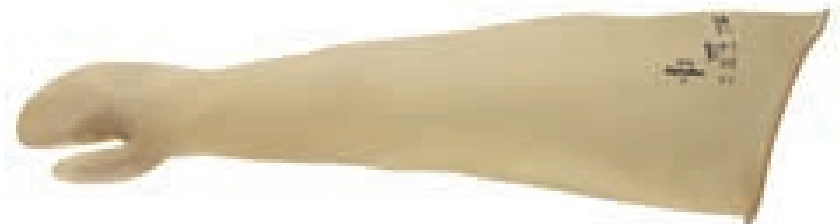


55-101/105/107/109

AlphaTec® 55-113

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	10
Length (mm)	813 (port size 200)
Thickness (mm)	0.51
Packaging	1 pair per black bag; 10 bags per carton



Isolator box glove

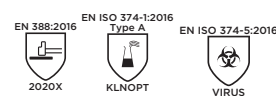
Mitten shape for effective protection

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



Splash

EXTRA FEATURES

DESCRIPTION

- Mitten shape provides effective protection and allows for easy donning and doffing
- Latex construction provides a good defense against tears, abrasions, cuts and punctures
- Translucent and unlined for effective cleaning
- AQL 0.65

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing

Latex Dry Box MW Anti-Static

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	10
Length (mm)	760 (port size 220)
Thickness (mm)	0.50
Packaging	1 pair per bag; 4 pairs per carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Anti-static
EN 1149



Immersion

Isolator box glove

A comfortable choice in physically demanding work environments

DESCRIPTION

- Natural rubber latex glove, designed for use in applications demanding anti-static protection
- Ambidextrous hand shape
- Beaded cuff for tear resistance and easy donning
- Resistant to tear and abrasion

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing

* This glove has been rationalised in 2019 and it will remain available for order until our stock is depleted

AlphaTec® 16-650
(ex. Gladiator®)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Interlock cotton
Grip design	Crinkle finish
Cuff style	Gauntlet
Size	7, 8, 9, 10
Length (mm)	310
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Immersion



Natural rubber coating on an interlock liner

DESCRIPTION

- Crinkle finish provides excellent wet and dry grip on slippery surfaces
- Ergonomically designed to follow the natural shape of the hand and ensure safer handling
- Good cushioning
- AQL 1.5

IDEAL APPLICATIONS

- Green spaces maintenance
- Handling of slippery plastics, tiles and ceramics
- Waste collection

AlphaTec® 87-013
(ex. Red Lightweight G01R)

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Liner material	Flocked
Grip design	Pebble
Cuff style	Rolled beaded
Size	6.5, 7.5, 8.5
Length (mm)	325
Packaging	12 pairs in a master bag; 12 master bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



TECHNOLOGIES



Thin comfortable light duty natural rubber glove

DESCRIPTION

- Special red natural rubber latex glove with pure cotton flock lining
- Excellent dexterity and tactility
- Medium duty glove with good durability
- Beaded cuff to ease don & doff

IDEAL APPLICATIONS

- Chemical handling
- Light assembly tasks
- Chemical refining
- Cleaning

AlphaTec® 08-352/08-354
(ex. Scorpio®)

NEOPRENE

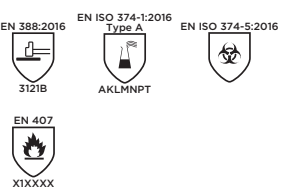
Coating material	Neoprene
Liner material	Interlock cotton
Grip design	Rough finish
Cuff style	Gauntlet
Size	8, 9, 10
Length (mm)	08-352: 300 08-354: 350
Packaging	12 pairs in a bag; 6 bags in a carton

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 08-352

Neoprene dipped coating on an interlock knit liner

DESCRIPTION

- Soft stretchy knit liner with no seams in working area for comfort and easy donning and doffing
- Textured finish for excellent grip on wet and slippery material
- AQL 1.0

IDEAL APPLICATIONS

- Cleaning
- Laboratory analysis
- Petrochemicals
- Refining – oil and petrol
- Speciality chemicals

AlphaTec® 09-022/09-430/09-922/09-924/09-928
(ex. Scorpio®)

NEOPRENE



AlphaTec® 09-430



AlphaTec® 09-924

AlphaTec® 09-022

Coating material	Neoprene
Liner material	Cotton jersey
Grip design	Smooth finish
Cuff style	Gauntlet
Size	10
Length (mm)	09-022: 350 09-430: 800 09-922: 300 09-924: 350 09-928: 450
Packaging	09-022: 12 pairs in a bag; 3 bags in a carton 09-430/09-922, 09-924: 12 pairs in a bag; 6 bags in a carton 09-928: 12 pairs in a bag; 3 bags in a carton

Top-of-the-range neoprene glove delivering excellent wide-ranging chemical protection

DESCRIPTION

- Protection against a wide range of oils, acids, caustics, alcohols and many solvents
- Good resistance to all mechanical hazards
- Special Hi-Lo insulated gauntlet option with quilted cotton liner, for use in both hot and cold temperatures
- Permits intermittent handling in hot liquids up to 180°C and handling in cold temperatures down to -25°C
- Comfortable anatomical glove shape which follows the contours of the hand at rest
- AQL 1.5

IDEAL APPLICATIONS

- Chemical handling, especially caustics and solvents
- Degreasing
- Petrochemicals
- Plating
- Refining – oil and petrol

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES

09-022

09-430/09-922/09-924/09-928

AlphaTec® 19-024/19-026
(ex. Scorpio®)

NEOPRENE

Coating material	Neoprene
Liner material	Double insulating liner
Grip design	Rough finish
Cuff style	Gauntlet
Size	8, 10
Length (mm)	19-024: 450 19-026: 660
Packaging	6 pairs in a bag; 2 bags in a carton



AlphaTec® 19-024

AlphaTec® 19-026

Neoprene-dipped coating on a double insulating liner

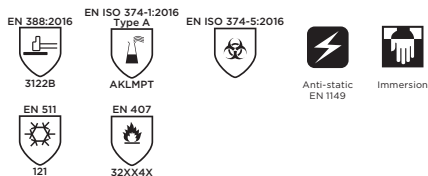
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Combine the flexibility and chemical protection of neoprene with the comfort and heat resistance of a soft thermal liner
- Designed to protect the users in applications where thermal and chemical risks are present
- Excellent mechanical and chemical properties
- Unaffected by detergents and cleaning solutions, and excellent protection against greases and oils
- Provides protection from intermittent contact with hot surfaces up to 180°C
- AQL 1.0

IDEAL APPLICATIONS

- Handling of objects in hot or cold chemicals
- Plating operations
- Steam cleaning and maintenance

AlphaTec® 29-500
(ex. Neotop®)

NEOPRENE

Coating material	Neoprene
Liner material	Cotton flocking
Grip design	Lozenge
Cuff style	Straight
Size	7, 8, 9, 10, 11
Length (mm)	300
Thickness (mm)	0.70
Packaging	1 pair in a bag; 12 bags in a carton



Medium duty chemical protection with outstanding flexibility and ease of handling

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Ideal for use in cold conditions: neoprene maintains its superb elasticity even at low temperatures
- Protects against a wide range of acids, caustics, alcohols and many solvents
- Superior flexibility and much less tiring to the hands than comparable heavy duty gloves
- Flock lined in pure cotton for better comfort and perspiration absorption
- AQL 0.65

IDEAL APPLICATIONS

- Agriculture
- Chemical industries
- Cleaning
- Refining – oil and petrol

**AlphaTec® 55-300/55-301/55-302/55-303/
55-305/55-306/55-307/55-308**

NEOPRENE



AlphaTec® 55-300

Coating material	Neoprene
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	55-300: 8, 9, 10 55-301/55-302/55-303/55-305/55-306/55-307/55-308: 9, 10
Length (mm)	55-300: 711 (port size 150) 55-301: 711 (port size 180) 55-302/55-303: 813 (port size 200) 55-305/55-306: 813 (port size 250) 55-307/55-308: 813 (port size 300)
Thickness (mm)	55-300/55-301/55-302/55-305/55-307: 0.51 55-303/55-306/55-308: 0.76
Packaging	1 pair per black bag; 10 bags in a carton

Isolator box gloves

Engineered for heavy duty environments with aggressive chemicals

DESCRIPTION

- Delivers exceptional chemical resistance against most acids, alcohols, oils, lubricants and hydrocarbons
- Excellent physical protection against abrasions and good protection against cuts and punctures
- Unlined for effective cleaning
- AQL 0.65

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing
- (HP)API manufacturing/charging/filling
- Handling chemicals

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EN 388:2016 2100A	EN ISO 374-1:2016 Type A JKLOPT	EN ISO 374-5:2016 VIRUS
55-300/301/302		
EN 388:2016 2100A	EN ISO 374-1:2016 Type A JKLOPT	EN ISO 374-5:2016 VIRUS
55-305/307		
EN 388:2016 3101A	EN ISO 374-1:2016 Type A JKLOPT	EN ISO 374-5:2016 VIRUS
55-303/306/308		

EXTRA FEATURES



Immersion

AlphaTec® 23-200
(ex. VersaTouch®)

PVC

Coating material	PVC
Liner material	Cotton
Grip design	Sandblast
Cuff style	Gauntlet
Size	7, 8, 9, 10
Length (mm)	300
Thickness (mm)	1.6
Packaging	12 pairs in a bag; 6 bags in a carton



INDUSTRIES

CATEGORY III



Soft PVC glove offering high dexterity and flexibility

DESCRIPTION

- Soft PVC coating on glove maintains dexterity and pliability at low temperatures
- Sandblast grip design makes handling of wet and slippery materials easier and safer
- AQL 1.5

IDEAL APPLICATIONS

- Cleaning and degreasing
- Cold storage
- General maintenance

PERFORMANCE RATINGS

EXTRA FEATURES



AlphaTec® 23-201
(ex. VersaTouch®)

PVC

Coating material	PVC
Liner material	Cotton
Grip design	Sandblast
Cuff style	Gauntlet
Size	7, 8, 9, 10
Length (mm)	620
Thickness (mm)	1.62
Packaging	6 pairs in a bag; 8 bags in a carton



INDUSTRIES

CATEGORY III



Hot-sealed sleeve for protection against liquids and dust

DESCRIPTION

- Soft PVC coating on glove maintains dexterity and pliability at low temperatures
- Dipped rough finish makes handling wet and slippery materials easier and safer
- Heat-sealed sleeve offers liquid resistance and dust protection only
- AQL 1.5

IDEAL APPLICATIONS

- Cleaning and degreasing
- Cold storage
- General maintenance

PERFORMANCE RATINGS

EXTRA FEATURES



AlphaTec® 23-202
(ex. VersaTouch®)

PVC

Coating material	PVC
Liner material	Acrylic
Grip design	Sandblast
Cuff style	Gauntlet
Size	8, 9, 10
Length (mm)	300
Packaging	6 pairs in a bag; 12 bags in a carton



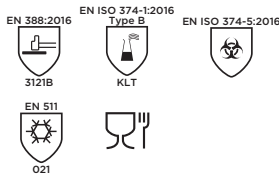
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Good dexterity and pliability at low temperatures

DESCRIPTION

- Soft integral PVC coating that maintains dexterity and pliability at low temperatures down to -30°C
- Inner polar acrylic seamless liner of 13 gauge
- Roughened sandblast finish on the glove offers good grip for handling wet and slippery components
- AQL 1.5

IDEAL APPLICATIONS

- Outdoor general applications including chemical handlings, food processing, cold storage, cleaning and degreasing

EDGE® 14-662/14-663

PVC

Coating material	PVC
Liner material	Interlock cotton
Grip design	Sandblast
Cuff style	Gauntlet
Size	8, 9, 10, 11
Length (mm)	14-662: 260 14-663: 360
Packaging	12 pairs in a bag; 72 pairs in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



High quality CE certified chemical resistance PVC coating glove

DESCRIPTION

- Workers exposed to oil, grease, acid, caustics and alcohol require reliable protection to keep their hands safe
- A rough finish protects against abrasions while offering excellent grip, even in wet and oily conditions
- The flexibility and comfort of EDGE gloves lead to less hand fatigue and better worker efficiency

IDEAL APPLICATIONS

- Chemical processing, oil refining and petrochemicals
- Handling equipment and abrasive materials coated with oils, grease and acids
- Plant maintenance

AlphaTec® 04-004/04-005

PVC

Coating material	PVC & nitrile blend
Liner material	Seamless cotton liner
Grip design	Foam grip
Cuff style	Gauntlet
Size	8, 9, 10, 11
Length (mm)	04-004: 300 04-005: 380
Packaging	04-004: 12 pairs in a master bag; 6 master bags in a carton 04-005: 12 pairs in a master bag; 10 master bags in a carton



AlphaTec® 04-004

AlphaTec® 04-005

PVC taken to a new level

DESCRIPTION

- Special PVC & nitrile blend coating for wide range of chemical & mechanical protections
- Special foam grip for excellent dry, wet & oil grips
- Seamless cotton lining for extra comfort & flexibility
- Handshape ergonomically fit, superb flexible and strong oil resistance

IDEAL APPLICATIONS

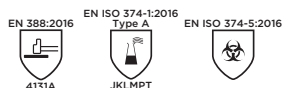
- Chemical handling
- Cold storage food handling
- Maintenance & servicing
- General cleaning

INDUSTRIES

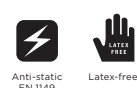


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



AlphaTec® 02-100
(ex. Barrier®)

LAMINATED FILM

Coating material	LLDPE laminated film
Grip design	Smooth finish
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	380 - 410
Thickness (mm)	0.062
Packaging	1 pair in a bag; 12 pairs in a master bag; 6 master bags in a carton



Extreme resistance against a wide range of chemicals and biological hazards

DESCRIPTION

- 5 protective layers of laminated film for excellent chemical resistance
- Hand-specific design
- Exceptional barrier integrity with very low AQL, and all gloves individually air-pressure tested
- Approved for use with all the Trellech® gastight suits
- AQL 0.065

IDEAL APPLICATIONS

- General chemical industries
- Laboratory analysis
- Pharmaceuticals
- Environmental cleanup
- Aviation
- Emergency services

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



59-001 (VSB-8-HS-E)

VINYL



Coating material	Vinyl
Cuff style	Sleeve
Size	One size fits all
Length (mm)	460
Thickness (mm)	0.2032
Packaging	12 pairs per bundle; 12 bundles per case

DESCRIPTION

- These unsupported vinyl sleeves are designed to protect part of the body against splashes from certain chemicals
- Superior flexibility
- Completely heat-sealed with no exposed elastics
- Excellent resistance to certain chemicals, fats, oils and grease

IDEAL APPLICATIONS

- Transferring liquids and solids

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Splash

AlphaTec® 15-554
(ex. PVA®)

POLYVINYL ALCOHOL



Coating material	Polyvinyl alcohol
Liner material	Interlock cotton
Grip design	Smooth finish
Cuff style	Gauntlet
Size	9, 10
Length (mm)	355
Packaging	1 pair in a bag; 12 bags in a carton

DESCRIPTION

- One of the only gloves suitable for handling strong organic solvents
- Virtually inert in aromatic and chlorinated solvents
- Comfortable anatomical glove with pre-curved fingers and winged thumb
- Cushions the hand and absorbs perspiration
- AQL 1.0

IDEAL APPLICATIONS

- Chemical processing and preparation
- Electronic manufacture
- Lab work and analysis, especially when resistance to acids is required
- Printing industries

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES

Anti-static
EN 1149 & EN 16350

Immersion

AlphaTec® 38-560
(ex. Butyl Plus R/0,7)

BUTYL



Coating material	Butyl
Grip design	Rough finish
Cuff style	Gauntlet
Size	7, 8, 9, 10, 11
Length (mm)	350
Thickness (mm)	0.70
Packaging	10 pairs in a bag; 10 bags in a carton

DESCRIPTION

- High resistance against aggressive chemicals
- Longer gauntlet style cuff for extra protection
- Beaded cuff for tear resistance and easy donning
- Rough finish on the hand for safer handling
- AQL 1.0

IDEAL APPLICATIONS

- Chemical processing and preparation
- Refining
- Disaster response
- Maintenance of plant and heavy equipment

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES

Anti-static
EN 1149

Immersion

AlphaTec® 38-514/38-520
(ex. ChemTek™)

BUTYL

Coating material	Butyl
Grip design	Rough finish
Cuff style	Rolled beaded
Size	7, 8, 9, 10, 11
Length (mm)	350
Thickness (mm)	38-514: 0.35 38-520: 0.50
Packaging	36 pairs per carton; individually wrapped with insert



AlphaTec® 38-514



AlphaTec® 38-520

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



38-514



38-520

EXTRA FEATURES



Anti-static
EN 1149 & EN 16350
Immersion

DESCRIPTION

- Provide the best resistance to the most aggressive chemicals – without compromising dexterity or comfort
- Superior protection against aldehydes, ketones and esters as well as concentrated mineral acids
- Very good flexibility
- Designed for comfort with a natural, curved ergonomic shape and soft feel to offer easy donning and good grip
- AQL 1.5

IDEAL APPLICATIONS

- Chemical industries
- Chemical processing and preparation
- Disaster response
- Mining
- OEM
- Printing industries
- Refining – oil and petrol

AlphaTec® 38-612/38-628
(ex. ChemTek™)

VITON®/BUTYL

Coating material	Butyl, Viton®
Grip design	Smooth finish
Cuff style	38-612: Beaded 38-628: Rolled beaded
Size	38-612: 8, 9, 10 38-628: 9, 10
Length (mm)	38-612: 305 38-628: 350
Thickness (mm)	38-612: 0.30 38-628: 0.70
Packaging	38-612: 36 pairs in a carton; individually wrapped with insert 38-628: 12 pairs in a carton; individually wrapped with insert



AlphaTec® 38-612



AlphaTec® 38-628

INDUSTRIES

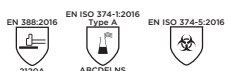


CATEGORY III

PERFORMANCE RATINGS



38-612



38-628

EXTRA FEATURES



Anti-static
EN 1149
Immersion

DESCRIPTION

- Made of two layers to provide the best resistance to the most aggressive chemicals without compromising dexterity or comfort
- Offers superior protection against aliphatic, halogenated and aromatic hydrocarbons (benzene, toluene, xylene) as well as concentrated mineral acids
- Very good flexibility
- Natural, curved ergonomic shape and soft feel offering easy donning and good grip
- AQL 1.5

IDEAL APPLICATIONS

- Chemical plants and transportation
- Chemical processing, oil refining and petrochemicals
- Disaster response
- Handling speciality chemicals
- Hazmat work

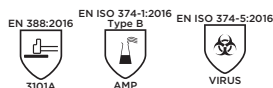
**AlphaTec® 85-300/85-301/85-302/
85-303/85-304/85-305**
CHLOROSULFONATED POLYETHYLENE (CSM)

Coating material	Chlorosulfonated polyethylene
Grip design	Smooth
Cuff style	Rolled beaded
Size	9,5, 11
Length (mm)	85-300/301: 800 (port size 200) 85-302/303: 800 (port size 250) 85-304/305: 800 (port size 300)
Thickness (mm)	85-300/302/304: 0.40 85-301/303/305: 0.60
Packaging	1 pair per black bag; 10 bags per carton


AlphaTec® 85-300

Isolator box gloves

Increased comfort and protection in critical environments
INDUSTRIES
CATEGORY III

PERFORMANCE RATINGS
EXTRA FEATURES

DESCRIPTION

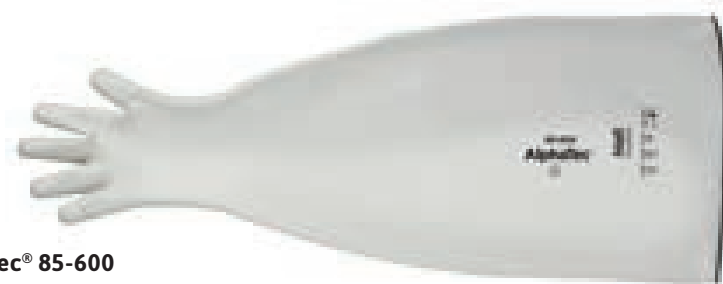
- Designed for high resistance against concentrated acids and bases
- Soft, flexible material designed for ease of use
- White colouring for easy detection of contamination
- AQL 1.5

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing
- (HP)API manufacturing/charging/filling
- Handling chemicals

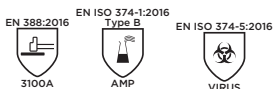
AlphaTec® 85-600/85-601/85-602
ETHYLENE PROPYLENE DIENE RUBBER (EPDM+)

Coating material	Ethylene propylene diene rubber
Grip design	Smooth
Cuff style	Rolled beaded
Size	9,5, 11
Length (mm)	85-600: 800 (port size 200) 85-601: 800 (port size 250) 85-602: 800 (port size 300)
Thickness (mm)	0.51
Packaging	1 pair per black bag; 10 bags per carton


AlphaTec® 85-600

Isolator box gloves

FDA-approved, premium white material* with black lining for breach detection
INDUSTRIES
CATEGORY III

PERFORMANCE RATINGS
EXTRA FEATURES

DESCRIPTION

- Dual-layered breach detection system: unique white material on a black lining
- High-quality material, in compliance with FDA CFR21*
- Designed for repeated autoclave sterilisation (up to 50 times), reducing the need for glove replacements
- AQL 1.5

IDEAL APPLICATIONS

- Vaccine manufacturing
- Aseptic filling
- Parenteral drug manufacturing
- (HP)API manufacturing/charging/filling
- Manufacturing/compounding cytotoxic/cytostatic drugs

* in full compliance with FDA Food Contact regulations (FDA Positive List)
21 CFR 177 Indirect Food Additives

SINGLE USE SOLUTIONS

Brand	Style	Material	Page
High Touch			
MICROFLEX®	93-833	NBR	147
MICROFLEX®	93-823	NBR	148
VersaTouch®	92-200	NBR	148
VersaTouch®	92-205	NBR	148
VersaTouch®	92-210	NBR	148
VersaTouch®	92-220	NBR	148
Multi-Purpose			
MICROFLEX®	93-143	NBR	149
TouchNTuff®	92-670	NBR	149
VersaTouch®	92-465	NBR	149
VersaTouch®	92-471	NBR	150
Dura-Touch®	34-755	V	150
TouchNTuff®	69-210	NRL	150
TouchNTuff®	69-318	NRL	151
MICROFLEX®	73-847	NE	151
Robust			
MICROFLEX®	93-850	NBR	152
MICROFLEX®	93-843	NBR	153
MICROFLEX®	93-852	NBR	153
TouchNTuff®	93-250	NBR	154
TouchNTuff®	92-600	NBR	154
TouchNTuff®	92-500	NBR	154
MICROFLEX®	63-864	NRL	155
MICROFLEX® NeoTouch®	25-101	NE	155
High Risk			
MICROFLEX®	93-260	NBR NE	156
MICROFLEX®	93-283	NBR	157
MICROFLEX®	93-287	NBR	157
MICROFLEX®	93-862	NBR	158
MICROFLEX®	93-868	NBR	159
MICROFLEX®	93-853	NBR	160
MICROFLEX®	93-856	NBR	160
MICROFLEX®	93-243	NBR	161
TouchNTuff®	93-263	NBR	161
TouchNTuff®	92-665	NBR	162
TouchNTuff®	93-163	NBR	162
VersaTouch®	92-481	NBR	162
TouchNTuff®	92-605	NBR	163
MICROFLEX® NeoTouch®	25-201	NE	163

Brand	Style	Material	Page
Clean/Sterile Controlled Environment			
MICROFLEX®	93-360	NBR NE	164
TouchNTuff®	93-300	NBR	164
TouchNTuff®	93-700	NBR	165
Nitrilite™	93-311	NBR	165
Nitrilite™	93-401	NBR	166
TouchNTuff®	73-300	NE	166
TouchNTuff®	73-500	NE	167
TouchNTuff® DermaShield®	73-701	NE	167
DermaShield®	73-711	NE	168
DermaShield®	73-721	NE	168
TouchNTuff®	83-300	PI	169
TouchNTuff®	83-500	PI	169
AccuTech®	91-225	NRL	169
AccuTech®	91-250	NRL	170
Dispenser holders			
Dracula			170
MICROFLEX® Dispenser Holder			170
VersaTouch® Polybag Holder			
POS 002			170

PRODUCT CATEGORY

**HIGH TOUCH**

Ultra-thin gloves designed to provide the sensitivity and tactility necessary for tasks that require fine motor control.

**MULTI-PURPOSE**

Versatile, disposable gloves that provide reliable protection for a wide range of applications and environments.

**ROBUST**

Highly resilient gloves engineered for strength, endurance and longer wear times for demanding work conditions.

**HIGH RISK**

High performance, extended-cuff gloves specifically engineered to provide expanded user protection.

**CONTROLLED ENVIRONMENT**

Clean and sterile gloves designed to meet the special requirements of cleanroom and aseptic controlled environments.

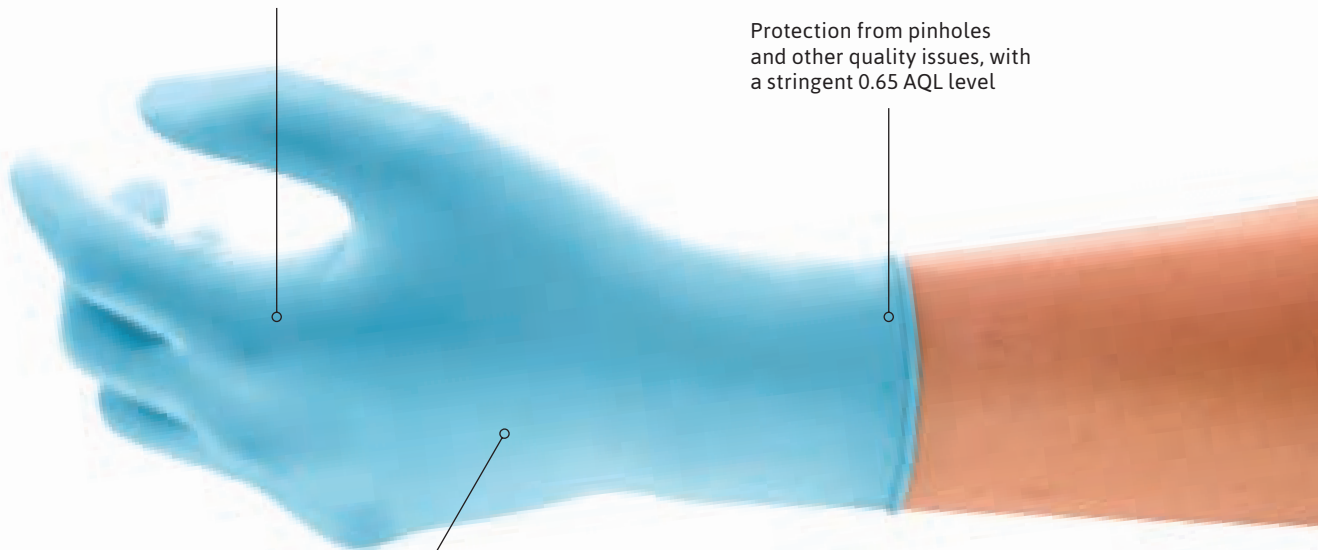
MICROFLEX® 93-833

NITRILE

Ergonomically certified to reduce hand fatigue

Protection from pinholes and other quality issues, with a stringent 0.65 AQL level

Strong formulation prevents against rips and tears



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.07
Packaging	250 gloves per dispenser; 10 dispensers per carton Size 9.5-10: 230 gloves per dispenser

Ergonomically designed and certified to reduce hand fatigue

DESCRIPTION

- Designed to reduce hand fatigue and help workers be more productive while exerting less muscle effort
- The unique formulation delivers a thinner and lighter examination glove with increased strength and protection
- Smartly packaged 250 gloves per dispenser
- Exceptional barrier integrity with 0.65 AQL for allowable pinholes

IDEAL APPLICATIONS

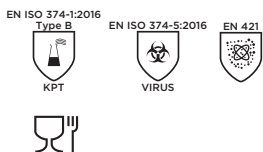
- Analytical testing and measurements
- Biotechnologies
- Dairy processing
- Food processing
- Intricate parts handling
- Laboratory analysis and testing
- Light assembly tasks
- Light duty maintenance and clean-up
- Paint and spray shops
- Pharmaceutical manufacturing
- Protection from blood and other bodily fluids

INDUSTRIES

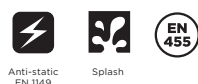


CATEGORY III

PERFORMANCE RATINGS



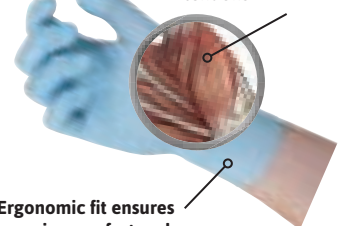
EXTRA FEATURES



TECHNOLOGIES



Our design reduces stress on joints, ligaments and tendons



Ergonomic fit ensures superior comfort and maximum range of motion



MICROFLEX® 93-823

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.06
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Decreases skin irritation potential in sensitive skins

DESCRIPTION

- Specialised formulation clinically proven to decrease redness and itchiness associated with contact dermatitis
- Very low sulphur and aluminium content
- Textured fingertips and a reduced amount of surfactant used to produce the glove results in a secure and confident grip for handling objects
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Analytical testing and measurements
- Assembly and inspection
- Handling small/sensitive parts and materials
- Laboratory analysis
- Light duty assembly

**VersaTouch® 92-200/92-205/
92-210/92-220**

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	92-200/92-205: 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11 92-210/92-220: 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.08
Packaging	92-200/92-205: 100 gloves per dispenser; 10 dispensers per carton 92-210/92-220: 100 gloves in a bag; 10 bags in a carton



VersaTouch® 92-200

VersaTouch® 92-205

VersaTouch® 92-210

VersaTouch® 92-220

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Comfort, dexterity and protection for food processing

DESCRIPTION

- Versatile and lightweight
- Textured fingertips for good comfort and dexterity for sensitive and precise handling
- Ideal for handling all fatty food
- 92-210/92-220: Polybag packaging ideal for wet environments
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Catering
- Dairy processing
- Food distribution
- Prepared meals

MICROFLEX® 93-143

NITRILE



Coating material	Nitrile
Grip design	Fully textured
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.11
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Versatile disposable glove ideal for a wide variety of industrial applications
- Textured throughout the palm to ensure good grip in wet, dry and oily environment
- Silicone-free for better product protection
- Tested for use with chemotherapy drugs

Remark: fit for special purpose

IDEAL APPLICATIONS

- Automotive
- Chemical
- Machinery and Equipment
- Life Sciences
- Food processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNTuff® 92-670

NITRILE



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.11
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Exclusive TouchNTuff® formulation for improved chemical splash protection
- Textured fingertips for good grip on dry and wet conditions
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Chemical industry
- Intricate parts handling
- Laboratory analysis
- Pharmaceuticals

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



VersaTouch® 92-465

NITRILE



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.10
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Polybag packaging ideal for wet environments and reduced contamination
- Good fingertip flexibility
- Suitable for contact with all fatty foods
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- All final stages of meat or fish processing
- Catering
- Controlled-environment rooms
- Dairy processing
- Prepared meals

INDUSTRIES

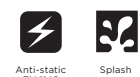


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



VersaTouch® 92-471

NITRILE



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.10
Packaging	100 gloves in a bag; 10 bags per carton

DESCRIPTION

- Ideal for broad general applications
- Polybag packaging ideal for wet environment and reduced contamination
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- All final stages of meat or fish processing
- Catering
- Controlled-environment rooms
- Dairy processing
- Prepared meals

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Dura-Touch® 34-755

VINYL



Coating material	Vinyl
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	235
Thickness (mm)	0.08
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Pre-powdered for easy donning; more comfortable to wear and easier to put on and remove without tearing
- Protects handled items from fingerprints or lint/dust
- Ambidextrous, fits either hand; more economical and convenient: no need to pair left and right
- AQL 4.0

Remark: fit for special purpose

IDEAL APPLICATIONS

- Agriculture
- Laboratory analysis
- Light duty maintenance and clean-up

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNTuff® 69-210

NATURAL RUBBER LATEX



Coating material	Natural rubber latex
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.10
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Lightly powdered glove helps absorb moisture for easy donning and doffing
- Textured fingertips for secure grip
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Maintenance
- Laboratory analysis
- Food processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNTuff® 69-318

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Textured finish
Cuff style	Rolled beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



Lightweight latex glove for increased tactility when handling intricate objects

PERFORMANCE RATINGS

EXTRA FEATURES

EN ISO 374-1:2016 Type B



KPT

EN ISO 374-5:2016



VIRUS



Silicone-free



Splash

DESCRIPTION

- Ideal for intricate handling of objects
- Our lightest powder-free latex glove
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Maintenance
- Laboratory analysis
- Food processing

MICROFLEX® 73-847

NEOPRENE

Coating material	Neoprene
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6,6.5-7,7.5-8,8.5-9,9.5-10
Length (mm)	245
Thickness (mm)	0.10
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



Ergonomic neoprene disposable glove

PERFORMANCE RATINGS

EXTRA FEATURES

EN ISO 374-1:2016 Type B



KPT

EN ISO 374-5:2016



VIRUS



EN 421



Splash

DESCRIPTION

- Soft neoprene formulation and ergonomic design for increased comfort and greater tactile sensitivity
- Textured fingertips and advanced formulation for excellent wet and dry grip
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Biotechnologies
- Filtration processes
- Inspection and tooling precision maintenance
- Laboratory analysis
- Light-assembly tasks (wet and dry)
- Pharmaceutical manufacturing

TECHNOLOGIES

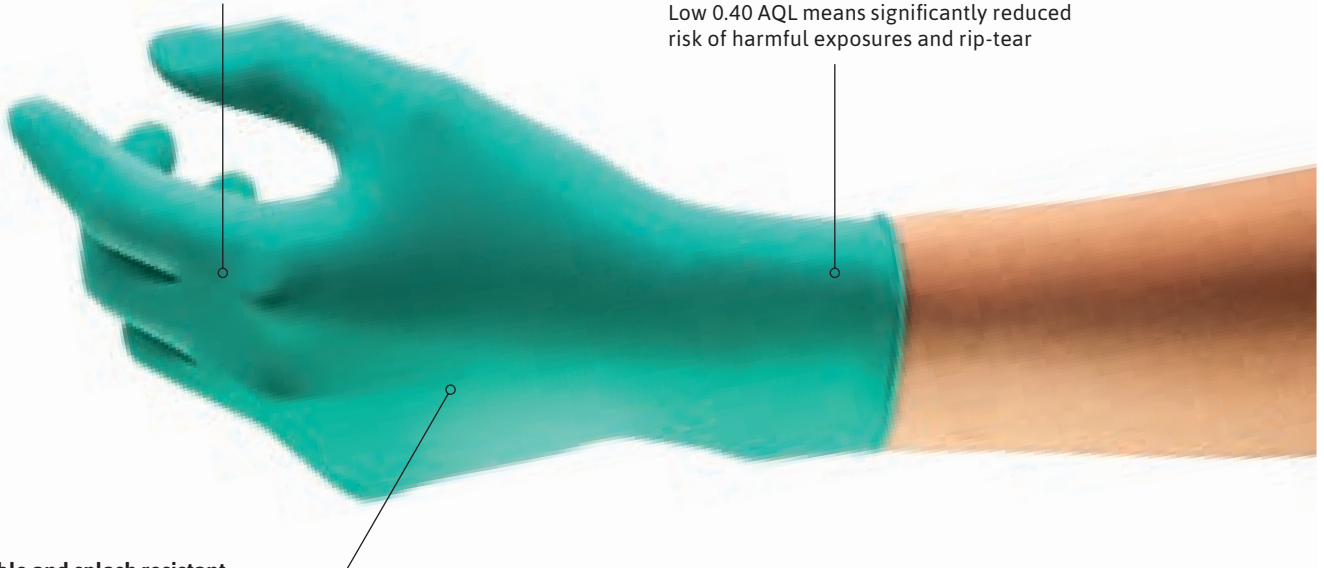


MICROFLEX® 93-850

NITRILE

Increased chemical splash protection
compared to standard nitrile gloves

Highest barrier quality and consistency
Low 0.40 AQL means significantly reduced risk of harmful exposures and rip-tear



Soft, durable and splash resistant
Made with TNT™ Chemical Splash Resistance Technology for comfortable, durable protection against hazardous chemicals

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	240
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton Size 10.5-11: 90 gloves per dispenser; 10 dispensers per carton

The ultimate barrier for a higher level of protection against hazardous exposures

DESCRIPTION

- The ultimate in disposable glove barrier protection for reduced risk of harmful exposures, rips and tears
- Made with TNT™ Chemical Splash Resistance Technology, a comfortable, durable proprietary Ansell polymer formulation
- Provides superior chemical splash resistance against a wide range of hazardous chemicals
- Low 0.40 AQL means fewer pinhole defects and greater barrier integrity

Remark: fit for special purpose

INDUSTRIES



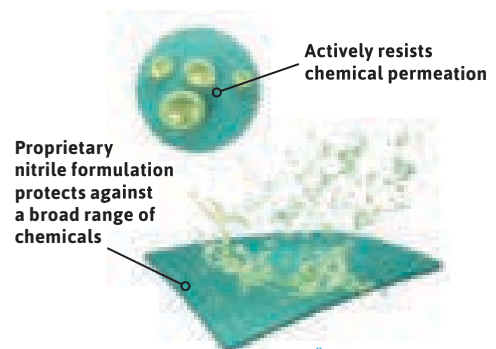
CATEGORY III

IDEAL APPLICATIONS

- Laboratory analysis
- Electronic manufacture
- Pharmaceuticals
- All final stages of meat or fish processing
- Controlled-environment rooms
- Prepared meals
- Dairy processing
- Catering

PERFORMANCE RATINGS

EXTRA FEATURES



TECHNOLOGIES



MICROFLEX® 93-843

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	245
Thickness (mm)	0.11
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Sturdy coverage for demanding applications

DESCRIPTION

- Non-stick properties are built into the glove formulation to create a resistance to tape or adhesives, and to assist workers with improved efficiency and speed
- Exceptional barrier integrity with 0.65 AQL for allowable pinholes
- Textured fingertips ensure strong, efficient grip and maximum worker protection
- Polymer coating assures easy donning to help protect workers in fast-paced environments

IDEAL APPLICATIONS

- Assembly and inspection
- Food processing
- Laboratory analysis and testing
- Pharmaceutical manufacturing
- Protection from blood and other bodily fluids

Remark: fit for special purpose

MICROFLEX® 93-852

NITRILE

Coating material	Nitrile
Grip design	Fully textured
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	245
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Non-foaming formula for a secure grip in wet applications

DESCRIPTION

- Non-foaming formula enable wearers to have a firm wet grip when handling objects
- Distinctive black colour hides stains and provides a contrasting backdrop for identifying lighter coloured material
- AQL 1.5

IDEAL APPLICATIONS

- Light assembly of oil-coated pieces
- Mechanical jobs
- Food processing
- Laboratory analysis and testing
- Light duty maintenance and clean-up

Remark: fit for special purpose

TouchNTuff® 93-250

NITRILE



Coating material	Nitrile
Grip design	ANSELL GRIP™ Technology
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	245
Thickness (mm)	0.125
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Minimises the force required to grip dry, wet or oily objects, reducing hand and arm fatigue and improving dexterity, safety and productivity
- Proprietary soft and durable formulation conforms to your hand, providing ultimate comfort for long wear periods
- Enhanced chemical splash protection

AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Handling of machined parts lightly coated with oil
- Food handling
- Handling of paint/glue guns and sprayers
- Lab work, blending, compounding, filling and cleaning
- Maintenance and equipment clean-up
- Picking and assembling wet or dry parts

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



TECHNOLOGIES



EXTRA FEATURES



TouchNTuff® 92-600

NITRILE



Coating material	Nitrile
Grip design	Smooth design
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Ansell's best-selling glove
- Made with proprietary nitrile formulation for enhanced chemical protection and increased comfort
- Robust nitrile enhances mechanical protection
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Chemical handling
- Electronics
- Laboratory analysis
- Light-assembly tasks
- Paint and spray shops

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNTuff® 92-500

NITRILE



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Powdered for easy donning and moisture absorption
- Made of proprietary nitrile formulation, the 92-500 resists a greater variety of industrial chemicals for longer periods than any other nitrile disposable glove
- AQL 1.5

Remark: fit for special purpose

IDEAL APPLICATIONS

- Assembly and inspection
- Chemical handling
- Lab analysis
- Light duty maintenance

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



MICROFLEX® 63-864

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	245
Thickness (mm)	0.16
Packaging	100 gloves per dispenser; 10 dispensers per carton



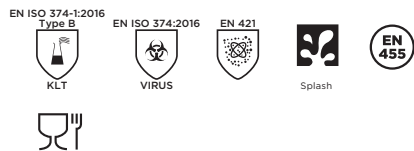
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Dependable protection with a reliable grip

DESCRIPTION

- Thicker than average latex to prevent rips and tears
- Enhanced textured fingertips provide a secure grip
- Double chlorinated for easy donning
- Excellent protection and greater durability for automotive industry applications
- AQL 1.5

IDEAL APPLICATIONS

- Assembly of wet and dry parts
- Laboratory analysis
- Light duty maintenance and clean-up
- Cleaning and warehousing

Remark: fit for special purpose

MICROFLEX® NeoTouch® 25-101 (ex. NeoTouch®)

NEOPRENE

Coating material	Neoprene
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	240
Thickness (mm)	0.13
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



A unique combination of allergy prevention and comfort

DESCRIPTION

- Polyurethane inner coating for easy donning
- Excellent splash resistance to most acids and alcohols
- Textured fingertips to reduce the force required to grip dry, wet or oily objects
- AQL 1.5

IDEAL APPLICATIONS

- Sampling taking and processing
- Testing
- Transferring liquids and solids

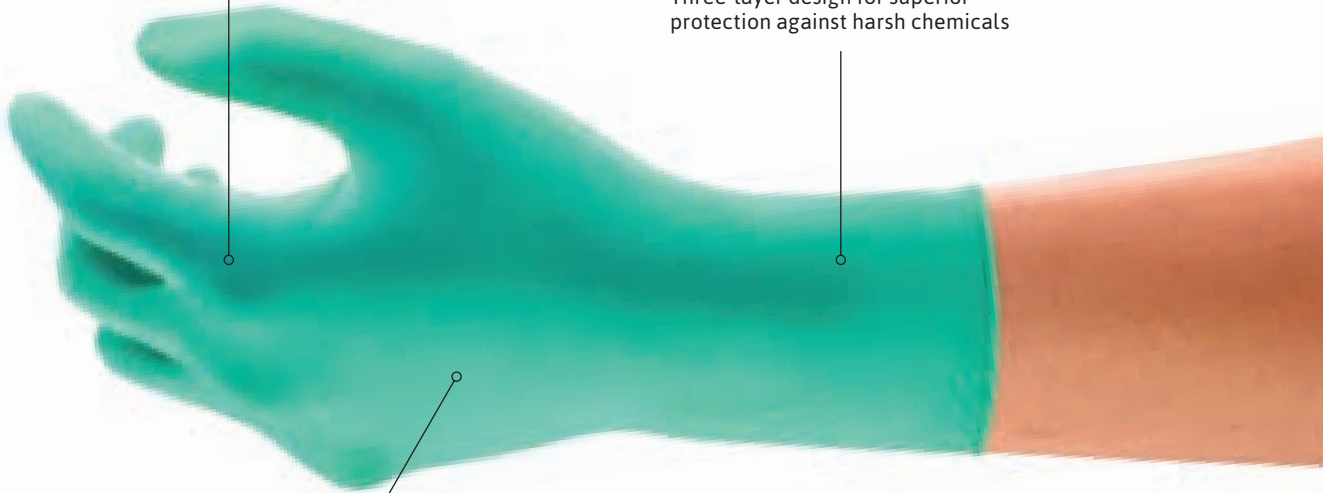
MICROFLEX® 93-260

NITRILE/NEOPRENE

Enhanced comfort and dexterity
Extra soft material and 0.198 mm thickness result in outstanding fit, feel and tactility

High chemical resistance
Three-layer design for superior protection against harsh chemicals

Exceptional product protection
Silicone-free formulation and processing ensure better product protection



Coating material	Nitrile, Neoprene
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	285 (minimum)
Thickness (mm)	0.198
Packaging	50 gloves per dispenser; 10 dispensers per carton

Tough chemical protection with unparalleled comfort

DESCRIPTION

- Three-layer design for superior protection against harsh chemicals including acids, solvents and bases
- Thin-mil construction provides enhanced tactility and dexterity
- Extra-soft material and ergonomic design for outstanding fit, feel and flexibility for longer wear time
- Lower acceptable pinhole rate
- Extended cuff for reliable protection against hazardous substances
- AQL 0.65

IDEAL APPLICATIONS

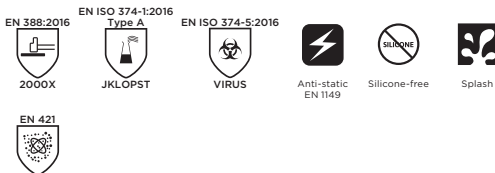
- Blending, compounding materials
- Handling aerospace equipment and parts
- Handling of painting tools including spray guns and robots
- Handling unexpected leaks, spills or other releases
- Maintenance and equipment cleanup
- Mounting and dismantling parts
- Petrochemicals
- Routine and experimental testing
- Sample taking and lab processing
- Transferring liquid and solids

INDUSTRIES

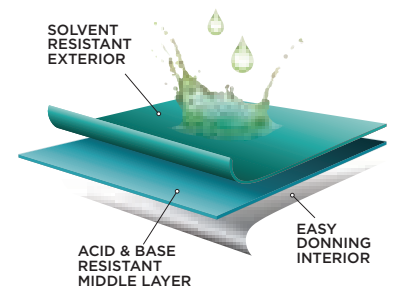
CATEGORY III



PERFORMANCE RATINGS EXTRA FEATURES



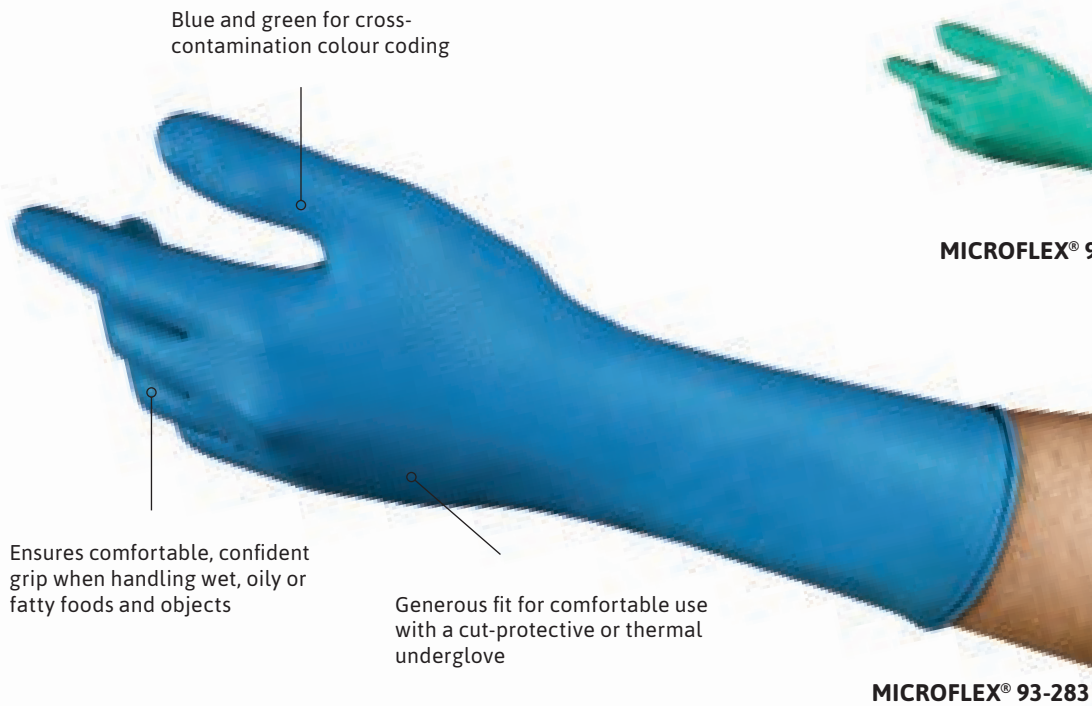
INNOVATIVE 3 LAYER DESIGN*



* The method used to produce the glove is patented.

MICROFLEX® 93-283/93-287

NITRILE



Coating material	Nitrile
Grip design	Raised-Diamond Texture
Cuff style	Beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11, 11.5-12
Length (mm)	300
Thickness (mm)	0.20
Packaging	50 gloves per dispenser; 10 dispensers per carton; 500 gloves per carton Sizes 10.5-11 and 11.5-12: 44 gloves per dispenser; 440 gloves per carton

Comfortable, confident grip when handling wet, oily, or fatty foods and objects

DESCRIPTION

- Mega texture surface for secure grip
- Generous fit for comfortable use with a cut-protective or thermal underglove
- Robust 0.20mm thickness resists tearing, for product protection
- AQL 1.5

IDEAL APPLICATIONS

- Cold storage
- Deboning, carving
- Food packaging
- Handling of frozen foodstuffs
- Janitorial, clean up and maintenance
- Primary food processing
- Processing meat, vegetables and dairy
- Sanitation
- Secondary food processing

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS EXTRA FEATURES



MICROFLEX® 93-862

NITRILE



Distinctive black colour hides stains and provides contrast for improved visibility

Fully textured for a secure grip

Low AQL (0.65) for advanced barrier protection

Coating material	Nitrile
Grip design	Fully textured
Cuff style	Beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	300
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton

Comfortable expanded protection that masks dirt and stains

DESCRIPTION

- Distinctive black color hides appearance of oils, grease and grime
- Resists a range of chemicals, oils and solvents
- Designed with an extended cuff to provide extra protection over the wrist and forearm
- Soft nitrile formulation provides comfort and dexterity
- Fully textured for a reliable, consistent grip
- Tested against both fentanyl and gastric acid to simulate hazardous, real world overdose situations

IDEAL APPLICATIONS

- Administering drugs
- Emergency services
- Equipment repair and maintenance
- Extra protection over wrist and forearm
- Laboratory analysis and testing
- Paint and spray shops
- Raw material sample collection
- Tire rotation and changes

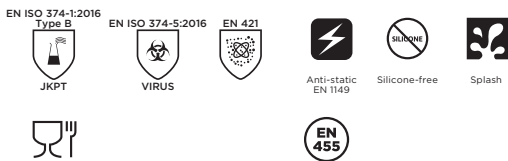
INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

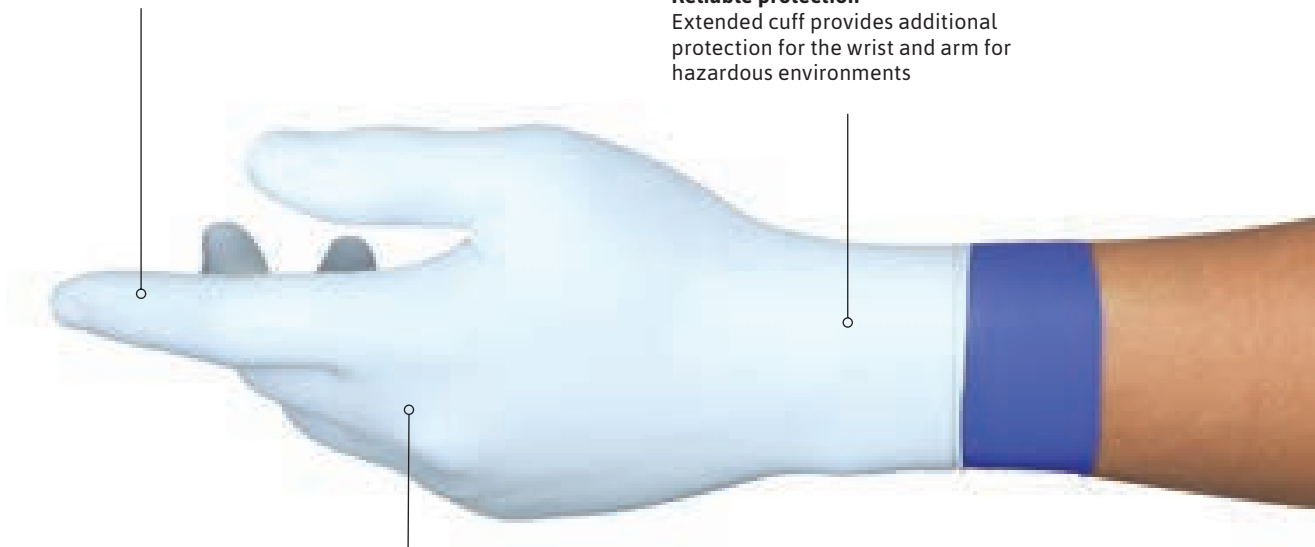
EXTRA FEATURES



MICROFLEX® 93-868 **NITRILE**

Increased productivity
Non-stick properties when handling tapes, adhesives, epoxy resins

Reliable protection
Extended cuff provides additional protection for the wrist and arm for hazardous environments



Non-foaming properties ensuring a reliable grip in wet environment

Coating material	Nitrile
Grip design	Textured fingers
Cuff style	Beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11, 11.5-12
Length (mm)	280
Thickness (mm)	0.14
Packaging	100 gloves per dispenser; 10 dispensers per carton Size 11.5-12: 90 gloves per dispenser

Two contrasting layers for reliable barrier protection

DESCRIPTION

- Dual layer, dual color design for two layers of protection
- Tested for protection from hazardous chemicals
- Advanced barrier protection (AQL 0.65)
- Non-stick properties for reduced interference when working with adhesive tapes
- Non-foaming properties for reliable wet grip when handling objects or tools
- Tested against fentanyl and gastric acid

IDEAL APPLICATIONS

- Administering drugs
- Inspection, selecting, checking parts
- Sample taking and processing
- Transferring liquids and solids
- Food processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS EXTRA FEATURES



MICROFLEX® 93-853

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11, 11.5-12
Length (mm)	295
Thickness (mm)	0.14
Packaging	50 gloves per dispenser; 10 dispensers per carton Size 11.5-12: 40 gloves per dispenser



INDUSTRIES

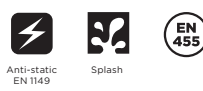


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



Durable extra protection for high-risk chemicals and drugs

DESCRIPTION

- Increased strength and durability for maximum protection
- Exceptional barrier integrity with 0.65 AQL
- Approved for use with chemotherapy drugs
- Extended cuff provides additional protection for the wrist and forearm in hazardous environments

IDEAL APPLICATIONS

- Lab analysis and testing
- Maintaining equipment and instruments
- Preparing pharmaceutical products
- Protection from blood and other bodily fluids

MICROFLEX® 93-856

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	270
Thickness (mm)	0.13
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

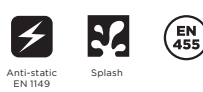


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



High-visibility nitrile glove – protection that you can see

DESCRIPTION

- Bright orange colour allows hands to be visible in low light situations and at greater distance
- Approved for use with chemotherapy drugs
- Works exceptionally well in oily environments
- AQL 1.5

IDEAL APPLICATIONS

- Exploration, drilling and blasting
- Laboratory analysis and testing
- Maintenance and equipment clean-up
- Assembly and inspection
- Protection from blood and other bodily fluids

MICROFLEX® 93-243

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	400
Thickness (mm)	0.12
Packaging	100 gloves in a bag; 10 bags in a carton



INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Extra-long cuff for superior forearm and product protection

DESCRIPTION

- Longer cuff provides additional forearm and product protection
- Cuff design prevents glove from rolling down
- Textured palm ensures safe grip in a variety of applications
- Polybag packaging allows for cleaner work environment; no cardboard particles
- AQL 1.5

IDEAL APPLICATIONS

- Analytical testing and measurements
- Lab work, blending, compounding, filling and cleaning
- Fastening, screwing and unscrewing parts

TouchNTuff® 93-263

NITRILE

Coating material	Nitrile
Grip design	Fully textured
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	355
Thickness (mm)	0.17
Packaging	50 gloves per polybag; 10 polybags per carton



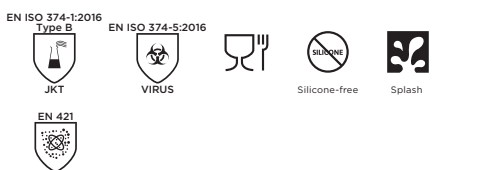
INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES



Reliable protection and performance in hazardous environments

DESCRIPTION

- Chlorinated on the inside to ease the donning
- 355 mm length for added protection of the forearm
- Our thickest single-use nitrile glove
- Excellent puncture resistance and excellent dexterity
- AQL 1.5

IDEAL APPLICATIONS

- Chemical handling
- Intricate parts handling
- Laboratory analysis
- Light-assembly tasks

TouchNTuff® 92-665

NITRILE



Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.11
Packaging	100 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- Made with proprietary nitrile formulation for increased comfort
- 100% nitrile; no waxes, silicone or plasticisers
- Textured fingertips for secured grip
- AQL 1.5

IDEAL APPLICATIONS

- Chemical industry
- Intricate parts handling
- Laboratory analysis

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNTuff® 93-163

NITRILE



Coating material	Nitrile
Grip design	Fully textured
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	355
Thickness (mm)	0.17
Packaging	50 gloves per dispenser; 10 dispensers per carton

DESCRIPTION

- 355 mm length for added protection of the forearm
- Our thickest single-use nitrile glove
- Excellent puncture resistance and excellent dexterity
- AQL 1.5

IDEAL APPLICATIONS

- Laboratory analysis
- Light-assembly tasks
- Maintenance
- Food processing

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



VersaTouch® 92-481

NITRILE



Coating material	Nitrile
Grip design	Textured finish
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.10
Packaging	100 gloves in a bag; 10 bags per carton

DESCRIPTION

- Ideal for applications where a longer glove with lighter weight is required
- Polybag packaging ideal for wet environments
- AQL 1.5

IDEAL APPLICATIONS

- All final stages of meat or fish processing
- Catering
- Dairy processing
- Prepared meals

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TouchNuff® 92-605

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.12
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



Proven splash resistance against hazardous chemicals

DESCRIPTION

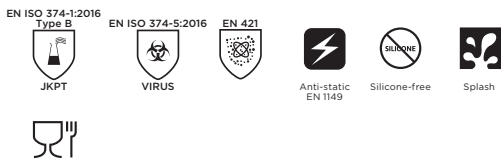
- Made with proprietary Ansell nitrile formulation
- Enhanced chemical splash protection and increased comfort
- Extended cuff for protection of the wrist and the forearm
- AQL 1.5

IDEAL APPLICATIONS

- Chemical handling
- Laboratory analysis
- Light-assembly tasks
- Paint and spray shops
- Pharmaceuticals

PERFORMANCE RATINGS

EXTRA FEATURES



MICROFLEX® NeoTouch® 25-201 (ex. NeoTouch®)

NEOPRENE

Coating material	Neoprene
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	290
Thickness (mm)	0.13
Packaging	100 gloves per dispenser; 10 dispensers per carton



INDUSTRIES

CATEGORY III



A unique combination of allergy prevention and comfort

DESCRIPTION

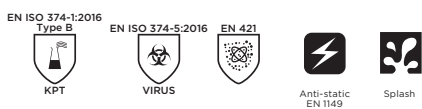
- Polyurethane inner coating for easy donning
- Excellent splash resistance to most acids and alcohols
- Textured fingertips to reduce the force required to grip dry, wet or oily objects
- 25-201: long cuff protecting the wrist and the forearm
- AQL 1.5

IDEAL APPLICATIONS

- Sampling taking and processing
- Testing
- Transferring liquids and solids

PERFORMANCE RATINGS

EXTRA FEATURES



MICROFLEX® 93-360

NITRILE/NEOPRENE

Coating material	Nitrile, Neoprene
Grip design	Textured fingertips
Cuff style	Beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)	285 (minimum)
Thickness (mm)	0.198
Packaging	50 gloves packed in a vacuum-sealed polybag; 1 bag of 50 gloves per master polybag; 10 master polybags inside a poly case liner placed inside a shipper per carton. 500 gloves per carton

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS EXTRA FEATURES



Thinnest chemical resistant synthetic composite disposable glove for cleanroom environments

DESCRIPTION

- Compatible for cleanroom/controlled environments
- Three layer design for superior protection against harsh chemicals including acids, solvents and bases*
- Thin mil construction provides enhanced tactility and dexterity
- Nitrile and neoprene composite prevents risk of Type I allergies
- Easy donning interior provides a dry feel and eases the donning and doffing process
- Non-particulating packaging designed to reduce contamination

* The method used to produce this 3 layer design is patented.

IDEAL APPLICATIONS

- Blending, compounding solids and/or liquids
- Chemical spill or leakage cleanup
- Loading and unloading of process equipment
- Loading wet cakes and unloading dry products
- Maintenance and equipment cleanup
- Sterilizing vials and ampules
- Transferring liquid & solids
- Weighing and dispensing of solids and liquids

TouchNTuff® 93-300

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.13
Packaging	50 gloves packed in a vacuum-sealed bag in an unprinted polybag; two bags of 50 gloves per master polybag; 10 master bags per lined carton

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS EXTRA FEATURES



Clean glove offering comfort and durability

DESCRIPTION

- Class 100 (ISO 5) cleanroom suitable
- Enhanced chemical splash protection and increased comfort
- AQL 1.5

IDEAL APPLICATIONS

- Lab work
- Analytical measurements
- Blending of liquids
- Pelletising and tablet manufacturing
- Vaccines injectables operations

TouchNTuff® 93-700

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.14
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton



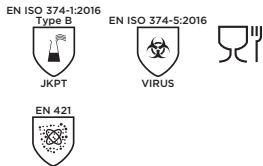
Disposable nitrile glove for controlled environments

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Aseptic environment and Class 100 (ISO 5)/Grade A suitable
- Made with Ansell proprietary nitrile formulation to provide the wearer with a high level of comfort and enhanced splash protection
- Increased protection in the forearm (longer cuff)
- All packaging printed with cleanroom-compatible IPA-resistant ink
- AQL 1.5

IDEAL APPLICATIONS

- Analytical measurements
- Blending of liquids
- Pharmaceutical manufacturing
- Vaccines injectables operations
- Chemical handling

Nitrilite™ 93-311

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)	300
Thickness (mm)	0.10
Packaging	50 gloves vacuum-sealed in an unprinted polybag; two bags of 50 gloves per master polybag; 10 master polybags per carton



Clean nitrile glove for product protection in life sciences and electronics

INDUSTRIES

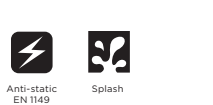


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



DESCRIPTION

- Produced in a controlled powder-free environment, this glove features exceptionally low levels of extractable and particles for excellent product protection
- Well suited for electrically sensitive applications requiring low particulate and superior hand protection
- Class 100 (ISO 5)/Grade A cleanroom-suitable
- All packaging and labeling is printed with IPA-resistant ink
- AQL 2.5

IDEAL APPLICATIONS

- Assembly of white goods
- Biotechnologies
- Electronic manufacture
- Paint and spray shops
- Semiconductor manufacturing

Nitrilite™ 93-401

NITRILE

Coating material	Nitrile
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	5.5-6, 6-6.5, 7-7.5, 8-9.5, 9-9.5, 10-10.5
Length (mm)	300
Thickness (mm)	0.11
Packaging	50 gloves vacuum-sealed in an unprinted polybag; two bags of 50 gloves per master polybag; 10 master polybags per carton



Nitrile glove for ultra-cleanroom environments

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Class 10 (ISO 4)/Grade A cleanroom-suitable
- Exceptionally low level of ionic content, extractables and particles for excellent product protection
- Well suited for electrically sensitive applications requiring low particulate and superior hand protection
- AQL 1.5

IDEAL APPLICATIONS

- Assembly of white goods
- Biotechnologies
- Electronic manufacture
- Paint and spray shops
- Semiconductor manufacturing

TouchNTuff® 73-300

NEOPRENE

Coating material	Neoprene
Grip design	Smooth
Cuff style	Rolled beaded
Size	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	305
Thickness (mm)	0.13
Packaging	20 right and left hand gloves packed in separate compartments in a polybag; 2 polybags per master polybag; 5 master polybags per case liner; 200 pairs per carton



A new feel in double donning and dry applications

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES



DESCRIPTION

- Class 100 (ISO 5) cleanroom-suitable
- Thin ergonomic design for superior tactile sensitivity and reduction of hand fatigue
- Design and polymer thickness facilitate ease and comfort of double-gloving
- Not made with natural rubber latex or accelerators to reduce the risk of Type I or IV allergies
- AQL 1.0

IDEAL APPLICATIONS

- Cleanroom cleaning and preparing
- Transferring liquids and solids
- Blistering operations
- Maintaining equipment and instruments

TECHNOLOGIES



TouchNTuff® 73-500

NEOPRENE



Coating material	Neoprene
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	305
Thickness (mm)	0.13
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton; 200 pairs per carton

Increased comfort and reliable protection in double donning applications

DESCRIPTION

- Suitable for aseptic environment and class 100 (ISO 5)/Grade A cleanrooms
- Approved for use with chemotherapy drugs
- Thin ergonomic design for superior tactile sensitivity and reduction of hand fatigue
- Ideal for double donning
- Not made with natural rubber latex or accelerators to reduce the risk of Type I or IV allergies
- AQL 1.0

IDEAL APPLICATIONS

- Administering drugs
- Cleanroom cleaning and preparing
- Sample taking and processing
- Vaccines injectables operations
- Transferring liquids and solids

INDUSTRIES

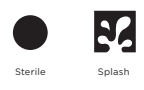


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



TouchNTuff® DermaShield® 73-701

NEOPRENE



Coating material	Neoprene
Grip design	Textured fingertips
Cuff style	Straight
Size	6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	310
Thickness (mm)	0.19
Packaging	One pair per poly-wallet, sealed in a poly-envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton; 200 pairs per carton

The most advanced glove solution in allergy prevention

DESCRIPTION

- Suitable for aseptic environment and class 100 (ISO 5)/Grade A cleanrooms
- Increased chemical splash protection against a broad spectrum of chemicals without compromising comfort and flexibility
- Approved for use with chemotherapy drugs
- Featuring SureFit™ Technology, which eliminates cuff roll-down and prevents chemicals from entering the glove
- Not made with natural rubber latex or accelerators to reduce the risk of Type I or IV allergies
- AQL 1.0

IDEAL APPLICATIONS

- Aseptic drug manufacturing
- Administering drugs
- Handling of cytostatics
- Blending, compounding solids and liquids
- Sample taking and processing

INDUSTRIES

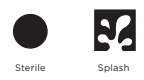


CATEGORY III

PERFORMANCE RATINGS



EXTRA FEATURES



TECHNOLOGIES



DermaShield® 73-711

NEOPRENE

Coating material	Neoprene
Grip design	Textured fingertips
Cuff style	Rolled beaded
Size	6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	310
Thickness (mm)	0.18
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton; 200 pairs per carton



Hand-specific accelerator-free neoprene glove suited for critical environments

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EN ISO 374-1:2016



KLMNPT



VIRUS



EN 421

EXTRA FEATURES



Sterile



Splash

TECHNOLOGIES



DESCRIPTION

- Suitable for aseptic environment and class 100 (ISO 5)/Grade A cleanrooms
- Featuring SureFit™ Technology, which eliminates cuff rolldown and prevents chemicals from entering the glove
- Not made with natural rubber latex or accelerators to reduce the risk of Type I or IV allergies
- AQL 0.65

IDEAL APPLICATIONS

- Cleanroom cleaning and preparing
- Samples taking and processing
- Transferring liquids

DermaShield® 73-721

NEOPRENE

Coating material	Neoprene
Grip design	Textured finish
Cuff style	Rolled beaded
Size	6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	310
Thickness (mm)	0.18
Packaging	20 right and left hand gloves packed in separate compartments in a polybag; 2 polybags per master polybag; 5 master polybags per case liner; 200 pairs per carton



Advanced glove solution in allergy prevention

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EN ISO 374-1:2016



KLMNPT



VIRUS



EN 421

EXTRA FEATURES



Splash

DESCRIPTION

- Suitable for aseptic environment and class 100 (ISO 5)/Grade A cleanrooms
- Suited to avoid type I and type IV allergies
- Beaded glove enhances better fit over upper arm
- AQL 0.65

IDEAL APPLICATIONS

- Cleanroom cleaning and preparing
- Samples taking and processing
- Transferring liquids
- Lab analysis
- Maintaining equipment and instruments

TouchNTuff® 83-300/83-500 **POLYISOPRENE**

Coating material	Polyisoprene
Grip design	Smooth finish
Cuff style	Rolled beaded
Size	5.5, 6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	305
Thickness (mm)	0.21
Packaging	83-300: 20 right and left hand gloves packed in separate compartments in a polybag; 1 polybag per vacuum sealed polybag; 2 polybags per vacuum sealed master polybag, 5 master polybags per case liner; 200 pairs per carton 83-500: 1 pair per poly wallet, sealed in a poly envelope; 10 pairs per sealed polybag; 5 sealed polybags per master bag; 4 master bags per case liner; 200 pairs per carton



Second-skin feel and secure grip in clean and sterile applications

DESCRIPTION

- Ultra-soft polyisoprene glove manufactured on ergonomic former providing second-skin feel, high tactility and greater comfort
- Class 100 (ISO 5)/Grade A cleanroom-suitable
- Anti-slip finish provides superior grip when handling wet items and helps prevent slippage
- Design and thickness allow for easy and comfortable double-gloving
- Featuring SureFit™ Technology, which eliminates cuff roll down and prevents chemicals from entering the glove
- AQL 1.0

IDEAL APPLICATIONS

- Administering drugs
- Cleanroom cleaning and preparing
- Sample taking and processing
- Vaccines injectables operations
- Transferring liquids and solids

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES

EN ISO 374-1:2016 Type B

EN ISO 374-5:2016

EN 421



83-500

TECHNOLOGIES



AccuTech® 91-225 **NATURAL RUBBER LATEX**

Coating material	Natural rubber latex
Grip design	Textured fingertips
Cuff style	Straight
Size	6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	300
Thickness (mm)	0.22
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton; 200 pairs per carton



Hand-specific latex glove manufactured on ergonomically designed formers for improved dexterity

DESCRIPTION

- Suitable for aseptic environment and Class 100 (ISO 5)/Grade A cleanroom
- Specific latex formulation for increased flexibility and elasticity
- Textured fingertips with the bisque finish for greater sensitivity, increased handling precision and dexterity
- Low protein content reducing the risk of allergy
- AQL 1.0

IDEAL APPLICATIONS

- Laboratory analysis
- Blending operations
- Blistering operations
- Vaccine, injectable and sterile operations

INDUSTRIES

CATEGORY III



PERFORMANCE RATINGS

EXTRA FEATURES

EN ISO 374-1:2016 Type B

EN ISO 374-5:2016



AccuTech® 91-250

NATURAL RUBBER LATEX

Coating material	Natural rubber latex
Grip design	Textured fingertips
Cuff style	Straight
Size	6, 6.5, 7, 7.5, 8, 8.5, 9
Length (mm)	280
Thickness (mm)	0.23
Packaging	One pair per poly wallet, sealed in a poly envelope; 10 pairs per outer polybag; 5 sealed outer polybags per master polybag; 4 sealed master polybags per carton; 200 pairs per carton



Highly flexible and elastic, easy to don and double-glove

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS

EXTRA FEATURES

EN ISO 374-1:2016



LPT

EN ISO 374-5:2016



VIRUS



Sterile



Splash

DESCRIPTION

- Suitable for aseptic environment and Class 100 (ISO 5)/Grade A cleanroom
- Inner silicone coating that facilitates easy donning and double-gloving, and specific latex formulation for increased flexibility and elasticity
- Textured fingertips with the bisque finish for greater sensitivity, increased handling precision and dexterity
- Low protein content reducing the risk of allergy
- AQL 1.0

IDEAL APPLICATIONS

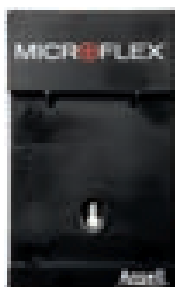
- Aseptic drug manufacturing
- Laboratory analysis
- Medical device manufacturing
- Blending operations
- Blistering operations
- Vaccine, injectable and sterile operations

Dracula/MICROFLEX® Dispenser Holder

DISPENSER HOLDERS



Dracula



MICROFLEX® Dispenser Holder

Polystyrene dispenser holders with two adhesive strips on the back for mounting on smooth non-porous surface. The dispenser holders also have two screw holes in case a stronger installation is required. These dispenser holders can fit most of the dispenser sizes.

POS 002

VERSATOUGH® POLYBAG HOLDER



Stainless steel dispenser holder for VersaTouch® polybags.



BODY PROTECTION




















GAS AND VAPOUR PROTECTION
VENTILATED/AIR-FED PROTECTION
LIQUID SPRAY AND SPLASH PROTECTION
PARTICULATE OR LOW HAZARD LIQUID PROTECTION
CHEMICAL FLAME RETARDANT PROTECTION
DIVING PROTECTION



GUIDE TO EUROPEAN STANDARDS FOR CHEMICAL PROTECTIVE CLOTHING

To assist you with the selection of appropriate protection solutions based on the exposure risk, the EU developed six types of chemical protective clothing (CPC).

Certification to a particular type offers an indication of your suit's protection against a particular hazard (gas, liquid or dust). As a manufacturer, it is our responsibility to ensure that Ansell meets the requirements of these standards, where applicable. Please be aware that conformance to these type standards does not mean that your suit is 100% impervious to your hazard. Under these tests, suits are only required to meet the minimum performance requirements specified. In the case of the Type 5 particulate test, for example, suits are allowed individual leakages of up to 30%, providing the average for the suits tested is less than 15%. Ansell manufactures products according to ISO 9001, thus ensuring as far as is reasonably possible they consistently achieve the desired protection level.

Current European types of chemical protective clothing		
Symbol*	EN "types"	Definition
	EN 943-1 and 2 Type 1	Gas-tight chemical protective clothing Protective clothing against liquid and gaseous chemicals, aerosols and solid particulates
	Type 1a	› Gas-tight, self-contained breathing apparatus inside the suit
	Type 1a-ET	› Type 1a for emergency teams
	Type 1b	› Gas-tight, self-contained breathing apparatus outside the suit
	Type 1b-ET	› Type 1b for emergency teams
	Type 1c	› Gas-tight, with breathable air supplied via continuous flow airline
	EN 943-1 Type 2	Non-gas-tight chemical protective clothing Suits which retain positive pressure to prevent ingress of dusts, liquids and vapours Note: As of edition 2015 of EN 943-1, Type 2 is no longer specified.
	EN 14605 Type 3	Liquid-tight suits Suits which can protect against strong and directional jets of liquid chemicals
	EN 14605 Type 4	Spray-tight suits Suits which offer protection against saturation of liquid chemicals
	EN ISO 13982-1 Type 5	Dry-particulate protection Suits which provide protection to the full body against airborne solid particulates
	EN 13034 Type 6	Reduced-spray suits Suits which offer limited protection against a light spray of liquid chemicals
Additional standards		
Symbol*	EN "types"	Definition
	EN 1073-1**	Ventilated protective clothing against radioactive particulate contamination
	EN 1073-2**	Non-ventilated protective clothing against radioactive particulate contamination
	EN 14126	Protective clothing against infective agents (Type suffixed with "-B" – i.e. Type 3-B) indicates approval to this European norm
	EN 1149-5	Protective clothing with electrostatic properties***
	EN ISO 27065	Protective clothing – protective suits for operators applying liquid pesticides
	DIN 32781	Protective clothing – protective suits against pesticides
	EN ISO 14116	Protective clothing – limited flame spread materials, material assemblies and clothing
	EN 12941	Respiratory protective devices – powered filtering devices incorporating a helmet or a hood
	EN 14594	Respiratory protective devices – continuous flow compressed airline breathing apparatus

Disclaimer: Ansell garments are available for most applications. However, please note that a detailed assessment of the nature of the hazard and the working environment should be undertaken prior to the selection of appropriate PPE. Ansell provides the information in this product catalogue to assist you with selecting the correct product, but responsibility for the correct choice of PPE remains with the user.

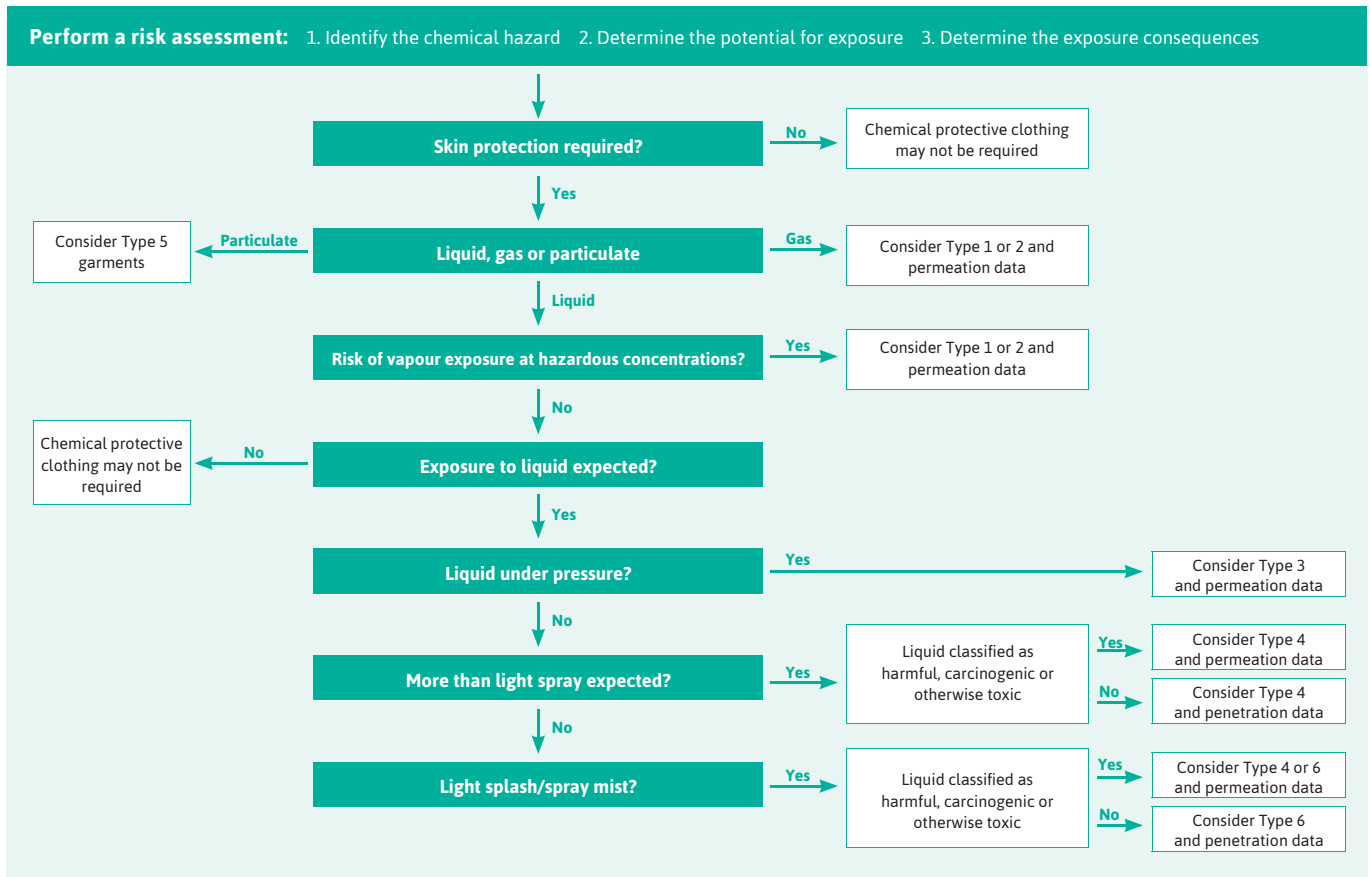
* Type approvals do not necessarily apply to accessories. Always refer to the garment label and instructions-for-use document which will indicate the protection level offered.

** Gives no protection against ionising radiation. *** Always ensure the garment and wearer are properly grounded.

SELECTING THE CORRECT CHEMICAL PROTECTIVE CLOTHING

Ansell has devised this simple flowchart as a basic tool to assist users and health and safety managers in selecting the correct type of chemical protective clothing.

It is important that the suitability of protective clothing for a particular use is determined by a trained expert in occupational health and safety. Many chemicals can cause serious and permanent injury to an unprotected or improperly protected user. Therefore, special emphasis has to be placed on the careful selection of chemical protective clothing when the potential for exposure to such chemicals has been identified.



Factors to consider




Advice on the suitability of chemical protective clothing for a task is very often based on reported permeation breakthrough times. The standard test methods used for measuring the breakthrough time (i.e. EN 16523, ISO 6529, ASTM F 739) are often regarded as representing the “worst-case scenario”, since the chemical is held in direct contact with the barrier material. Intermittent contact or splashes of the chemical, in real life, may in fact lengthen the breakthrough time. Also, laboratory-generated chemical permeation data may not always reflect conditions in the workplace. Temperature, pressure, flexing etc. could all potentially have an impact on the breakthrough time. When choosing chemical protective clothing, consideration has to be given to permeation and penetration, and the physical performance attributes of the product (abrasion, tear, tensile, strength etc.). Other physical properties to consider are the strength of seams and closures (i.e. zips) as well as flexibility, weight and comfort factors (i.e. thermal insulation, breathability etc.). The best chemically resistant material will be ineffective if torn, cut, punctured or otherwise damaged.

Important note: This guide is simplified and as such the suitability of chemical protective clothing for a particular use should only be determined by a trained expert in occupational health and safety. It is the responsibility of the user to assess the types of hazards and the risks associated with exposure and to verify the information provided for the product to make a final decision on the appropriate personal protective equipment needed for their specific circumstance.

FINDING THE RIGHT CHEMICAL BODY PROTECTION SOLUTION

By following our step-by-step guideline, you can easily identify the right suit for your chemical task.

1. Identify the "primary" exposure hazard(s)



Chemical(s)	Particulate contamination	Biological/infective agents
		
• Gas/vapour • Liquids • Solids • Pure or mixtures	• Airborne • Radioactive particulates	• Blood-borne • Airborne/solid

2. Determine the potential for exposure and consequence

and then identify the type or types to be considered.

"Type"	Type 1/2	Type 3	Type 4	Type 5	Type 6
Exposure level	Gas/vapour	Liquid spray under pressure (jet spray)	Liquid spray (shower/saturation)	Airborne particulates	Light spray/mist

3. Consider the 'secondary' hazard(s)








Heat and flame	Static discharge	Low visibility	Physical demands	Comfort
				

4. Review technical data

Review product technical data in relation to physical, barrier and comfort properties – match to assessment outcomes from stages 1–3.

5. Make your product selection

Identify the correct protection segment and category to find the right protection solutions matched to your safety needs and work environment.

Protection type	Protection category	Protection segment
BODY PROTECTION 	 Gas and vapour protection A range of Type 1 and Type 1-ET gas-tight chemical protective suits for hazmat emergency response providing protection from dangerous and toxic liquid and gaseous chemicals.	Limited/single use Re-usable
	 Ventilated/air-fed protection Our PAPR, AIRline and AVANT AIRline suit range combines respiratory protection with our exceptional chemical barrier technologies.	Limited/single use Re-usable
	 Liquid spray and splash protection An extensive range of Type 3 and Type 4 protective suits and partial body accessories utilising our exceptional chemical barrier technologies to provide protection against a wide range of organic and inorganic liquid chemicals and biohazards.	Limited/single use Re-usable
	 Particulate or low hazard liquid protection A broad range of lightweight, breathable Type 5 and Type 6 protective suits and partial body accessories providing protection from dry particulates, low-concentration liquid chemicals and biological agents.	Limited/single use
	 Chemical flame retardant protection Always to be worn over a thermal FR protective garment, our range of chemical protective suits provides EN ISO 14116 Index 1 limited flame spread protection along with liquid chemicals and particulates.	Limited/single use
	 Diving protection An extensive portfolio of dry diving suits manufactured from a range of materials which include vulcanised rubber and PU suits which provide class-leading protection for divers in contaminated water.	Re-usable

DETERMINE WHICH SOLUTION BEST MEETS YOUR REQUIREMENTS


We have designed this catalogue to make it easy for you to find the right PPE solution. One that perfectly matches the application for which it is needed. This product index page explains how to use the information provided to select the appropriate body protection.

BODY PROTECTION
Limited/single use

1 PARTICULATE OR LOW HAZARD LIQUID PROTECTION

AlphaTec® 2000 COMFORT
(ex. MICROGARD®)
MODEL 129

2



DESCRIPTION

- **Protection** – Hood, gloves and front torso in AlphaTec® 2000 COMFORT
- **Comfort** – Air and water vapour permeable ("breathable") to help reduce the risk of heat stress
- **Breathable SMS back panel**
- **Silicone-free** – Critical in spray-painting applications
- **Anti-static** – Tested according to EN 1149-5
- 3-piece hood
- Elasticated hood, wrists, waist and ankles
- 2-way front zip with resealable storm flap

IDEAL APPLICATIONS

- Pharmaceutical industry
- Cleanrooms
- Paint spraying
- Veterinary services
- Pest control

INDUSTRIES

PERFORMANCE RATINGS

SIZES

BOUND SEAMS

3

4

5

6

7

8

9

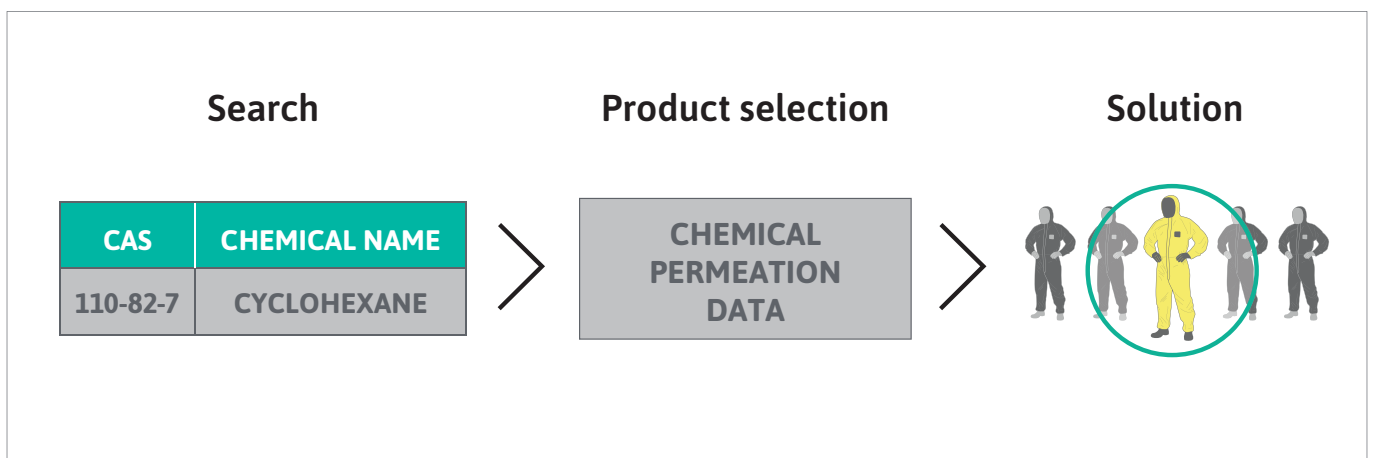
What to look for

- 1 Protection segment and category
- 2 Product name and model
- 3 Detailed product description
- 4 Ideal applications
- 5 Industries where the product is recommended
- 6 Performance ratings
- 7 Colour options
- 8 Sizes available
- 9 Seam technology

NEW DIGITAL SOLUTION - CHEMICAL PERMEATION DATABASE FOR CLOTHING

Powerful NEW digital tool allows easy access to chemical permeation data for hazardous substances, including ASTM, EN and ISO standardised lists of challenge chemicals.

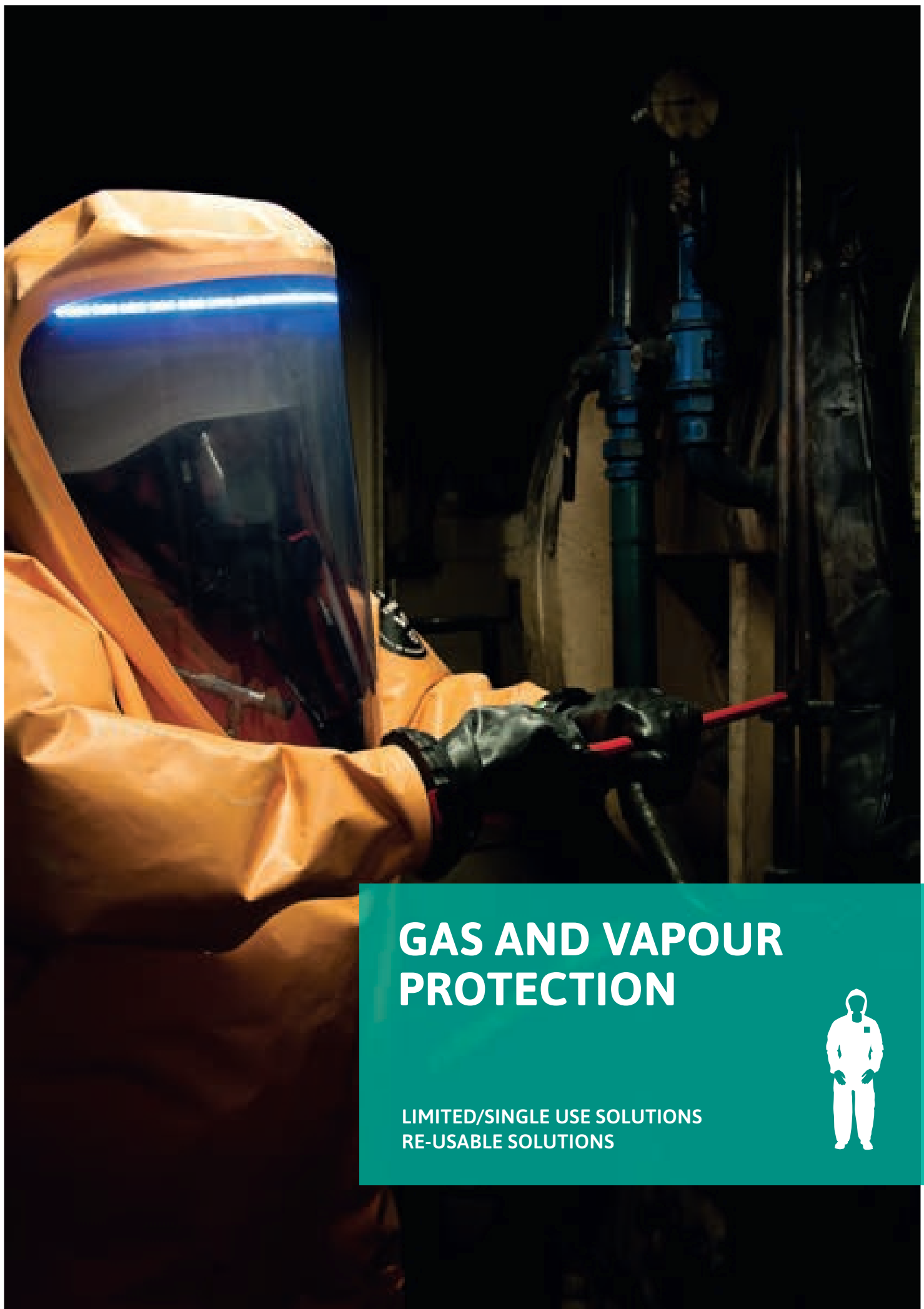
Our new digital solution is designed to simplify the selection of Ansell body protection solutions. This tool offers an instant visual evaluation and an easy-to-use search functionality including the unique Chemical Abstracts Service (CAS) number system. For specific chemical protection challenges, an expert assessment is also available to provide a simplified set of choices, drawn from our broad portfolio of chemical protection solutions.



BODY PROTECTION SOLUTIONS

Brand	Style	Model/type	Page
GAS AND VAPOUR PROTECTION			
Limited/single use			
MICROCHEM®	6000	Models - Socks or Attached Boots	178
Re-usable			
AlphaTec®	EVO	CV, VP1, T	179
AlphaTec®	FLASH	CV, VP1, T	181
AlphaTec®	VPS	CV, VP1, T	183
AlphaTec®	Super	CV, VP1, T	185
AlphaTec®	Light	CV, VP1, T	187
AlphaTec®	Hands-Free Visor Light System		189
AlphaTec®	Trainer	CV, VP1, T	189
AlphaTec®	SCBA Cover		189
VENTILATED/AIR-FED PROTECTION			
Limited/single use			
AlphaTec®	5000	AVANT AIRline Hood	191
MICROGARD®/ MICROCHEM®	2500, 3000, 4000	PAPR, AIRline	192
MICROGARD®/ MICROCHEM®	3000, 4000	AVANT AIRline, AVANT ₂ AIRline	192
Re-usable			
AlphaTec®	Super	Freeflow	193
AlphaTec®	Light	Freeflow	193
AlphaTec®	Freeflow Hood Super	V/B	194
AlphaTec®	Freeflow Hood Light	PVC	194
LIQUID SPRAY AND SPLASH PROTECTION			
Limited/single use			
AlphaTec®	2300 PLUS	132	196
AlphaTec®	Glove Connector	070	196
AlphaTec®	3000	103, 111, 121, 122, 162	198
AlphaTec®	3000	201, 213, 214, 301, 400, 406, 507, 508, 600	199
AlphaTec®	4000	103, 111, 121, 122, 125, 162	201
AlphaTec®	4000 APOLLO	126	202
AlphaTec®	4000	151	202
AlphaTec®	4000	212, 215, 230, 301, 406, 507, 516, 600	203
AlphaTec®	5000	103, 111, 121 - G02, 122, 125-G02	205
AlphaTec®	5000 APOLLO	186	206
AlphaTec®	5000	151	206
AlphaTec®	ACT	Type T/Level B	207
Re-usable			
AlphaTec®	66-300	111, 111-G09, 122, 122-G09, 122W-G09	208
AlphaTec®	66-310	111	209
AlphaTec®	66-320	146, 151, 156	209
Ansell®	56-100	PVC-45G	210
Ansell®	56-101	PVC-45W	210

Brand	Style	Model/type	Page
Ansell®	67-221	BC-21W	210
Ansell®	64-569	SC-36BCPE/SC-41BCPE	210
PARTICULATE OR LOW HAZARD LIQUID PROTECTION			
Limited/single use			
AlphaTec®	1500	138, 113	212
AlphaTec®	1500 PLUS	111	213
AlphaTec®	1600 PLUS	111	214
AlphaTec®	1800 STANDARD	111	216
AlphaTec®	1800 Ts PLUS	103, 111, 122, 156	216
AlphaTec®	1800 COMFORT	195	217
AlphaTec®	2000 STANDARD	103, 111, 113, 122, 156, 162	219
AlphaTec®	2000 COMFORT	129	220
AlphaTec®	2000 SOCO	128	220
AlphaTec®	2000 Ts PLUS	103, 111, 122, 128, 156	221
AlphaTec®	2000	209, 213, 214, 219, 301, 400, 401, 406, 407, 503, 507, 600	222
AlphaTec®	2300	103, 111, 122, 156	224
AlphaTec®	2300 COMFORT	129	225
AlphaTec®	2500 STANDARD	111, 122	227
AlphaTec®	2500 PLUS	111, 122	227
AlphaTec®	2500	203, 213, 400, 406, 407, 409, 503, 507, 600	228
CHEMICAL FLAME RETARDANT PROTECTION			
Limited/single use			
AlphaTec®	1500 PLUS FR	111	230
AlphaTec®	FR	111	230
AlphaTec®	CFR	111	231
DIVING PROTECTION			
Re-usable			
VIKING™		PRO	233
VIKING™		PROTECH II	234
VIKING™		HD	234
VIKING™		HDS	235
VIKING™		HAZTECH	235
VIKING™		VSN	236
VIKING™		VTS	236
VIKING™		WRS	237
VIKING™		Hot Water Suit	237
VIKING™		XT500	238
VIKING™	Commercial Overboots		238
VIKING™	Neoprene semi-dry gloves		238



GAS AND VAPOUR PROTECTION

LIMITED/SINGLE USE SOLUTIONS
RE-USABLE SOLUTIONS





MICROCHEM® 6000

MODELS - SOCKS OR ATTACHED BOOTS



MICROCHEM® 6000 is a Type 1a gas-tight suit. The lightweight, flexible and yet incredibly strong material provides an excellent barrier to numerous hazardous chemicals, including chemical warfare agents. This highly visible innovative material is strong, durable and meets or exceeds the minimum requirements for EN 943-1 and EN 943-2 limited-use suits.

DESCRIPTION

- **DYNAT/YKK gas-tight zip** – Provides protection and performance in the most hostile of chemical environments. The zip has an outer zip flap made of the same materials as the suit
- Two MICROCHEM® exhalation valves fitted in the hood
- **Visor** – Provides a wide field of vision with free head movement and enough headroom for use with a safety helmet
- **SCBA pass-thru device optional** – For connection to second-man attachment or switch-over device
- **Attached socks with boot overflaps** – Must be worn with a suitable wellington boot
- Ultrasonically welded and taped seams

GLOVE OPTIONS

- **GA1:** Permanently attached Ansell Barrier® gloves + neoprene outer glove
- **G02:** Permanently attached Ansell Barrier® gloves with sleeve over-cuffs – an overglove should be worn to provide mechanical strength

IDEAL APPLICATIONS

- Petrochemicals
- Industrial and tank cleaning
- Sewage purification installations
- Health service
- Nuclear industry

INDUSTRIES



PERFORMANCE RATINGS



SIZES

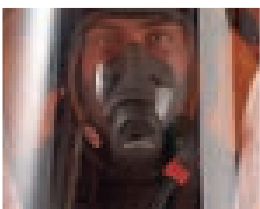
S-3XL

COLOURS

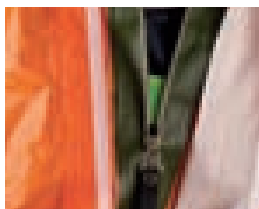
MATERIALS

Multi-layer barrier laminate

FEATURES



Semi-rigid visor



DYNAT/YKK gas-tight zip



Exhalation valves



AlphaTec® EVO
(ex. TRELLECHEM®)

TYPE CV



Top-of-the-range hazmat suit providing excellent protection against the most aggressive chemicals in liquid, vapour, gaseous and solid form, including warfare agents. Fully certified to the American standard NFPA 1991:2016, including the optional chemical flash fire and liquefied gas protection requirements.

DESCRIPTION

- An “all-inclusive” encapsulating hazmat suit, SCBA worn inside
- Chemical-resistant Viton® rubber top coating
- Outstanding permeation times – tested for 24 hours
- Aramid base fabric
- Wide-vision, rigid and impact-resistant visor
- Flash fire-resistant
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option

IDEAL APPLICATIONS

- Chemical Handling
- Emergency Teams
- Industrial and Tank Cleaning
- Law Enforcement
- Petrochemicals
- Shipping

INDUSTRIES



PERFORMANCE RATINGS

- NFPA 1991:2016
- EN 943-1 and EN 943-2/ET
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC



EN 1149-5:
This applies
only to the suit
material.

SIZES

2XS-3XL

COLOURS

SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

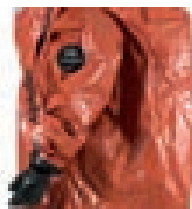
MATERIALS

Aramid fabric coated on outside with butyl and Viton® rubber and on inside laminated to a multi-layer barrier film

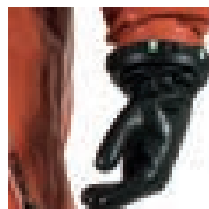
FEATURES



Visor



Hump



Bayonet glove ring system



AlphaTec® EVO
(ex. TRELLECHEM®)

TYPE VP1



DESCRIPTION

- An “all-inclusive” encapsulating hazmat suit, SCBA worn inside
- Chemical-resistant Viton® rubber top coating
- Outstanding permeation times – tested for 24 hours
- Aramid base fabric
- Extra large, wide-vision, rigid and impact-resistant visor
- Flash fire-resistant
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option
- Certified to EN 943-1, EN 943-2/ET and NFPA 1991:2016
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC

IDEAL APPLICATIONS

- Hazmat response and CBRN
- Chemical emergencies and hot zone

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Aramid fabric coated on outside with butyl and Viton® rubber and on inside laminated to a multi-layer barrier film

AlphaTec® EVO
(ex. TRELLECHEM®)

TYPE T



DESCRIPTION

- A non-encapsulating top-level hazmat suit, SCBA worn outside
- Chemical resistant Viton® rubber top coating
- Outstanding permeation times – tested for 24 hours
- Aramid base fabric
- 3D face seal for optimal fit with a full-face mask
- High flame resistance
- Optional with attached mask and option of sewn-in socks or attached boots
- Suit ventilation as standard
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC
- Certified to EN 943-1 and EN 943-2/ET

IDEAL APPLICATIONS

- Hazmat response and CBRN
- Chemical emergencies and hot zone
- Work in confined space

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Aramid fabric coated on outside with butyl and Viton® rubber and on inside laminated to a multi-layer barrier film



AlphaTec® FLASH
(ex. TRELLECHEM® VPS Flash)

TYPE CV



High-performance hazmat suit which provides excellent protection against hazardous chemicals in liquid, vapour, gaseous and solid form, including warfare agents.

DESCRIPTION

- Encapsulating hazmat suit with SCBA worn inside
- Excellent permeation times in combination with a high degree of flame resistance
- Wide-vision, rigid and impact-resistant visor
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option
- Fully certified to the American standard NFPA 1991:2016, including the optional chemical flash fire and liquefied gas protection requirements

IDEAL APPLICATIONS

- Hazmat response
- CBRN
- Chemical emergencies
- Hot zone

INDUSTRIES



PERFORMANCE RATINGS

- NFPA 1991:2016
- EN 943-1 and EN 943-2/ET
- Approved for use in explosive environments, Zones 2/21, 22 only and Group IIA, according to ATEX Directive 94/9/EC



EN 1149-5:
This applies only to the suit material.

SIZES

2XS-3XL



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

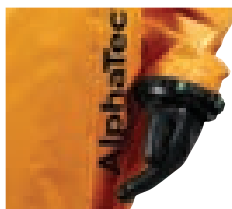
MATERIALS

Aramid fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film

FEATURES



Visor



Bayonet glove ring system



Sock model with separate boots



AlphaTec® FLASH
(ex. TRELLECHEM® VPS Flash)

TYPE VP1



DESCRIPTION

- Encapsulating hazmat suit with SCBA worn inside
- Excellent permeation times in combination with a high degree of flame resistance
- Extra large, wide-vision, rigid and impact-resistant visor
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option
- Fully certified to the American standard NFPA 1991:2016, including the optional chemical flash fire and liquefied gas protection requirements
- Certified to EN 943-1, EN 943-2/ET and NFPA 1991:2016
- Approved for use in explosive environments, Zones 2 / 21, 22 only and Group IIA, according to ATEX Directive 94/9/EC

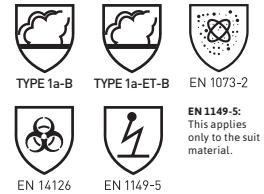
IDEAL APPLICATIONS

- Hazmat response and CBRN
- Chemical emergencies and hot zone

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Aramid fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film

AlphaTec® FLASH
(ex. TRELLECHEM® VPS Flash)

TYPE T



DESCRIPTION

- A non-encapsulating hazmat suit with SCBA worn outside
- Excellent permeation times in combination with a high degree of flame resistance
- 3D face seal for optimal fit with a full-face mask
- Optional with attached mask and option of sewn-in socks or attached boots
- Approved for use in explosive environments, Zones 2/21, 22 only and Group IIA, according to ATEX Directive 94/9/EC
- Suit ventilation as standard
- Certified to EN 943-1 and EN 943-2/ET

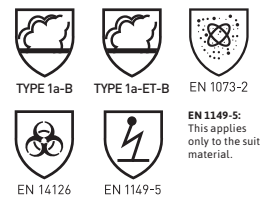
IDEAL APPLICATIONS

- Hazmat response and CBRN
- Chemical emergencies and hot zone
- Work in confined space

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Aramid fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film



AlphaTec® VPS
(ex. TRELLECHEM®)

TYPE CV



Versatile and durable suit with excellent protection against hazardous chemicals in liquid, vapour, gaseous and solid form, including warfare agents.

DESCRIPTION

- An all-round encapsulating suit (SCBA worn inside) for different user needs
- Excellent permeation times
- Wide-vision, rigid and impact-resistant visor
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option

IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- CBRN

INDUSTRIES



PERFORMANCE RATINGS

- EN 943-1 and EN 943-2/ET



SIZES

2XS-3XL

COLOURS  

SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

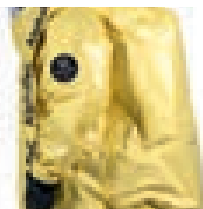
MATERIALS

Polyamide (nylon) fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film

FEATURES



Valve



Hump



Bayonet glove ring system



AlphaTec® VPS
(ex. TRELLECHEM®)

TYPE VP1



DESCRIPTION

- An all-round encapsulating suit (SCBA worn inside) for different user needs
- Excellent permeation times
- Extra large, wide-vision, rigid and impact-resistant visor
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option
- Certified to EN 943-1 and EN 943-2/ET

IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- CBRN

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Polyamide (nylon) fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film

AlphaTec® VPS
(ex. TRELLECHEM®)

TYPE T



DESCRIPTION

- An all-round non-encapsulating suit (SCBA worn outside) for different user needs
- Excellent permeation times
- 3D face seal for optimal fit with a full-face mask
- Optional with attached mask and option of sewn-in socks or attached boots
- Suit ventilation as standard
- Certified to EN 943-1 and EN 943-2/ET
- SOLAS approved

IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- CBRN
- Work in confined spaces

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Stitched with glued-on tape outside and welded-on barrier tape inside

MATERIALS

Polyamide (nylon) fabric coated on outside with chloroprene rubber and on inside laminated to a multi-layer barrier film



AlphaTec® Super
(ex. TRELLECHEM®)

TYPE CV



The true workhorse of the AlphaTec® gas-tight suit range. Highly chemical-resistant and durable yet soft and flexible and with an outstanding performance record. Suitable for use in a wide range of applications.

DESCRIPTION

- Encapsulating suit design with SCBA worn on the inside
- Viton® rubber top coating provides high degradation resistance and durability
- Long permeation times
- Wide-vision, rigid and impact-resistant visor
- Extremely durable, yet soft and flexible
- Option of sewn-in sock or attached boots
- Suit ventilation as standard, airline passthrough as option

IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- Solvents, acids (including HF), alkali

INDUSTRIES



PERFORMANCE RATINGS

- EN 943-1 and EN 943-2/ET
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC



EN 1149-5
This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with glued-on tapes inside and outside

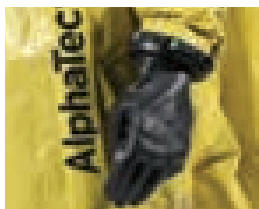
MATERIALS

Highly durable Viton®/butyl rubber-coated polyamide (nylon) fabric

FEATURES



Visor



Bayonet glove ring system



Attached boots



AlphaTec® Super
(ex. TRELLECHEM®)

TYPE VP1



DESCRIPTION

- Encapsulating suit design with SCBA worn on the inside
- Viton® rubber top coating provides high degradation resistance and durability
- Long permeation times
- Extra large, wide-vision, rigid and impact-resistant visor
- Extremely durable, yet soft and flexible
- Option of sewn-in sock or attached boots
- Suit ventilation as standard, airline passthrough as option
- Certified to EN 943-1 and EN 943-2/ET
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC

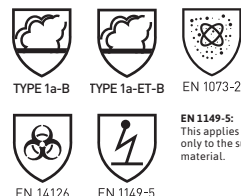
IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- Solvents, acids (including HF), alkali

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with glued-on tapes inside and outside

MATERIALS

Highly durable Viton®/butyl rubber-coated polyamide (nylon) fabric

AlphaTec® Super
(ex. TRELLECHEM®)

TYPE T



DESCRIPTION

- A non-encapsulating suit design with SCBA worn on the outside
- Viton® rubber top coating provides high degradation resistance and durability
- Long permeation times
- 3D face seal or optimal fit with a full-face mask
- Extremely durable, yet soft and flexible
- Optional with attached mask and option of sewn-in socks or attached boots
- Suit ventilation as standard
- Certified to EN 943-1 and EN 943-2/ET
- Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC
- SOLAS approved

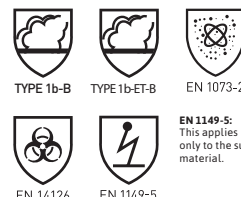
IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance
- Solvents, acids (including HF), alkali
- Work in confined spaces

INDUSTRIES



PERFORMANCE RATINGS



SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with glued-on tapes inside and outside

MATERIALS

Highly durable Viton®/butyl rubber-coated polyamide (nylon) fabric



AlphaTec® Light
(ex. TRELLECHEM®)

TYPE CV



Re-usable gas-tight suit intended for industrial use and ideal against alkalis, acids and cooling media, e.g. ammonia.

DESCRIPTION

- Encapsulating suit design with SCBA worn on the inside
- Soft, flexible and durable suit material
- Protects very well against alkalis and acids
- Wide-vision, rigid and impact-resistant visor
- Option of sewn-in socks or attached boots
- Suit ventilation as standard, airline passthrough as option
- Durable

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS

- EN 943-1



EN 1149-5:
This applies only to the suit material.

SIZES

2XS-3XL

COLOURS

SEAM TYPE

Double-stitched seams with a welded-on tape on outside

MATERIALS

Polyamide (nylon) fabric coated on both sides with PVC

FEATURES



Visor



Valve



Bayonet glove ring system



AlphaTec® Light
(ex. TRELLECHEM®)

TYPE VP1



DESCRIPTION

- Encapsulating suit design with SCBA worn on the inside
- Soft, flexible and durable suit material
- Protects very well against alkalis and acids
- Extra large, wide vision rigid and impact-resistant visor
- Suit ventilation as standard, airline passthrough as option
- Option of sewn-in sock or attached boots
- Durable
- Certified to EN 943-1

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with a welded-on tape on outside

MATERIALS

Polyamide (nylon) fabric coated on both sides with PVC

AlphaTec® Light
(ex. TRELLECHEM®)

TYPE T



DESCRIPTION

- A non-encapsulating suit design with SCBA worn on the outside
- Soft, flexible and durable suit material
- Protects very well against alkalis and acids
- 3D face seal for optimal fit with a full-face mask
- Optional with attached mask and option of sewn-in socks or attached boots
- Suit ventilation as standard
- Durable
- SOLAS approved
- Certified to EN 943-1

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)
- Work in confined spaces

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with a welded-on tape on outside

MATERIALS

Polyamide (nylon) fabric coated on both sides with PVC



AlphaTec® Hands-Free Visor Light System
(ex. TRELLECHEM®)



DESCRIPTION

- Panoramic lighting with LED lights – spreads the light over a wide area, avoiding blinding reflections
- Lightweight and slim design - minimal interference with movement and other equipment
- Powered by a standard 9V battery
- Fits in AlphaTec® gas-tight suits of encapsulating design (Level A) and can easily be retrofitted

IDEAL APPLICATIONS

- Chemical emergencies
- CBRN
- Cleaning and maintenance

INDUSTRIES



PERFORMANCE RATINGS

EMC Directive 2004/108/EC

MODELS: CV and VP1

AlphaTec® Trainer
(ex. TRELLECHEM® Treltrain)



DESCRIPTION

- Available in the same designs as the operational AlphaTec® suit (type CV, VP1 and T)
- Encapsulating designs are available with rigid or soft visor, standard size (CV) or large (VP1)
- Saves the operational suits until they are really needed
- Strong and durable watertight PVC-coated zip

IDEAL APPLICATIONS

- For training and teaching purpose only (not certified)

INDUSTRIES



SIZES

2XS-3XL

COLOURS



AlphaTec® SCBA Cover
(ex. TRELLECHEM® TC Hood)



DESCRIPTION

- Liquid splash protection for the SCBA on type T/ non-encapsulating suits
- Double coated PVC on nylon fabric i.e. TL material
- Non-certified accessory

IDEAL APPLICATIONS

- Chemical emergencies
- Cleaning and maintenance

INDUSTRIES



SIZES

One size

COLOURS





VENTILATED/ AIR-FED PROTECTION

LIMITED/SINGLE USE SOLUTIONS
RE-USABLE SOLUTIONS





AlphaTec® 5000
(ex. MICROCHEM®)

AVANT AIRline Hood



The AlphaTec® 5000 AVANT AIRline continuous flow air-fed Hood for protection against hazardous liquids and particulates.

DESCRIPTION

- **Protection** – Exceptional chemical permeation resistance against a wide range of organic and inorganic chemicals
- **Comfort** – Ultra-lightweight hood fitted with an attached adjustable air flow regulator providing 150 – 300 litres per minute at a working pressure of 3.5 – 5.5 bar
- **Panoramic visor** – Design with 180-degree view
- **Highly visible** – Bright orange colour for increased worker safety
- **AlphaTec® valve** – Built-in flow control and low-flow alarm unit

(patent pending)

IDEAL APPLICATIONS

- Chemical handling/spills
- Hazardous waste disposal
- Industrial tank cleaning
- Maintenance
- Petrochemical plant applications

INDUSTRIES



PERFORMANCE RATINGS



TYPE PB(3)-B TYPE PB(4)-E EN 1073-1 EN 14126 EN 14594

EN 1073-1: hood tested for inward leakage to EN 1073-1:2016, limited to Clause 4.3 Nominal Protection Factor Class 5 in the breathing zone only.

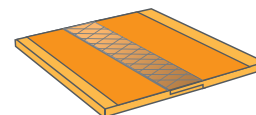
SIZES

One size

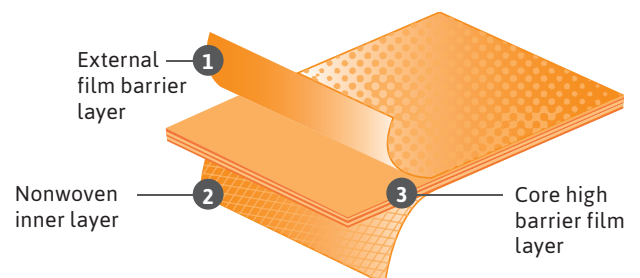
COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS



MATERIALS



FEATURES



AlphaTec® flow-control valve and low-flow alarm unit



180-degree visor



MICROGARD®/MICROCHEM®

PAPR, AIRLINE, AVANT AIRLINE & AVANT₂ AIRLINE



PAPR



AIRline



AVANT AIRline



AVANT₂ AIRline

Features Products	Panoramic visor design	Emergency rip-cord	Internal air distribution channel	Low-flow warning whistle	Attached glove options	Attached boots with anti-slip sole	Socks with boot-flaps	Fabric
PAPR	✓	✓	-	✓	-	Model 705	Model 700 Model 701 Model 704	2500
								3000
								4000
AIRline	✓	✓	-	✓	-	Model 752	Model 750	2500
								3000
								4000
AVANT AIRline	✓	✓	✓	✓	✓	Model 754	Model 755	3000
								4000
AVANT ₂ AIRline	✓	✓	✓	-	✓	Model 756	Model 757	3000
								4000

FABRIC TECHNOLOGIES



A unique material offering exceptional mechanical strength, liquid and particulate protection.



The durable multi-layer fabric provides an extremely effective barrier against both inorganic chemicals and biological hazards.



An exceptional barrier against many concentrated organic and inorganic chemicals as well as biological agents.

PERFORMANCE RATINGS



PAPR



AIRline, AVANT AIRline



AVANT₂ AIRline

Note: Type 3 applies to MICROCHEM® 3000 and 4000 versions only.



AlphaTec® Super
(ex. TRELLECHEM®)

Freeflow



DESCRIPTION

- Viton® rubber top coating provides high-degradation resistance and durability
- Encapsulating design without hump
- Swiveling airline passthrough equipped with a warning whistle, which sounds if the pressure drops too low
- Working pressure 3-8 bars
- Extremely durable, yet soft and flexible

IDEAL APPLICATIONS

- Cleaning and maintenance
- Solvents, acids (including HF), alkali

INDUSTRIES



PERFORMANCE RATINGS

Approved for use in explosive environments, Zones 0, 1, 2/20, 21, 22, Group IIA, IIB, IIC according to ATEX Directive 94/9/EC



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with glued-on tapes inside and outside

MATERIALS

Highly durable Viton®/butyl rubber-coated polyamide (nylon) fabric

AlphaTec® Light
(ex. TRELLECHEM®)

Freeflow



DESCRIPTION

- Strong and flexible PVC-coated fabric
- Encapsulating design without hump
- Swiveling airline passthrough equipped with a warning whistle, which sounds if the pressure drops too low
- Working pressure 3-8 bars
- Durable

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low to medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Double-stitched seams with a welded-on outside tape

MATERIALS

Polyamide (nylon) fabric coated on both sides with PVC



AlphaTec® Freeflow Hood Super
(ex. TRELLECHEM® Freeflow Hood V/B)



DESCRIPTION

- Viton® rubber top coating provides high-degradation resistance and durability
- The airline valve is equipped with a warning whistle, which sounds if the pressure drops too low
- Working pressure 5-8 bars
- Rigid, wide-vision 1 mm visor
- EN 14605, type PB (3)

IDEAL APPLICATIONS

- Cleaning and maintenance
- Solvents, acids (including HF), alkali

INDUSTRIES



PERFORMANCE RATINGS



SIZES

One size

COLOURS



SEAM TYPE

Double-stitched seams with glued-on tapes inside and outside

MATERIALS

Highly durable Viton®/butyl rubber-coated polyamide (nylon) fabric

AlphaTec® Freeflow Hood Light
(ex. TRELLECHEM® Freeflow Hood PVC)



DESCRIPTION

- Strong and flexible PVC-coated fabric
- The airline valve is equipped with a warning whistle, which sounds if the pressure drops too low
- Working pressure 5-8 bars
- Rigid, wide-vision 1 mm visor
- EN 14605, type PB (3)

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



SIZES

One size

COLOURS



SEAM TYPE

Double-stitched seams with a welded-on tape on outside

MATERIALS

Polyamide (nylon) fabric coated on both sides with PVC



LIQUID SPRAY AND SPLASH PROTECTION

LIMITED/SINGLE USE SOLUTIONS
RE-USABLE SOLUTIONS



AlphaTec® 2300 PLUS
(ex. MICROGARD®)

MODEL 132



DESCRIPTION

- **Protection** – Polycoated bi-component barrier resists permeation of numerous liquid chemicals
- **Highly visible** – Bright yellow colour for improved worker safety
- **Comfort** – Lightweight yet relatively strong and durable
- **Anti-static** – Tested according to EN 1149-5
- **Designed to protect** – Typical coverall features include respirator fit hood and a zip flap with self-adhesive tape closure
- 3-piece hood
- Elasticated hood, wrists, waist and ankles
- 2-way front zip with resealable storm flap
- Finger loops

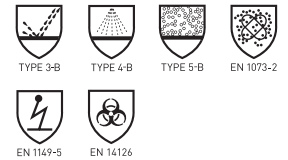
IDEAL APPLICATIONS

- Environmental cleanup
- Sewage purification installations
- Industrial and chemical manufacturing
- Industrial cleaning

INDUSTRIES



PERFORMANCE RATINGS



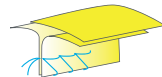
SIZES

S-5XL

COLOURS



STITCHED & TAPED SEAMS



AlphaTec® Glove Connector

MODEL 070



DESCRIPTION

- Innovative design utilising the latest polymer technology
 - Creates a liquid-tight seal between glove and cuff
 - Consistent and reliable alternative to taping
 - Quick and easy fit – improves productivity
 - Works with a wide variety of chemical glove thicknesses
 - Ribbed cone and collar for secure attachment
 - AlphaTec® – advanced chemical protection
 - Tested in accordance with ISO 17491-3:2008 – determination of resistance to penetration by a jet of liquid (jet test)
- (patent pending)

IDEAL APPLICATIONS

- Caustic clean-downs
- Chemical handling/transportation
- Industrial tank cleaning
- Paint spraying
- Sewage purification inspections
- Solvent degreasing and parts cleaning

INDUSTRIES



AlphaTec® 3000
(ex. MICROCHEM®)



AlphaTec® 3000 is one of the lightest and most comfortable chemical protective materials on the market today. This durable multi-layer fabric provides an extremely effective barrier against both inorganic chemicals and biological hazards.

DESCRIPTION

- **Protection** – Multi-layer barrier fabric effective against numerous chemicals
- **Highly visible** – Bright yellow colour for improved worker safety
- **Comfort** – Lightweight yet durable
- **Anti-static** – Tested according to EN 1149-5
- **Designed to protect** – Typical coverall features include dual zip systems and double cuffs

IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceutical
- Food industry (caustic clean-downs)
- Sewage purification installations
- Industrial and tank cleaning
- Mining

INDUSTRIES



PERFORMANCE RATINGS

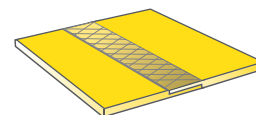


TECHNOLOGIES

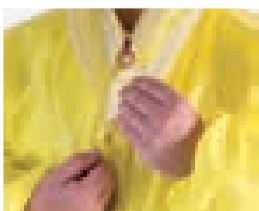


COLOURS

ULTRASONICALLY WELDED SEAMS



FEATURES



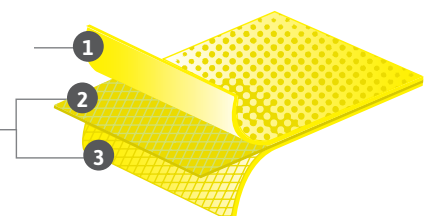
Double zip system



Double cuff design

MATERIALS

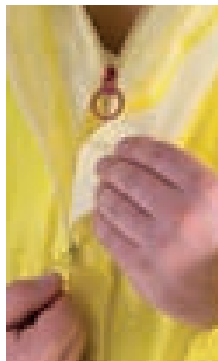
External film barrier
Nonwoven layers



AlphaTec® 3000
(ex. MICROCHEM®)

COVERALL MODELS

MODEL 103



SIZES

S-5XL

COLOURS



- Collar
- Double zip closure
- Double cuffs
- Elasticated waist, double cuffs and ankles

MODEL 111



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Double cuffs
- Elasticated hood, waist, double cuffs and ankles

MODEL 121



SIZES

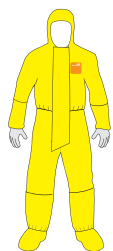
S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Elasticated hood, waist, ankles and sleeve over cuffs
- Attached Ansell Barrier® gloves

MODEL 122



SIZES

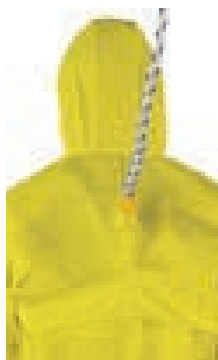
S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Elasticated hood, double cuffs and waist
- Integrated socks with boot overflap

MODEL 162



SIZES

S-5XL

COLOURS



- Pass-thru device for use with fall arrest equipment
- 2-piece hood
- Double zip closure
- Double cuffs
- Elasticated hood, waist, double cuffs and ankles
- Ultrasonically welded and taped seams

MODEL 201 **JACKET**



- 2-piece hood
- Single zip closure
- Elasticated hood, wrists and hem
- Welded seams



SIZES: S-3XL

COLOURS ■

MODEL 301 **TROUSERS**



- Elastication to waist and ankles
- No pockets
- Welded seams



SIZES: S-3XL

COLOURS ■

MODEL 507 **CAPE HOOD**



- Balaclava-style cape hood covering part of shoulders
- Velcro fastening to front
- Welded seams
- Category I

SIZES: One size

COLOURS ■

MODEL 213 **APRON**



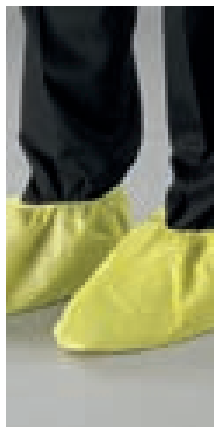
- Tie fastening to waist
- 100 cm long
- Tie fastening



SIZES: One size

COLOURS ■

MODEL 400 **OVERSHOES**



- Elasticated opening
- Welded seams
- Category I

SIZES: One size (fits size 42-46)

COLOURS ■

MODEL 508 **CAPE HOOD WITH VISOR**

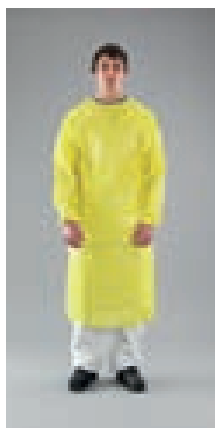


- Balaclava-style cape hood covering part of shoulders
- Welded seams
- Visor to face opening
- Category I

SIZES: One size

COLOURS ■

MODEL 214 **APRON WITH SLEEVES**



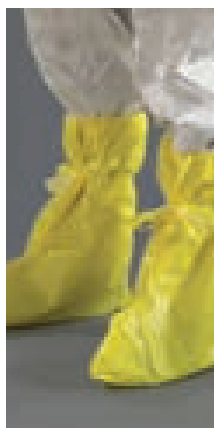
- Rear VELCRO® fastening
- Elasticated wrists
- Welded seams



SIZES: S-3XL

COLOURS ■

MODEL 406 **OVERBOOTS**

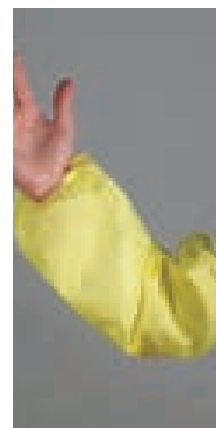


- Elastic to top of boot
- Tie fastening
- Welded seams
- Category I

SIZES: One size (fits size 42-46)

COLOURS ■

MODEL 600 **OVERSLEEVES**



- Elasticated at both ends
- Welded seams
- Category I

SIZES: One size

COLOURS ■

AlphaTec® 4000
(ex. MICROCHEM®)



AlphaTec® 4000 is designed to provide an exceptional barrier against many concentrated organic and inorganic chemicals as well as biological agents.

DESCRIPTION

- **Protection** – Permeation tested against over 190 chemicals, including chemical warfare agents
- **Comfort** – Textile-like inner improves wearer acceptance
- **Anti-static** – Tested according to EN 1149-5
- **Designed to protect** – Typical coverall features include dual zip systems and double cuffs

IDEAL APPLICATIONS

- Chemical handling/transportation
- Oil-based mud protection
- Hazardous waste remediation
- Sewage purification installations
- Industrial/tank cleaning
- Hazmat emergency response (i.e. Level B)
- Pharmaceutical
- Mining
- Agriculture

INDUSTRIES



PERFORMANCE RATINGS



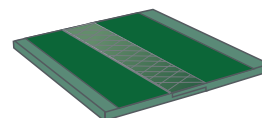
TECHNOLOGIES



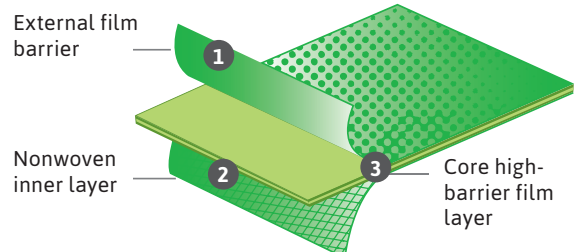
COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS



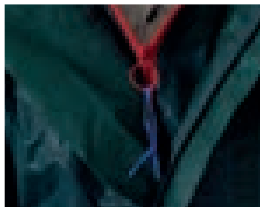
MATERIALS



FEATURES



2-piece hood



Double zip system

AlphaTec® 4000
(ex. MICROCHEM®)

COVERALL MODELS

MODEL 103



SIZES

S-5XL

COLOURS



- Collar
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated outer cuffs, waist and ankles

MODEL 111



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated hood, outer cuffs, waist and ankles

MODEL 121



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double cuffs
- Double zip closure
- Elasticated hood, waist and ankles
- Attached Ansell Barrier® gloves

MODEL 122



SIZES

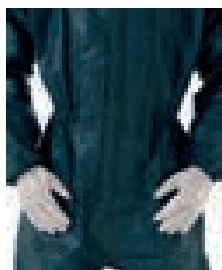
S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated hood, outer cuffs, waist and boot overflaps
- Integrated socks with boot overflaps

MODEL 125



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double cuffs
- Double zip closure
- Elasticated hood, waist and boot overflaps
- Integrated socks with boot overflaps
- Attached Ansell Barrier® gloves

MODEL 162



SIZES

S-5XL

COLOURS



- Pass-thru device for use with fall arrest equipment
- 2-piece hood
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated hood, outer cuffs, waist and ankles

AlphaTec® 4000 APOLLO
(ex. MICROCHEM®)

MODEL 126



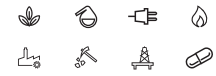
DESCRIPTION

- Rear entry double zip system
- Rear mounted BA (breathing apparatus) pouch – universal fit with most BA
- Attached socks with boot overflap
- Attached Ansell Barrier® gloves
- Exhalation valves
- Clear face visor
- Batwing design enables air gauge checking within the suit
- Adjustable internal support braces

IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceutical
- Agriculture
- Sewage purification installations
- Industrial and tank cleaning
- Emergency services (HAZMAT, CBRN)

INDUSTRIES



PERFORMANCE RATINGS



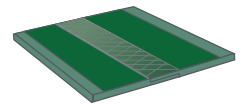
SIZES

M-2XL

COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS



AlphaTec® 4000
(ex. MICROCHEM®)

MODEL 151



DESCRIPTION

- Neoprene rubber face seal
- Rear horizontal zip entry
- Attached socks with boot overflap
- Ultrasonically welded and taped seams
- Includes attached Ansell Barrier® gloves, with oversleeves and finger loops

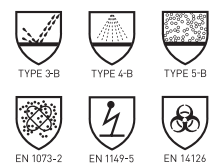
IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceutical
- Agriculture
- Sewage purification installations
- Industrial and tank cleaning
- Emergency services (HAZMAT, CBRN)

INDUSTRIES



PERFORMANCE RATINGS



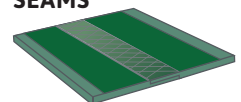
SIZES

S-5XL

COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS





MODEL 212 **APRON**



- Tie fastening to waist
- 100 cm long tie fastening



SIZES: One size

COLOURS ■

MODEL 406 **OVERBOOTS**



- Elastic to top of boot
- Tie fastening
- Welded seams
- Category I

SIZES: One size (fits size 42-46) **COLOURS** ■

MODEL 215 **APRON WITH SLEEVES**



- VELCRO® fastening to neck
- Tie fastening at the waist
- Double cuff with knitted inner cuff
- Welded and taped seams



SIZES: S-3XL

COLOURS ■

MODEL 507 **CAPE HOOD**



- Balaclava-style cape hood covering part of shoulders
- VELCRO® fastening to front
- Welded seams
- Category I

SIZES: One size

COLOURS ■

MODEL 230 **JACKET**



- 2-piece hood
- Double zip closure
- Elasticated hood, wrists and hem
- Welded and taped seams
- Double cuff with knitted inner cuff



SIZES: S-3XL

COLOURS ■

MODEL 516 **CAPE HOOD WITH VISOR**



- Hood with visor and 3-inch VELCRO® body panel
- Welded and taped seams



SIZES: One size

COLOURS ■

MODEL 301 **TROUSERS**



- Elastication to waist and ankles
- No pockets
- Welded and taped seams



SIZES: S-2XL

COLOURS ■

MODEL 600 **OVERSLEEVES**



- Elasticated at both ends
- Welded seams
- Category I

SIZES: One size

COLOURS ■

AlphaTec® 5000
(ex. MICROCHEM®)



AlphaTec® 5000 reaches new levels in chemical protection and has been engineered to protect. The highly visible multi-layer fabric is strong, durable and suitable for workers in extremely hazardous areas, including hazmat response teams.

DESCRIPTION

- **Performance** – Barrier to numerous organic and inorganic chemicals and biological hazards
- **Comfort** – Multi-layer material which is lightweight, yet strong and durable
- **Highly visible** – Bright orange colour for improved worker safety
- **Protection** – >480 minutes breakthrough time against 14 of 15 chemicals listed in EN ISO 6529
- **Anti-static** – Tested according to EN 1149-5
- **Designed to protect** – Innovative design features include liquid-tight dual zip designs without the need for additional taping

IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceuticals
- Mining
- Agriculture
- First response
- Fire service
- Industrial and tank cleaning
- Sewage purification installations

INDUSTRIES



PERFORMANCE RATINGS

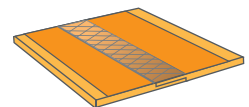


TECHNOLOGIES

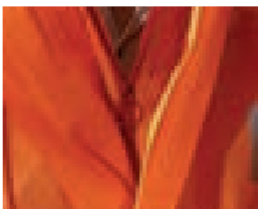


ULTRASONICALLY WELDED & TAPED SEAMS

COLOURS



FEATURES

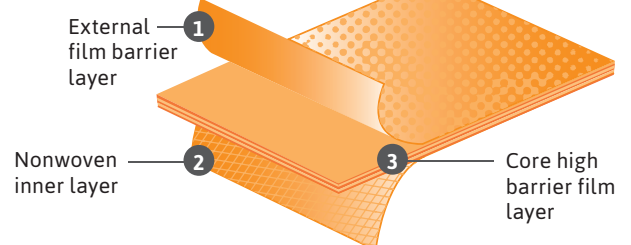


Double zip system



Double cuff design

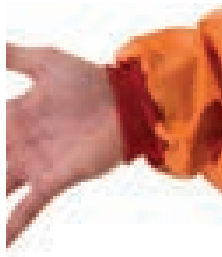
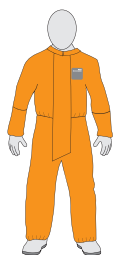
MATERIALS



AlphaTec® 5000
(ex. MICROCHEM®)

COVERALL MODELS

MODEL 103



SIZES

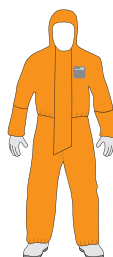
S-5XL

COLOURS



- Collar
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated outer cuffs, waist and ankles

MODEL 111



SIZES

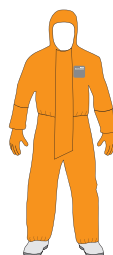
S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated hood, outer cuffs, waist and ankles

MODEL 121-G02



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double cuffs
- Double zip closure
- Elasticated hood, waist and ankles
- Attached Ansell Barrier® gloves

MODEL 122



SIZES

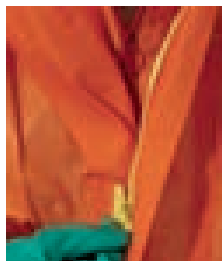
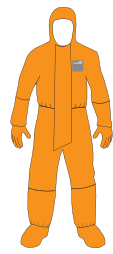
S-5XL

COLOURS



- 2-piece hood
- Double zip closure
- Double cuffs with knitted inner cuff
- Elasticated hood, outer cuffs, waist and boot overflaps
- Integrated socks with boot overflap

MODEL 125-G02



SIZES

S-5XL

COLOURS



- 2-piece hood
- Double cuffs
- Double zip closure
- Elasticated hood, waist and boot overflaps
- Integrated socks with boot overflaps
- Attached Ansell Barrier® gloves

AlphaTec® 5000 APOLLO
(ex. MICROCHEM®)

MODEL 186



DESCRIPTION

- Side entry double zip flap
- Expanded back for internal wearing of self-contained breathing apparatus
- Rear-positioned exhalation valves
- Attached socks with static dissipative sole and leg overflap
- Attached Ansell Barrier® gloves with sleeve overflap
- Semi-rigid multi-layer visor
- Conductive rubber sole

IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceutical
- Industrial and tank cleaning
- Emergency services (HAZMAT, CBRN)

INDUSTRIES



PERFORMANCE RATINGS



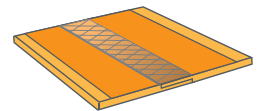
SIZES

M-3XL

COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS



AlphaTec® 5000
(ex. MICROCHEM®)

MODEL 151



DESCRIPTION

- Neoprene rubber face seal
- Rear horizontal zip entry
- Attached socks with boot overflap
- Includes attached Ansell Barrier® gloves, with oversleeves and finger loops

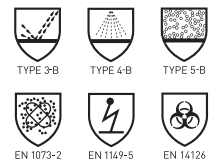
IDEAL APPLICATIONS

- Chemicals
- Oil and petrochemicals
- Pharmaceutical
- Agriculture
- Sewage purification installations
- Industrial and tank cleaning
- Emergency services (HAZMAT, CBRN)

INDUSTRIES



PERFORMANCE RATINGS



TECHNOLOGIES



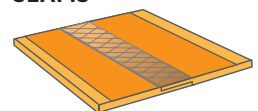
SIZES

S-5XL

COLOURS



ULTRASONICALLY WELDED & TAPED SEAMS





AlphaTec® ACT
(ex-TRELLCHEM®)

Type T/Level B



AlphaTec® ACT offers state of the art protection for responders when dealing with the consequences of CBRN terrorism incidents, also in the IDLH (Immediately Dangerous to Life and Health) zone. AlphaTec® ACT is fully certified in accordance with the American standard NFPA 1994 class 2.

DESCRIPTION

- Non-encapsulating design (Level B/Type T) with mask seal, self-contained breathing apparatus (SCBA) worn outside the suit
- The hood features a chemical resistant butyl rubber mask seal
- Durable, long zipper positioned diagonally over the chest, closing downwards for added safety
- The suit is equipped with a sewn-in sock/bootie in the suit material
- NFPA 1994 class 2 requires specified SCBA for compliance

IDEAL APPLICATIONS

- Law enforcement
- First responders
- Hazmat teams
- Hot Zone™ search and rescue
- Explosive Ordnance Disposal (EOD)

INDUSTRIES



PERFORMANCE RATINGS

- NFPA 1994 class 2

COLOURS

SIZES

XS-3XL

SEAM TYPE

Seam are stitched with taped inside and outside

MATERIALS

AlphaTec® ACT is made from a durable technical barrier fabric

FEATURES



Mask seal and neck strap



Standard glove attachment



Optional Bayonet ring glove attachment

This product is not CE marked and only available to military and law enforcement in the EU



AlphaTec® 66-300
(ex-TRELLCHEM® SPLASH)

MODEL 111/111-G09/122/122-G09/122W-G09



Splash protective coverall for protection against chemical spray in low-risk environments.

DESCRIPTION

- Nylon zip on the front protected by a double splash-protective flap closing with press studs
- Hood, to be worn under the helmet, and a wide chin flap

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5:
This applies only to the suit material.

SIZES

2XS-3XL

COLOURS



SEAM TYPE

Welded seams

MATERIALS

Polyamide fabric, coated with PVC on both sides

AVAILABLE MODEL & FEATURES

- **Model 111:** Coverall with hood, open sleeves & legs, nylon zipper
- **Model 111-G09:** Coverall with bayonet rings & AlphaTec® 08-354 gloves
- **Model 122:** Coverall with hood, open sleeves, attached PVC boots
- **Model 122-G09:** With bayonet rings & AlphaTec® 08-354 gloves & PVC boots
- **Model 122W-G09:** With bayonet rings & AlphaTec® 08-354 gloves, PVC boots & watertight zipper

FEATURES



Bayonet glove ring



PVC safety boot



Watertight zipper



AlphaTec® 66-310
(ex-TRELLCHEM® SPLASH)

MODEL 111



DESCRIPTION

- A versatile everyday workwear
- Made from a soft and flexible fabric, ensuring wearer comfort
- Suit material is antistatic
- Provides good protection against alkalis and acids
- Offers protection against infective agents
- High-visibility material for added safety at the workplace
- Certified to EN 14605:2005, type 4 (spray-tight)

IDEAL APPLICATIONS

- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

COLOURS



SIZES

2XS-3XL

SEAM TYPE

Double-welded seams

MATERIALS

Polyamide fabric, single coated with PVC

AlphaTec® 66-320
(ex-TRELLCHEM® SPLASH)

MODEL 146



DESCRIPTION

- Coverall with hump specially designed for first responders
- Available with open sleeves or Bayonet glove ring system
- Made from a strong, soft and flexible fabric, ensuring wearer comfort
- Provides good protection against alkalis and acids
- Offers protection against infective agents

IDEAL APPLICATIONS

- Decontamination
- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

COLOURS



SIZES

2XS-3XL

SEAM TYPE

Double-welded seams

MATERIALS

Polyamide fabric, single coated with PVC

AlphaTec® 66-320
(ex-TRELLCHEM® SPLASH)

MODEL 151/156



DESCRIPTION

- Rear-entry full-body splash protection
- Available with double open legs or sewn-in socks
- Made from a strong, soft and flexible fabric, ensuring wearer comfort
- Provides good protection against alkalis and acids
- Offers protection against infective agents

IDEAL APPLICATIONS

- Decontamination
- Cleaning and maintenance
- Alkali (ammonia) and acids (low-medium concentration)

INDUSTRIES



PERFORMANCE RATINGS



EN 1149-5: This applies only to the suit material.

COLOURS



SIZES

2XS-3XL

SEAM TYPE

Double-welded seams

MATERIALS

Polyamide fabric, single coated with PVC



56-100 (PVC-45G)/56-101 (PVC-45W)

APRON



DESCRIPTION

- Medium to heavy duty splash protection
- Provides superior flexibility and resistance to chemicals, fats, oils, grease, punctures and abrasion while at the same time offering easy cleaning
- Nylon ties and PVC grommets
- Vinyl
- Thickness 0.508 mm; 84 x 112 cm

IDEAL APPLICATIONS

- Chemical industry
- Food handling

INDUSTRIES



CATEGORY III

PERFORMANCE RATINGS



COLOURS



67-221 (BC-21W)

BOUFFANT



DESCRIPTION

- Cool, light and comfortable to wear
- Spunbonded polypropylene
- Weight 16 g; length 530 mm
- Low-cost protection

IDEAL APPLICATIONS

- Light duty applications
- Single-use tasks

INDUSTRIES



COLOURS



64-569 (SC-36BCPE/SC-41BCPE)

SHOECOVER



DESCRIPTION

- Cool, light and comfortable to wear
- Thickness 0.040 mm; 15 x 36 cm

IDEAL APPLICATIONS

- Light duty applications
- Single-use tasks

INDUSTRIES



COLOURS





**PARTICULATE
OR LOW HAZARD
LIQUID
PROTECTION**

LIMITED/SINGLE USE SOLUTIONS





AlphaTec® 1500
(ex. MICROGARD®)

MODELS 138 & 113



AlphaTec® 1500 coveralls have been designed for workers involved in the stripping, clear up or handling of asbestos, general maintenance, construction and contract cleaning.

DESCRIPTION

- **Protection** – Proven to filter 100% of particles >3 microns*
 - **Comfort** – Air and water vapour permeable (“breathable”) to help reduce the risk of heat stress
 - **Silicone-free** – Critical in spray-painting applications
 - **Optimised body fit** – Improves wearer comfort and safety
- *KAKEN particle penetration test

IDEAL APPLICATIONS

- Asbestos-related work
- Handling powders
- General maintenance
- Construction

INDUSTRIES



PERFORMANCE RATINGS



SIZES

S-5XL

COLOURS (Model 138)

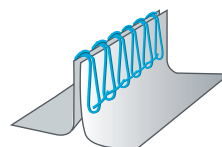


COLOURS (Model 113)



Featuring silver reflective tape for enhanced visibility

STITCHED SEAMS



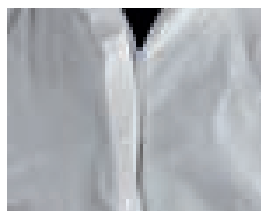
FEATURES



Elasticated 3-piece hood



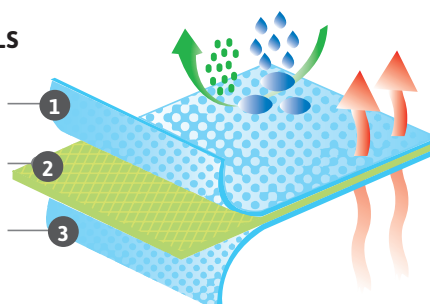
Elasticated wrists, waist and ankles



2-way front zip

MATERIALS

Nonwoven outer layer
Meltblown layer
Nonwoven inner layer





AlphaTec® 1500 PLUS
(ex. MICROGARD®)

MODEL 111



AlphaTec® 1500 PLUS is a highly breathable anti-static SMS fabric which utilises the latest developments in micro fibre technology to ensure good filtration efficiency.

DESCRIPTION

- **Protection** – Proven to filter 99.9% of particles >3 microns*
- **Comfort** – Air and water vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Silicone-free** – Critical in spray painting applications
- **Anti-static** – Tested according to EN 1149-5
- **Optimised body fit** – Improves wearer comfort and safety

*KAKEN particle penetration test

IDEAL APPLICATIONS

- Asbestos-related work
- Handling powders
- General maintenance
- Construction
- Pharmaceutical industries
- Wood and metal processing
- Touch-up paint spraying
- Fibre-glass/resin applications/ceramic fibres

INDUSTRIES



PERFORMANCE RATINGS



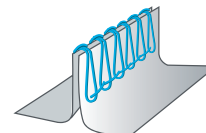
SIZES

S-5XL

COLOURS

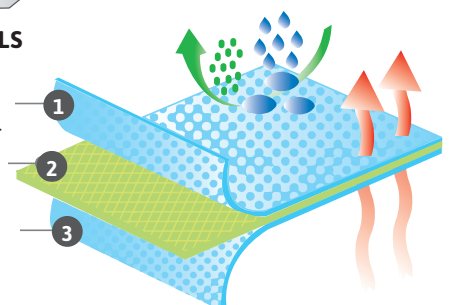


STITCHED SEAMS



MATERIALS

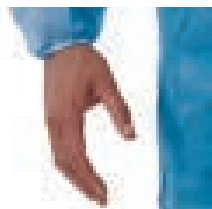
- 1 Nonwoven outer layer
- 2 Meltblown layer
- 3 Nonwoven inner layer



FEATURES



Elasticated 3-piece hood



Elasticated wrists, waist and ankles



2-way front zip



AlphaTec® 1600 PLUS
(ex. MICROGARD®)

MODEL 111



Lightweight, breathable and oil repellent single use SMS coverall. Exceptional oil repellency and comfort.

DESCRIPTION

- **Protection** – Superior repellency for enhanced protection against liquids, particularly oils and alcohols compared to traditional ‘SMS’ technology
- **Comfort** – Lightweight, breathable materials to help minimise the risk of heat stress
- **Silicone-free** – For use in paint spraying and critical environments
- **Low-linting** – To reduce the risk of contamination in critical areas
- **Anti-static** – Tested according to EN 1149-5
- **Optimised body fit** – With knitted cuffs for increased wearer comfort

IDEAL APPLICATIONS

- Solvent degreasing and parts cleaning
- Loading and handling of low hazard liquids and process equipment
- Blending, filtering and compounding raw materials
- Inspecting machinery and equipment for defects
- Preparing and mixing paints
- Energy utilities

INDUSTRIES



PERFORMANCE RATINGS



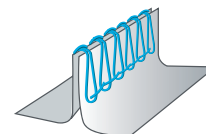
SIZES

S-5XL

COLOURS



STITCHED SEAMS

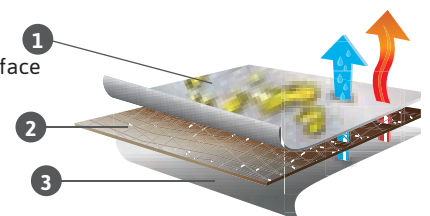


TECHNOLOGIES



MATERIALS

- 1 Oil/alcohol repellent surface treatment
- 2 Meltblown inner layer
- 3 Nonwoven outer/inner layer



FEATURES



Elasticated hood, wrists, waist and ankles



Lint-free knitted cuffs



Oil/alcohol repellent



AlphaTec® 1800
(ex. MICROGARD®)



AlphaTec® 1800 is a lightweight, breathable material and is particularly suited to warmer working environments. Provides a good barrier to low hazard liquid spray and fine particulates.

DESCRIPTION

- **Protection** – Proven barrier to low-concentration liquid chemicals, liquid and particulate biological hazards
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Silicone-free** – Critical in spray painting applications
- **Low-linting** – Reduced risk of contamination in critical areas
- **Anti-static** – Tested according to EN 1149-5
- **Optimised body fit** – Improves wearer comfort and safety

IDEAL APPLICATIONS

- Pharmaceutical industries
- Paint spraying
- Boat and ship building
- Mining
- General maintenance
- Powder handling

INDUSTRIES

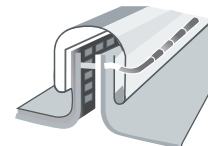


PERFORMANCE RATINGS

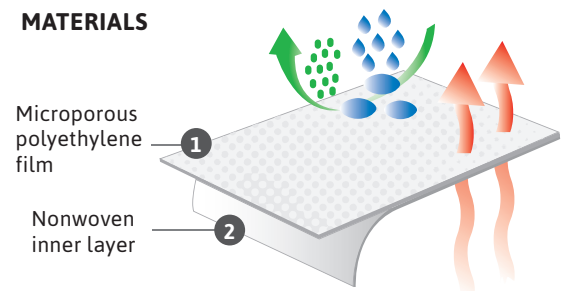


COLOURS

BOUND SEAMS



MATERIALS



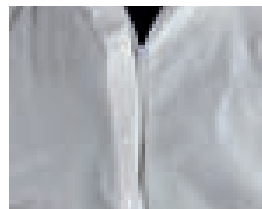
FEATURES



3-piece hood



Elasticated hood



2-way front zip



AlphaTec® 1800 STANDARD
(ex. MICROGARD®)

MODEL 111



DESCRIPTION

- 3-piece hood
- 2-way front zip with resealable storm flap
- Elasticated wrists, waist and ankles

IDEAL APPLICATIONS

- General maintenance
- Paint spraying
- Powder handling

INDUSTRIES



PERFORMANCE RATINGS



SIZES

S-5XL

COLOURS



BOUND SEAMS



AlphaTec® 1800 Ts PLUS
(ex. MICROGARD®)

MODELS 103, 111, 122 & 156



DESCRIPTION

- **Protection** – Proven barrier to low-concentration liquid chemicals, liquid and particulate biological hazards
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Silicone-free** – Critical in spray-painting applications
- **Optimised body fit** – Improves wearer comfort and safety
- **Thumb loops** – Help to prevent sleeve movement when working above your head
- **Chinstrap** – Helps to reduce the risk of cross contamination

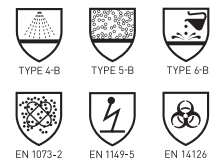
IDEAL APPLICATIONS

- Pharmaceutical industries
- Paint spraying
- Boat and shipbuilding
- Mining

INDUSTRIES



PERFORMANCE RATINGS



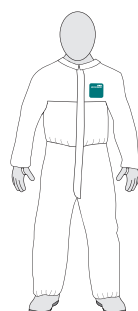
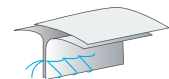
SIZES

S-5XL

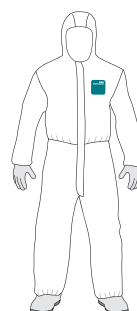
COLOURS



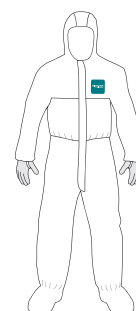
STITCHED & TAPED SEAMS



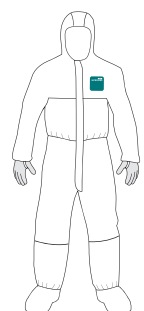
Model 103



Model 111



Model 122



Model 156



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)

MODEL 195



AlphaTec® 1800 COMFORT, model 195, was developed in collaboration with the market leader in wind generation power systems.

DESCRIPTION

- **Protection** – Proven barrier to low-concentration liquid chemicals and airborne particulates
- **Comfort** – Air and moisture vapour permeable (“breathable”) SMS hood, full back and underarms to help reduce the risk of heat stress
- **Silicone-free** – Critical in spray painting applications
- **Low-linting** – Reduced risk of contamination in critical areas
- **Anti-static** – Tested and certified in accordance with EN 1149-5

IDEAL APPLICATIONS

- Composites
- General maintenance
- Paint spraying
- Surface preparation
- Boat and ship building
- Wind turbine manufacturing

INDUSTRIES



PERFORMANCE RATINGS



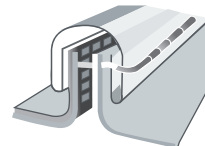
SIZES

S-5XL

COLOURS



BOUND SEAMS



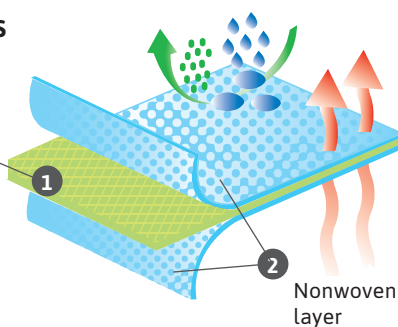
FEATURES



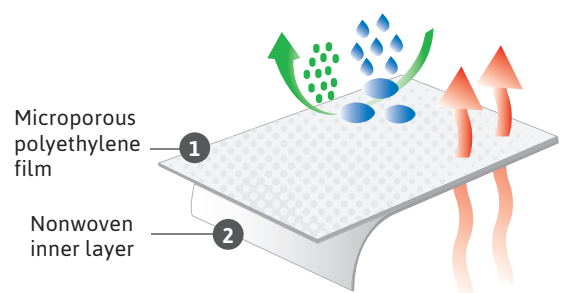
Breathable back

MATERIALS

Meltblown layer



Nonwoven layer



Microporous polyethylene film

Nonwoven inner layer



AlphaTec® 2000
(ex. MICROGARD®)



AlphaTec® 2000 provides both protection and comfort with exceptional liquid and particulate protection. Ideal for a wide range of industrial applications.

DESCRIPTION

- **Protection** – Excellent liquid penetration resistance and barrier to fine particulates (>0.01 microns*)
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Silicone-free** – Critical in paint-spraying applications
- **Low-linting** – Reduces the risk of fibre contamination in critical areas
- **Optimised body fit** – Improves wearer comfort and safety
- **Anti-static** – Tested according to EN 1149-5
*EMSL test method

IDEAL APPLICATIONS

- Pharmaceutical industries
- Agriculture
- Cleanrooms
- Paint spraying
- Crime scene investigation
- Veterinary services

INDUSTRIES



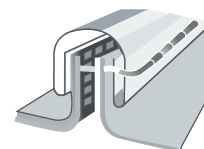
PERFORMANCE RATINGS



COLOURS



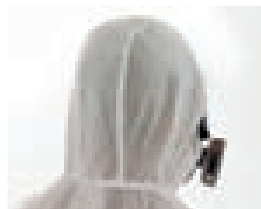
BOUND SEAMS



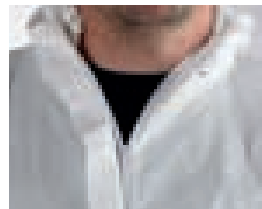
FEATURES



Finger loops



3-piece hood



2-way front zip

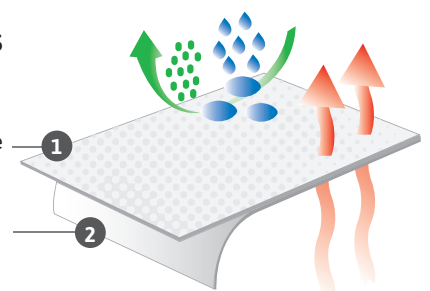
MATERIALS

Microporous polyethylene film

1

Nonwoven inner layer

2

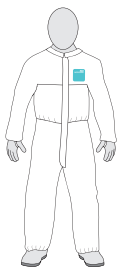




AlphaTec® 2000 STANDARD
(ex. MICROGARD®)

COVERALL MODELS

MODEL 103

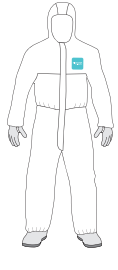


SIZES
S-5XL

COLOURS

- Collar
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated waist, wrists and ankles

MODEL 111

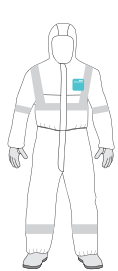


SIZES
S-5XL

COLOURS

- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles

MODEL 113

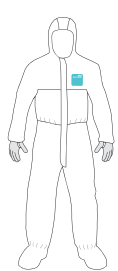


SIZES
S-5XL

COLOURS

- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles
- Reflective Hi-Vis tape for enhanced visibility

MODEL 122

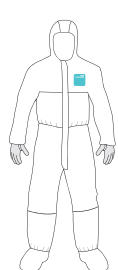


SIZES
S-5XL

COLOURS

- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles
- Attached boot with ankle ties and anti-slip soles

MODEL 156

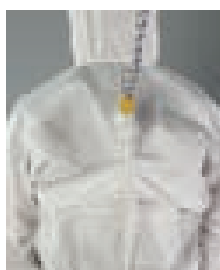
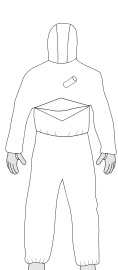


SIZES
S-5XL

COLOURS

- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists, ankles and overflaps
- Integrated socks with boot overflaps

MODEL 162



SIZES
S-5XL

COLOURS

- Pass-thru device for use with fall-arrest equipment
- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles



AlphaTec® 2000 COMFORT
(ex. MICROGARD®)

MODEL 129



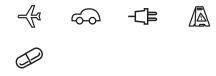
DESCRIPTION

- **Protection** – Hood, arms, legs and front torso in AlphaTec® 2000 fabric
- **Comfort** – Air and water vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Breathable SMS back panel**
- **Silicone-free** – Critical in spray-painting applications
- **Anti-static** – Tested according to EN 1149-5
- 3-piece hood
- Elasticated hood, wrists, waist and ankles
- 2-way front zip with resealable storm flap

IDEAL APPLICATIONS

- Pharmaceutical industry
- Cleanrooms
- Paint spraying
- Veterinary services
- Pest control

INDUSTRIES



PERFORMANCE RATINGS



COLOURS



SIZES

S-5XL

BOUND SEAMS



AlphaTec® 2000 SOCO
(ex. MICROGARD®)

MODEL 128



DESCRIPTION

- **Ultra-low-linting** – Reduces the risk of crime scene contamination
- **Self-adhesive pockets** – Can be positioned anywhere on the garment to secure equipment
- **Finger loops** – To prevent sleeve movement when working above your head
- **Protection** – From biological agents in the highest performance class according to EN 14126
- **Anti-static** – Tested according to EN 1149-5
- Elasticated hood, wrists, waist and ankles
- 2-way front zip with resealable storm flap
- 2-piece hood
- Chinstrap

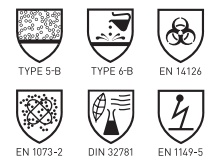
IDEAL APPLICATIONS

- Forensics
- Scene of crime officers (SOCOs)
- Crime scene investigation (CSI)

INDUSTRIES



PERFORMANCE RATINGS



COLOURS



SIZES

S-5XL

BOUND SEAMS





AlphaTec® 2000 Ts PLUS
(ex. MICROGARD®)

MODELS 103, 111, 122, 128 & 156



DESCRIPTION

- **Protection** – Proven barrier to low concentration liquid chemicals, diluted pesticides, liquid and particulate biological hazards
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Silicone-free** – Critical in spray-painting applications
- **Ultra-low-linting** – Reduced risk of contamination in critical areas
- **Anti-static** – Tested according to EN 1149-5
- **Optimised body fit** – Improves wearer comfort and safety
- **Tunnelled elasticated wrists, hood and ankles** – Helps to minimise the risk of linting and cross contamination
- **Thumb loops** – Help to prevent sleeve movement when working above your head
- **Chinstrap** – Helps to reduce the risk of cross-contamination

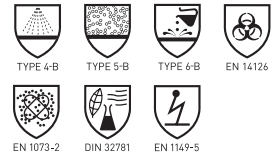
IDEAL APPLICATIONS

- Agriculture
- Paint spraying
- Pharmaceutical industries
- Fibre-glass product manufacturing
- Boat and shipbuilding
- Mining

INDUSTRIES



PERFORMANCE RATINGS



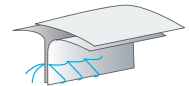
COLOURS



SIZES

S-5XL

STITCHED & TAPED SEAMS





PERFORMANCE RATINGS

Models 209/213/214/219/301



MODEL 209 LAB COAT



- Front zip fastening
- Left breast pocket
- Lower right pocket
- Bound seams
- Category III

SIZES: S-3XL

COLOURS

MODEL 301 TROUSERS



- Elastication to waist and ankles
- Bound seams
- Category III

SIZES: S-3XL

COLOURS

MODEL 407 OVERBOOTS - ESD



- Tie fastening
- Elastic to top of boot
- Bound seams
- ESD PVC Sole
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 213 APRON



- Tie fastening to waist
- 100 cm long tie fastening
- Category III

SIZES: One size

COLOURS

MODEL 400 OVERSHOES



- Elasticated opening
- Bound seams
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 503 CAPE HOOD



- Balaclava-style
- Elasticated face opening
- Bound seams
- Category I

SIZES: One size

COLOURS

MODEL 214 APRON WITH SLEEVES



- Rear VELCRO® fastening
- Elasticated wrists
- Bound seams
- Category III

SIZES: S-3XL

COLOURS

MODEL 401 OVERSHOES



- Elasticated opening
- Bound seams
- Category I

SIZES: One size (fits size 46-48)

COLOURS

MODEL 507 CAPE HOOD

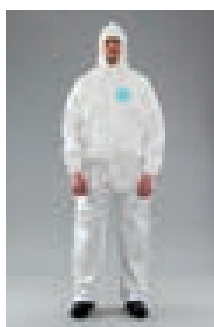


- Balaclava-style cape hood covering part of shoulders
- VELCRO® fastening to front
- Bound seams
- Category I

SIZES: One size

COLOURS

MODEL 219 JACKET & TROUSER SET



- Zip fastening jacket
- Elasticated waist, hem and ankles on jacket and trousers
- Bound seams
- Category III

SIZES: S-5XL

COLOURS

MODEL 406 OVERBOOTS



- Tie fastening
- Elastic to top of boot
- Bound seams
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 600 OVERSLEEVES



- Elasticated at both ends
- Bound seams
- Category I

SIZES: One size

COLOURS



AlphaTec® 2300
(ex. MICROGARD®)



AlphaTec® 2300 provides an excellent barrier to harmful chemicals, while being lightweight and relatively strong and durable.

DESCRIPTION

- **Protection** – A good barrier to numerous inorganic liquid chemicals, including acids and bases
- **Highly visible** – Available in bright yellow colour for improved worker safety
- **Comfort** – Lightweight yet relatively strong and durable
- **Anti-static** – Tested according to EN 1149-5
- **Designed to protect** – Typical coverall features include respirator fit hood and a zip flap with self-adhesive tape closure

IDEAL APPLICATIONS

- Environmental cleanup
- Sewage purification installations
- Industrial and chemical manufacturing
- Composites manufacturing
- Pharmaceutical industry

INDUSTRIES



PERFORMANCE RATINGS

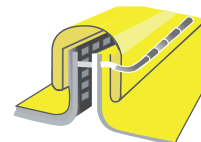


TECHNOLOGIES



COLOURS

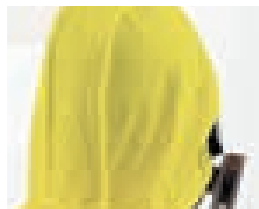
BOUND SEAMS



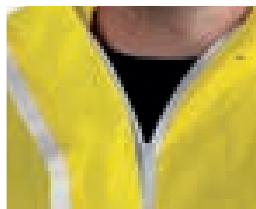
FEATURES



Finger loops



3-piece hood

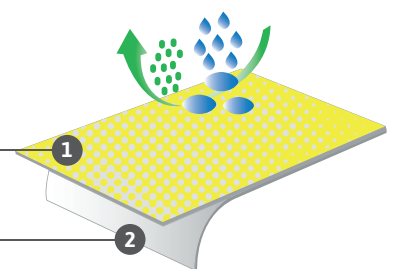


2-way front zip

MATERIALS

Polyethylene (PE) barrier coating

Bi-component nonwoven

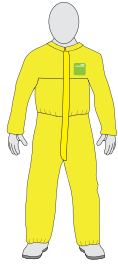




AlphaTec® 2300
(ex. MICROGARD®)

COVERALL MODELS

MODEL 103



SIZES

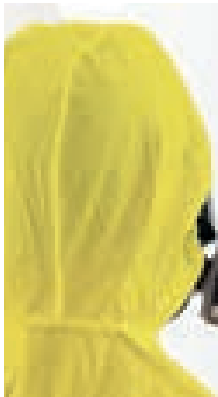
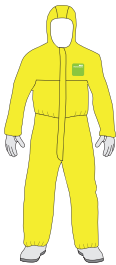
S-5XL

COLOURS



- Collar (no hood)
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated waist, wrists and ankles

MODEL 111



SIZES

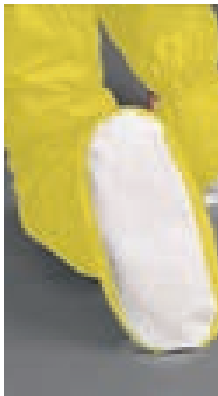
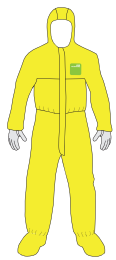
S-5XL

COLOURS



- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles

MODEL 122



SIZES

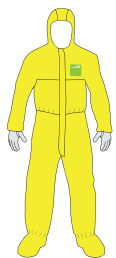
S-5XL

COLOURS



- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists and ankles
- Boot end with anti-slip soles

MODEL 156



SIZES

S-5XL

COLOURS



- 3-piece hood
- 2-way front zip with resealable storm flap
- Finger loops
- Elasticated hood, waist, wrists, ankles and overflaps
- Integrated socks with boot overflaps



AlphaTec® 2300 COMFORT
(ex. MICROGARD®)

MODEL 129



AlphaTec® 2300 COMFORT has been engineered with workers involved in composites manufacturing and related industries in mind, to offer protection where you need it most and ventilation to help reduce the risk of heat stress.

DESCRIPTION

- **Protection** – Hood, arms, legs and front torso in 2300 fabric, which is an excellent barrier to resins and fibers
- **Innovation** – Fabric construction ensures that there is no risk of delamination should a wearer make contact with a tacky surface
- **Comfort** – Air and water vapor permeable (“breathable”) back panel ventilates the suit, to help reduce the risk of heat stress
- **Silicone Free** - Critical in spray painting applications
- **Anti-static** – Tested according to EN 1149-5

IDEAL APPLICATIONS

- Equipment maintenance and repair
- Equipment repair & maintenance
- Handling structural and body components
- Assembly & inspection of components
- Fibre Glass/Resin Applications/Ceramic Fibres

INDUSTRIES



PERFORMANCE RATINGS



TECHNOLOGIES



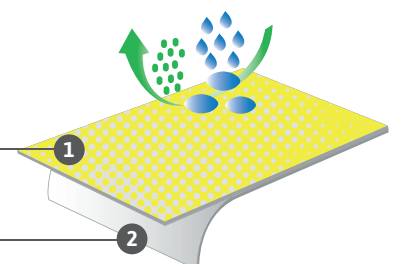
COLOURS

BOUND SEAMS



MATERIALS

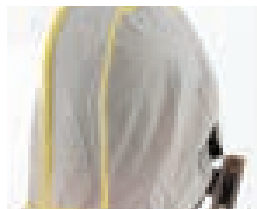
Polyethylene (PE) barrier coating
Bi-component nonwoven



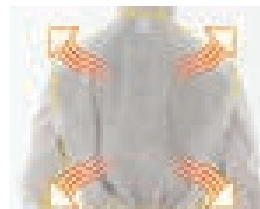
FEATURES



Finger loops



3-piece hood



Breathable SMS back panel



AlphaTec® 2500
(ex. MICROGARD®)



AlphaTec® 2500 is a unique material offering exceptional mechanical strength, liquid and particulate protection.

DESCRIPTION

- **Protection** – Achieves the highest classifications for protection from biological agents in accordance with EN 14126:2003 and ASTM F 1671 for penetration of blood, body fluids and blood-borne pathogens
- **Comfort** – Moisture vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Anti-static** – Tested according to EN 1149-5
- **Ultra-low-linting** – Reduced risk of contamination in critical areas

IDEAL APPLICATIONS

- Virally contaminated areas (including avian influenza)
- Biological protection
- Emergency medical response
- Medical research
- Chemical and pharmaceutical industries
- Low-pressure industrial cleaning
- Industrial paint spraying
- Nuclear industry

INDUSTRIES

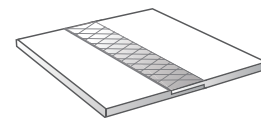


PERFORMANCE RATINGS

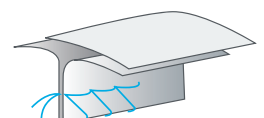


COLOURS

ULTRASONICALLY WELDED SEAMS (STANDARD)



STITCHED & TAPED SEAMS (PLUS)



FEATURES



Finger loops



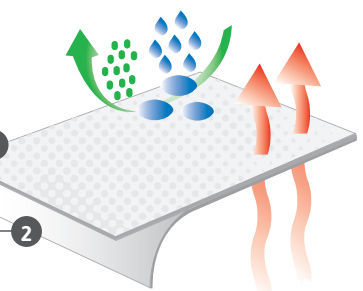
Hood

MATERIALS

Microporous polyethylene film

1

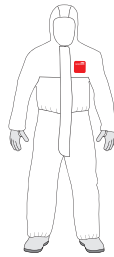
Nonwoven inner layer



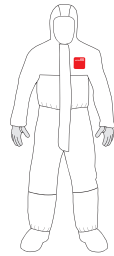


AlphaTec® 2500 STANDARD
(ex. MICROGARD®)

MODELS 111 & 122



Model 111



Model 122

DESCRIPTION

- 3-piece hood
- Elasticated hood, wrist, waist and ankles
- Finger loops
- Red single zip with resealable storm flap

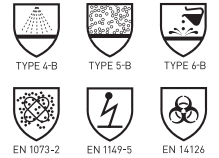
IDEAL APPLICATIONS

- Virally contaminated areas (including Avian Influenza)
- Biological protection
- Emergency medical response
- Medical research
- Chemical and pharmaceutical industries
- Low-pressure industrial cleaning
- Industrial paint spraying
- Nuclear industry

INDUSTRIES



PERFORMANCE RATINGS



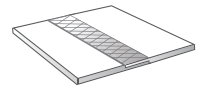
COLOURS



SIZES

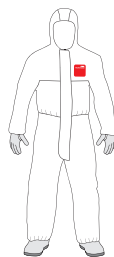
S-5XL

ULTRASONICALLY WELDED SEAMS

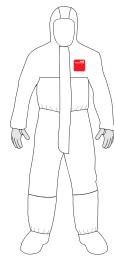


AlphaTec® 2500 PLUS
(ex. MICROGARD®)

MODELS 111 & 122



Model 111



Model 122

DESCRIPTION

- 3-piece hood
- Elasticated hood, wrists and waist
- Finger loops
- White 2-way zip with resealable storm flap
- Integrated socks with boot overlap

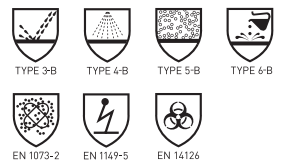
IDEAL APPLICATIONS

- Virally contaminated areas (including avian influenza)
- Biological protection
- Emergency medical response
- Medical research
- Chemical and pharmaceutical industries
- Low-pressure industrial cleaning
- Industrial paint spraying
- Nuclear industry

INDUSTRIES



PERFORMANCE RATINGS



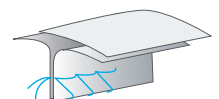
COLOURS



SIZES

S-5XL

STITCHED & TAPED SEAMS





MODEL 203 **LAB COAT**



- Collar
- Stud front fastening
- Left breast pocket
- Lower right pocket
- Bound seams
- Category I

SIZES: S-3XL

COLOURS

MODEL 406 **OVERBOOTS**

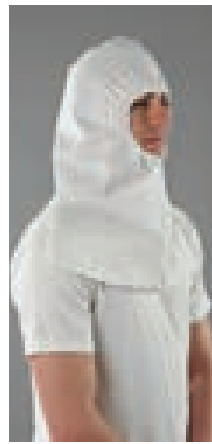


- Elastic to top of boot
- Tie fastening
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 503 **CAPE HOOD**



- Balaclava-style
- Elasticated face opening
- Bound seams
- Category I

SIZES: One size

COLOURS

MODEL 213 **APRON**



- Tie fastening to waist
- 100 cm long
- Tie fastening
- Category I

SIZES: One size

COLOURS

MODEL 407 **OVERBOOTS - ESD**



- Elasticated opening
- Anti-slip sole
- Adjustable shoe tie
- Bound seams
- ESD PVC Sole
- Category I

SIZES: 42-46

COLOURS

MODEL 507 **CAPE HOOD**



- Balaclava-style cape hood covering part of shoulders
- VELCRO® fastening to front
- Bound seams
- Category I

SIZES: One size

COLOURS

MODEL 400 **OVERSHOES**



- Elasticated opening
- Bound seams
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 409 **SOCO OVERBOOTS**



- Tie fastening
- Blue binding to seams
- Reinforced Surestep non-slip soles
- Adjustable shoe tie
- Category I

SIZES: One size (fits size 42-46)

COLOURS

MODEL 600 **OVERSLEEVES**



- Elasticated at both ends
- Bound seams
- Category I

SIZES: One size

COLOURS



CHEMICAL FLAME RETARDANT PROTECTION

LIMITED/SINGLE USE SOLUTIONS





AlphaTec® 1500 PLUS FR
(ex. MICROGARD®)

MODEL 111



DESCRIPTION

- **Protection** – Flame-retardant and anti-static SMMS nonwoven provides a good barrier to particulates and non-flammable low hazard liquid sprays or splashes
- **Comfort** – Air and water vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Anti-static** – Tested according to EN 1149-5
- **Optimised body fit** – Ensures full freedom of movement when worn over heat and flame protective clothing (EN ISO 14116 Index 2 or above)
- Must be worn over thermal protective garments such as NOMEX®, and never be worn next to the skin

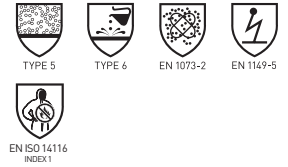
IDEAL APPLICATIONS

- Petrochemical industry
- Industrial cleaning
- Utilities
- General maintenance

INDUSTRIES



PERFORMANCE RATINGS



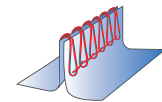
COLOURS



SIZES

M-5XL

STITCHED SEAMS



AlphaTec® FR
(ex. MICROGARD®)

MODEL 111



DESCRIPTION

- **Protection** – Flame retardant-treated Sontara/ wood pulp/polyester fabric with good barrier to particulates and low-level liquid spray
- **Comfort** – Air and water vapour permeable (“breathable”) to help reduce the risk of heat stress
- **Optimised body fit** – Improves wearer comfort and safety
- Must be worn over thermal protective garments such as NOMEX®, and never be worn next to the skin

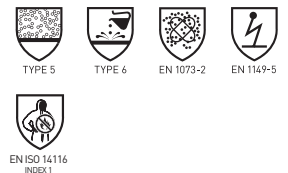
IDEAL APPLICATIONS

- Oil and petrochemicals
- Petroleum distribution and processing
- Utilities

INDUSTRIES



PERFORMANCE RATINGS



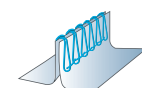
COLOURS



SIZES

M-5XL

STITCHED SEAMS





AlphaTec® CFR
(ex. MICROCHEM®)

MODEL 111



AlphaTec® CFR is a flame retardant material designed to be worn over woven thermal protective garments such as NOMEX®, offering protection from particulates and pressurised liquid spray without compromising worker protection in the event of a flash fire.

DESCRIPTION

- **Protection** – Flame retardant-treated fabric with PVC barrier film offering wearers protection from liquid chemicals to EN Type 3B and 4B
- **Versatile** – Suitable for most applications with the need for protection from chemical spray without compromising wearer protection in the event of a flash fire
- **Optimised body fit** – Improves wearer comfort and safety
- **Highly visible** – Highly visible bright red colour to improve worker safety
- Must be worn over thermal protective garments such as NOMEX®, and never be worn next to the skin

IDEAL APPLICATIONS

- Oil and petrochemicals
- Petroleum distribution and processing
- Utilities

INDUSTRIES



SIZES

S-5XL

PERFORMANCE RATINGS

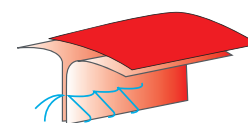


TECHNOLOGIES

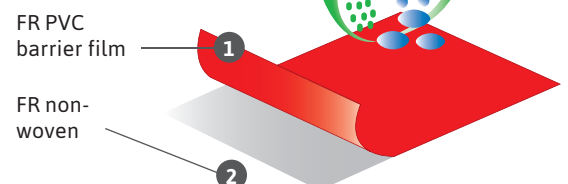


COLOURS

STITCHED & TAPED SEAMS



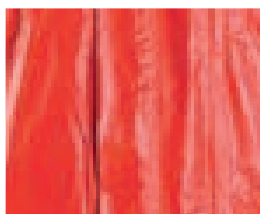
MATERIALS



FEATURES



2-piece hood



Double zip closure



DIVING PROTECTION

RE-USABLE SOLUTIONS





VIKING™ PRO



The VIKING™ PRO is Ansell's bestselling dry suit worldwide. Designed for flexibility and comfort in a wide range of applications. Vulcanised seams allow for peace of mind when diving under all situations.

DESCRIPTION

- Internal seams stitched and taped
- External seams vulcanised for peace of mind
- Easy-to-clean exterior when contaminated
- Easy to repair in the field to minimise downtime
- Flexible and comfortable

IDEAL APPLICATIONS

- Underwater inspection
- Underwater search and recovery
- Maintenance inspection
- Disaster recovery

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-2:2017



BIO

SIZES

00/SML - 05/XXXL
 01/MED Wide - 04/XXL Wide
 01/MED DWide - 04/XXL DWide

COLOURS

SEAM TYPE

Stitched, taped and vulcanised

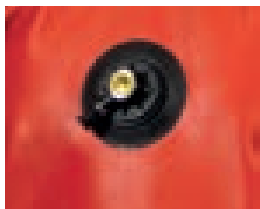
MATERIALS

Blend of natural and synthetic rubbers (NR/EPDM), on a 2-way stretch knitted polyester lining. Material weight: 1050 g/m²

FEATURES



Zip



Valve



Collar



VIKING™ PROTECH II
(ex. PROTECH BE NAVY)



DESCRIPTION

- Internal stitched and taped seams
- External vulcanized seams
- Easy-to-clean exterior when contaminated
- Easy to repair in the field to minimise downtime
- Extremely flexible and comfortable
- A 90-cm non-magnetic HD zip is fitted to the PROTECH 11 suit version

IDEAL APPLICATIONS

- Military use
- Navy diving
- Special forces use
- Fire and rescue diving
- Police search and recovery

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-2:2017



CATEGORY III

COLOURS



SIZES

00/SML - 05/XXXL
01/MED Wide - 04/XXL Wide
01/MED DWide - 04/XXL DWide

SEAM TYPE

Stitched, taped and vulcanised

MATERIALS

Blend of natural and synthetic rubbers (NR/EPDM) on a stretch polyamide/elastane lining. Total material weight: 1250 g/m²

VIKING™ HD



DESCRIPTION

- Heavy-duty material
- Internal stitched and taped seams
- External vulcanised seams for security
- Easy to clean and repair
- Fitted with a heavy-duty zip as standard (non-magnetic version on black suits)
- Can be supplied with non-magnetic valves

IDEAL APPLICATIONS

- Cleaning ships hulls
- Welding and inspection
- Cleaning a fouled propeller
- Nuclear pond inspection
- Inshore diving

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-2:2017



CATEGORY III

COLOURS



SIZES

01/MED - 04/XXL
01/MED Wide - 04/XXL Wide

SEAM TYPE

Stitched, taped and vulcanised

MATERIALS

Natural and synthetic rubbers (NR/EPDM) on a 2-way stretch-knitted polyester lining. Total material weight: 1550 g/m²



VIKING™ HDS



DESCRIPTION

- Internal seams stitched and taped for security
- External seams vulcanised for peace of mind
- Highly resistant to aggressive chemicals, including hydrocarbons
- Material is 5 times more abrasion-resistant than the VIKING™ PRO material
- Easy to clean and repair

IDEAL APPLICATIONS

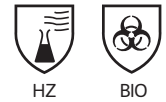
- Underwater inspection
- Underwater search and recovery
- Maintenance inspection
- Disaster recovery

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-2:2017



CATEGORY III

COLOURS



SIZES

00/SML - 05/XXXL
 01/MED Wide - 04/XXL Wide
 01/MED DWide - 04/XXL DWide

SEAM TYPE

Stitched, taped and vulcanised

MATERIALS

NITECS material is an HNBR rubber compound, coated onto a 2-way stretch-knitted black polyester lining. Total material weight 1050 g/m²

VIKING™ HAZTECH



DESCRIPTION

- Lightweight and robust material
- High-frequency welded seams for maximum strength and safety
- Ideal for warm water and/or warm climate diving
- Suitable for cold water diving (tested for flex cracking after >200 flexes down to -40°C)
- Easy-to-clean exterior surface
- Suitable for contaminated-water diving operations

IDEAL APPLICATIONS

- Light commercial diving operations
- Military diving
- Fire and rescue diving
- Inshore diving

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-2:2017



CATEGORY III

COLOURS



SIZES

00/SML - 04/XXL
 00/SML Wide - 04/XXL Wide
 00/SML DWide - 04/XXL DWide

SEAM TYPE

High-frequency welded and taped inside for visual purposes only

MATERIALS

TPU (thermoplastic polyurethane) outer layer in red or black, single-coated onto a black-knitted nylon fabric. Material weight: 480 g/m²



VIKING™ VSN

**DESCRIPTION**

- Unique stretch material
- "Vulca Seam" technology
- Highly abrasion- and puncture-resistant
- Neutrally buoyant material
- Front and rear entry versions available
- Front entry suits feature an adjustable torso with external crotch strap

IDEAL APPLICATIONS

- Underwater search and rescue
- Special forces diving
- Technical diving
- Inshore diving

INDUSTRIES**PERFORMANCE RATINGS**

EN 14225-2:2017

COLOURS**SIZES**

00/SML - 04/XXL
 00/SML Wide - 04/XXL Wide
 00/SML DWide - 04/XXL DWide

SEAM TYPE

Stitched, taped and vulcanised

MATERIALS

Trilaminate construction comprising of a mid-ply of NR/EPDM rubber with external and internal-knitted Armatex jersey nylon. Average material weight: 1100 g/m²

VIKING™ VTS

**DESCRIPTION**

- Lightweight puncture- and abrasion-resistant materials
- "Vulca Seam" technology for complete water tightness
- Front and rear entry versions available
- Front entry suits feature an adjustable torso with external crotch strap

IDEAL APPLICATIONS

- Underwater search and recovery
- Military diving
- Recreational diving
- Inshore diving

INDUSTRIES**PERFORMANCE RATINGS**

EN 14225-3:2017

COLOURS**SIZES**

00/SML - 04/XXL
 00/SML Wide - 04/XXL Wide
 00/SML DWide - 04/XXL DWide

SEAM TYPE

Stitched and vulcanised

MATERIALS

255 g nylon/butyl/nylon. 450 g Cordura/butyl/polyester. 400 g polyester/butyl/polyester



VIKING™ WRS



DESCRIPTION

- "Vulca Seam" technology
- Abrasion- and puncture-resistant
- Easy to clean when contaminated with biological contaminants
- Front entry, non-adjustable torso, for ease of operation
- Also available: VIKING™ WRS-D - WRS suit with valves added for rescue teams who need a combination surface rescue/diving rescue suit

Note: This suit is designed for above water rescue operations only

IDEAL APPLICATIONS

- Water rescue
- Swift water rescue
- Flooding applications

INDUSTRIES



PERFORMANCE RATINGS

PPE Directive 89/686/EEC using applicable parts of EN 14225-2:2017

COLOURS



SIZES

00/SML - 04/XXL
00/SML Wide - 04/XXL Wide
00/SML DWide - 04/XXL DWide

SEAM TYPE

Stitched and vulcanised

MATERIALS

255 g nylon outer/butyl midply/nylon inner

VIKING™ Hot Water Suit



DESCRIPTION

- Flexible material and pattern layout
- Abrasion resistant RO-TEX™ nylon exterior
- PU coating for ease of cleaning
- Glued and stitched seams, with front seams coated for protection
- PU reinforcements on knees and elbows
- New "click" function valve with 3 flow settings and a dump mode

IDEAL APPLICATIONS

- Saturation diving
- Military diving
- Inshore diving

INDUSTRIES



PERFORMANCE RATINGS

EN 14225-3:2017

COLOURS



SIZES

Regular: S-2XL
Tall: S-XL

SEAM TYPE

Glued and stitched

MATERIALS

5 mm neoprene with RO-TEX™ nylon exterior with a PU top coating. 3 mm underarm panels



VIKING™ XT500

UNDERSUIT SET

**DESCRIPTION**

- More warmth created with less bulk
- Flexible assembly of separate top, leggings and socks supplied as a complete set
- Added crotch strap for security

IDEAL APPLICATIONS

- All diving operations

INDUSTRIES**COLOURS****SIZES:** S-3XL**MATERIALS**

Polyester/nylon/Lycra®

VIKING™ Commercial Overboots

**DESCRIPTION**

- 0.6 mm reinforced rubber construction
- 2.5 mm reinforced rubber toe cap for added protection
- 5 pairs of unplated brass eyelets on each boot
- 2 m x 6 mm polyester rope laces for MED size boots
- 2.5 m x 6 mm polyester rope laces for LGE size boots
- NEW: LGE size overboots added to the range for use over larger size rubber suit
- Lead insoles available separately

IDEAL APPLICATIONS

- To be worn over a rubber dry suit boot

INDUSTRIES**COLOURS****SIZES:** M-L

VIKING™ Neoprene semi-dry gloves

**DESCRIPTION**

- Warm and flexible
- Added Kevlar® protection on the fingers and palms for extended wear
- Adjustable wrist strap

IDEAL APPLICATIONS

- Any dive operations where a dry glove is not necessary

INDUSTRIES**COLOURS****SIZES:** S-2XL**MATERIALS**

5 mm neoprene with Kevlar® reinforcements



INDUSTRY GUIDE

AEROSPACE
AUTOMOTIVE AFTERMARKET
AUTOMOTIVE
CHEMICAL
CONSTRUCTION
FOOD PROCESSING
LIFE SCIENCES
MACHINERY & EQUIPMENT
METAL FABRICATION
MINING
OIL & GAS
PUBLIC UTILITIES
TRANSPORT

ANSELL PROTECTION SOLUTIONS FOR INDUSTRY PROCESSES

Ansell is dedicated to worker safety: we provide a comprehensive range of hand, arm and body protection solutions to cover needs across many industries. Before selecting a product, ensure a risk assessment of the hazards has been conducted to determine that the product will provide an appropriate level of protection. Ansell Guardian® Chemical can be consulted to provide an assessment of the level of chemical protection offered by our products and may assist in the risk assessment. The determination of suitability of Ansell hand, arm and body protection solutions is the final responsibility of the user.



AEROSPACE INDUSTRY PROCESSES



1. PRESS SHOP

Applications:

- Feeding press machines
- Arranging parts after press
- Handling scrap parts

User needs:

- Dry grip
- Cut resistance
- Abrasion resistance



HyFlex® 11-542



HyFlex® 11-738



HyFlex® 11-735



2. BODY SHOP

Applications:

- Assembling structural parts using chemicals and glues/mounting smaller components
- Inspection

User needs:

- Dry grip
- Cut resistance
- Chemical resistance



HyFlex® 11-531



HyFlex® 11-724



AlphaTec® 58-270



3. MACHINING

Applications:

- Assembling, mounting, screwing and unscrewing components, often using hand tools
- Loading parts into the CNC machine

User needs:

- Light oil grip
- Abrasion resistance
- Vibration protection



ActivArm® 07-112
(ex. VibraGuard®)



HyFlex® 11-537



HyFlex® 11-937



4. MOLDING

Applications:

- Clean forms
- Preform carbon fibre
- Inspection

User needs:

- Chemical resistance
- Dry and wet grip
- Cut resistance



TouchNTuff® 93-250



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)



AUTOMOTIVE AFTERMARKET INDUSTRY PROCESSES



1. MECHANICAL WORKSHOP

Applications:

- Car maintenance
- Spare parts replacement
- Diagnosis and troubleshooting
- Work on electrical cars

User needs:

- Abrasion, cut, puncture resistance
- Grip in both dry and slightly oily environments
- Dexterity, tactility
- Protection against electrical shocks



HyFlex® 11-618



HyFlex® 11-801



MICROFLEX® 93-852



AlphaTec® 58-128



2. BODY REPAIR & PAINTING

Applications:

- Welding and handling body components
- Body painting
- Use and cleaning painting tools

User needs:

- Abrasion, cut, puncture, chemical resistance
- Silicone- and lint-free hand and body protection
- Prevention of skin irritation



MICROFLEX® 93-260



ActivArm® 43-217



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)



3. TYRE CENTRE

Applications:

- Replacement of tire on wheel and wheel on car
- Make alignments

User needs:

- Abrasion, cut, puncture resistance
- Protection against impact



HyFlex® 11-849



HyFlex® 11-840



TouchNTuff® 93-250



4. GLASS SPECIALIST

Applications:

- Windshield replacement and repair
- Replacement of rear and side windows

User needs:

- Abrasion, cut, puncture
- Chemical resistance



HyFlex® 11-735



MICROFLEX® 93-850



MICROFLEX® 93-852

 5. PAINT SHOP

Applications:

- Body surface checking
- Applying sealant and cleaning products
- Paint spraying

User needs:

- Chemical protection and anti-static
- Silicone- and lint-free
- Dexterity



MICROFLEX® 93-260



AlphaTec® 2000 STANDARD
(ex. MICROGARD®)

 6. FINAL ASSEMBLY

Applications:

- Picking components
- Adjusting parts using tools
- Inspection

User needs:

- Cut resistance
- Abrasion resistance
- Dexterity



HyFlex® 11-518



HyFlex® 11-818



HyFlex® 11-931

 7. LOGISTICS

Applications:

- Loading and unloading boxes
- Cutting cardboard etc.
- Handling equipment and tools

User needs:

- High abrasion resistance
- High cut protection
- Oil and dry grip



HyFlex® 11-931



HyFlex® 11-735



HyFlex® 11-840

 8. MAINTENANCE

Applications:

- Mounting, dismantling
- Repairing equipment
- Cleaning machines

User needs:

- Multi-tasking
- Cut resistance
- Dry and oil grip



HyFlex® 11-537



HyFlex® 11-925



AlphaTec® 58-330



AUTOMOTIVE INDUSTRY PROCESSES

1. PRESS SHOP

Applications:

- Press shop operations
- Handling metal sheets and panels
- Handling parts with sharp, rough edges

User needs:

- Abrasion, cut, puncture resistance
- Grip in both dry and slightly oily environments
- Dexterity



HyFlex® 11-738



ActivArm® 70-765
(ex. Vantage)



HyFlex® 11-250

2. BODY SHOP

Applications:

- Welding, bonding, riveting
- Handling structural and body components
- Inspection, selecting, checking parts

User needs:

- Abrasion, cut, puncture, chemical resistance
- Grip in both dry and oily environments
- Protection from sparks, molten metal splashes



HyFlex® 11-541



HyFlex® 11-939



HyFlex® 11-202

3. MACHINING

Applications:

- Metalworking and assembly operations
- Handling rough-machined metal parts
- Assembly and inspection of components

User needs:

- Abrasion, cut, puncture, chemical resistance
- Grip in both dry and oily environments
- Dexterity, tactility



HyFlex® 11-925



HyFlex® 11-928



AlphaTec® 58-435



TouchNTuff® 93-250

4. PAINT SHOP

Applications:

- Body painting including surface inspection
- Applying sealers, touching up
- Use of cleaning tools and robotic equipment

User needs:

- Sweat resistant garments
- Silicone- and lint-free hand protection
- Paint compatible, anti-static clothing



MICROFLEX® 93-260



EDGE® 76-200
(Inspection)
(ex. Stringknits™)



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)

CHEMICAL INDUSTRY PROCESSES

1. WAREHOUSING

Applications:

- Warehousing of raw materials
- Loading/unloading trucks and vehicles
- Handling incoming goods

User needs:

- Dexterity
- Abrasion protection
- Chemical resistance and grip



HyFlex® 11-840



AlphaTec® 2000 STANDARD
(ex. MICROGARD®)

2. PREPARATION OF MATERIALS

Applications:

- Filling, blending and charging of raw materials
- Transferring liquids and solids
- Opening/draining pumps, valves or lines

User needs:

- Chemical resistance
- Abrasion protection
- Dexterity and grip



AlphaTec® 58-535B/W



AlphaTec® 3000
(ex. MICROCHEM®)

3. PRODUCTION & PROCESSING

Applications:

- Loading and unloading process equipment
- Transferring liquids and solids between vessels, tanks and process equipment
- Supervision of running operation

User needs:

- Chemical and liquid resistance
- Grip
- Anti-static



AlphaTec® 58-735



AlphaTec® 4000
(ex. MICROCHEM®)

4. PRODUCT SHIPPING

Applications:

- Handling outgoing goods: cans, vessels, bulkpack and cartons
- Loading trucks and vehicles
- Product shipping, transport and delivery

User needs:

- Abrasion protection
- Dexterity
- Chemical resistance and grip



HyFlex® 11-840



AlphaTec® 2300 PLUS
(ex. MICROGARD®)

5. MOLDING

Applications:

- Press injection moulding
- Handling moulded structural parts
- Inspection of parts, equipment

User needs:

- Abrasion, cut resistance
- Grip in a dry environments
- Contact heat resistance



HyFlex® 11-541



HyFlex® 11-550



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)

6. FINAL ASSEMBLY

Applications:

- Chassis assembly, body trimming
- Picking, fastening components
- Adjusting parts, systems

User needs:

- Abrasion, cut resistance
- Dexterity, tactility
- Product protection



HyFlex® 11-816



HyFlex® 11-840



HyFlex® 48-130

7. LOGISTICS

Applications:

- Delivery of parts to production line
- Delivery of vehicles to expedition area
- Driving fork lifts, trailers

User needs:

- Abrasion, cut resistance
- Grip in both dry and oily environments
- Thermal protection against cold weather



HyFlex® 11-724



HyFlex® 11-751



ActivArm® 97-011

8. MAINTENANCE

Applications:

- Production line support and maintenance
- Equipment repair and maintenance
- Assembly and disassembly of equipment

User needs:

- Abrasion, cut resistance
- Dexterity, tactility
- Flame and contact heat resistance



HyFlex® 11-849



AlphaTec® 1600 PLUS
(ex. MICROGARD®)

5. LAB AND R&D

Applications:

- Testing
- Charging and blending raw materials
- Maintenance

User needs:

- Chemical resistance
- Dexterity
- Flexibility and grip



MICROFLEX® 93-260



AlphaTec® 3000
(ex. MICROCHEM®)



MICROFLEX® 93-850

6. REPAIR AND MAINTENANCE

Applications:

- Opening furnaces, draining pumps, valves or lines and crackers BTX process
- Cleaning furnaces, distillations, pumps, valves or lines and crackers BTX process

User needs:

- Grip and dexterity
- Chemical and liquid resistance
- Cut and abrasion protection



HyFlex® 11-724



AlphaTec® 5000
(ex. MICROCHEM®)

7. SHEET METAL WORKSHOP

Applications:

- Hot metalwork
- Painting
- Locksmith

User needs:

- Dexterity and flexibility
- Flammability protection
- Contact heat resistance



ActivArm® 80-813
(ex. Powerflex®)



AlphaTec® CFR
(ex. MICROCHEM®)

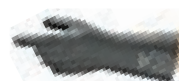
8. EMERGENCY RESPONSE

Applications:

- Unexpected leakages, spills or other releases

User needs:

- Chemical and liquid resistance
- Tear resistance
- Flame retardancy



AlphaTec® 38-612
(ex. ChemTek™)



AlphaTec® 02-100
(ex. Barrier®)



AlphaTec® VPS
(ex. TRELLECHEM®)



CONSTRUCTION INDUSTRY PROCESSES



1. EXCAVATION & PILING

Applications:

- Major plant equipment operation
- Rigging and dogging
- Pipe installation
- Contact contaminated soil, water and waste

User needs:

- Grip
- Abrasion resistance
- Impact protection
- Chemical resistance



HyFlex® 11-849



EDGE® 48-305



ActivArm® 97-125



AlphaTec® 58-270



2. STRUCTURAL ERECTION

Applications:

- Installing formwork
- Rigging and dogging
- Use hand tools
- Move materials
- Pour concrete

User needs:

- Grip
- Cut protection
- Impact protection
- Chemical resistance



HyFlex® 11-751



EDGE® 48-706



ActivArm® 97-125



AlphaTec® 58-735



3. STEELFIXING & STRESSING

Applications:

- Place reinforcing steel
- Fit tensioning cables
- Fix and tie steel
- Welding

User needs:

- Grip
- Cut resistance
- Heat protection



HyFlex® 11-542



EDGE® 48-703



HyFlex® 11-751



ActivArm® 43-217



4. ROAD SURFACING

Applications:

- Lab testing and analysis
- Substrate preparation
- Asphalt laying
- Levelling and rolling
- Linemarking

User needs:

- Chemical and heat protection
- Cut resistance
- Abrasion resistance
- Body protection



AlphaTec® 58-735



HyFlex® 11-937



AlphaTec® 2300 PLUS
(ex. MICROGARD®)



FOOD PROCESSING INDUSTRY PROCESSES



1. PRIMARY PROCESSING

Applications:

- Defeathering/skinning
- Primary cutting
- Deboning

User needs:

- Cut and puncture protection
- Liquid protection
- Cold protection



HyFlex® 72-400



HyFlex® 74-500



AlphaTec® 37-310



MICROFLEX® 93-283



2. FURTHER PROCESSING

Applications:

- Slicing/cutting/chopping
- Steaming/frying/roasting
- Marinating

User needs:

- Cut and puncture protection
- Liquid protection
- Thermal protection (cold and heat)



HyFlex® 72-400



AlphaTec® 62-401
(ex. VersaTouch®)



AlphaTec® 37-310



MICROFLEX® 93-283



3. PACKING

Applications:

- Packing of fillets and ground meat
- Canning
- Bottling

User needs:

- Dexterity
- Cold protection



MICROFLEX® 93-850



MICROFLEX® 93-283



MICROFLEX® 93-287



4. COLD STORAGE

Applications:

- Storing packed meats
- Storing bottles and cans
- Storing of raw materials

User needs:

- Cold protection



AlphaTec® 62-401
(ex. VersaTouch®)



MICROFLEX® 93-283



MICROFLEX® 93-287

6. SERVICES INSTALLATION

Applications:

- Drilling and fixing
- Electrical and comms fitting
- Sprinkler fitting
- Plumbing & hydraulics

User needs:

- Grip
- Cut protection
- Dexterity
- Abrasion resistance
- Electrical protection



HyFlex® 11-840



HyFlex® 11-735



EDGE® 48-706

7. FINISHING

Applications:

- Painting and plastering
- Brickwork and tiling
- Fitting points and lighting
- Signage installation

User needs:

- Grip
- Abrasion resistance
- Chemical protection
- Cut protection



MICROFLEX® 93-850



HyFlex® 11-531



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)

8. OPERATION & MAINTENANCE

Applications:

- Commercial maintenance and upkeep
- Electrical testing
- Operating equipment and touchscreens
- Visual checks

User needs:

- Dexterity
- Electrical protection
- Abrasion resistance



HyFlex® 11-840



ActivArm® 80-813
(ex. Powerflex®)



AlphaTec® 1600 PLUS
(ex. MICROGARD®)

5. SANITATION AND MAINTENANCE

Applications:

- Storing/transportation
- Equipment maintenance/repair
- Plant disinfection/sanitising

User needs:

- Cut and puncture protection
- Chemical protection



MICROFLEX® 93-243



MICROFLEX® 93-283



MICROFLEX® 93-283



AlphaTec® 3000
(ex. MICROCHEM®)



LIFE SCIENCES INDUSTRY PROCESSES

1. WAREHOUSING

- Applications:**
- Loading and unloading of trucks and vehicles
 - Unpacking of bulk goods
 - Inventory recording
- User needs:**
- Dexterity and grip
 - Cut and abrasion protection
 - Chemical protection



HyFlex® 11-840



HyFlex® 11-849



AlphaTec® 58-735



MICROFLEX® 93-856

2. RAW MATERIAL PREPARATION

- Applications:**
- Sample collection
 - Transporting raw materials
 - Weighing and dispensing of solids and liquids
 - Charging and discharging of solids and liquids
- User needs:**
- Dexterity and grip
 - Chemical protection
 - Defect-free - no pinholes



TouchNTuff® 92-605



AlphaTec® 1800
(ex. MICROGARD®)

3. MANUFACTURING PHARMACEUTICAL

- Applications:**
- Loading and unloading of process equipment
 - Transferring liquids and solids
 - Loading wetcakes and unloading dry products
 - Packaging and labelling
- User needs:**
- Chemical protection
 - Dexterity and grip
 - Abrasion and puncture resistance
 - Protecting process output from contamination



non-sterile
MICROFLEX® 93-260



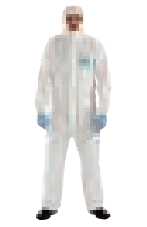
sterile
TouchNTuff® 73-500



TouchNTuff® DermaShield® 73-701



TouchNTuff® 93-700



AlphaTec® 2000
Ts PLUS
(ex. MICROGARD®)

4. MANUFACTURING BIOTECHNOLOGY

- Applications:**
- Transferring liquids
 - Loading centrifuges and chromatography columns
 - Sterilising vials and ampules
 - Aseptic filling and labelling
- User needs:**
- Wet grip
 - Sterile and/or clean gloves
 - Dexterity
 - Double donning
 - Protecting process output from contamination



non-sterile
MICROFLEX® 93-833



MICROFLEX® 93-853



MICROFLEX® 93-850



sterile
TouchNTuff® DermaShield® 73-701



DermaShield® 73-711



TouchNTuff® 83-500

MACHINERY & EQUIPMENT INDUSTRY PROCESSES

1. PRESS SHOP

- Applications:**
- Seizing structural and body parts
 - Inspection
 - Feed the press and remove spare parts from it
- User needs:**
- High abrasion resistance
 - Medium to high cut protection
 - Dry or oil grip



HyFlex® 11-937



HyFlex® 11-735



HyFlex® 11-927

2. BODY SHOP

- Applications:**
- Seizing structural and body parts
 - Assembling big parts together by welding
 - Riveting
- User needs:**
- Medium to high cut protection
 - Dry or oil grip
 - Medium to high dexterity



HyFlex® 11-738



HyFlex® 11-927



ActivArm® 43-216

3. MACHINING

- Applications:**
- Seizing rough blocks and cylinders
 - Assembling and mounting components
 - Inspection in each circumstance
- User needs:**
- Medium to high cut resistance
 - Dry or oil grip
 - Oil repellence



HyFlex® 11-724



AlphaTec® 1600 PLUS
(ex. MICROGARD®)

4. MOLDING

- Applications:**
- Seizing and finishing structural parts
 - Inspection in each circumstance
- User needs:**
- High abrasion resistance
 - High cut resistance
 - Contact heat resistance (80 to 100°C)



ActivArm® 80-813
(ex. Powerflex®)



HyFlex® 11-550



HyFlex® 70-225
(ex. Neptune® Kevlar®)

5. MANUFACTURING ISOLATOR BOX AND RABS

Applications:

- Weighing and dispensing of solids and liquids
- Charging and discharging of solids and liquids
- Transferring liquids and solids
- Filling of final product

User needs:

- Chemical protection
- Dexterity and grip
- Abrasion and puncture resistance



AlphaTec® 85-60x

6. R&D AND QUALITY CONTROL LABS

Applications:

- Sample taking and processing
- Blending, compounding solids and/or liquids
- Performing surgical procedures on animals
- Administering drugs

User needs:

- Dexterity
- Wet and dry grip
- Chemical protection
- Extended forearm protection



TouchNTuff® 92-605



MICROFLEX® 93-853



MICROFLEX® 93-243

7. MAINTENANCE AND CLEAN-UP OF LABS

Applications:

- Maintaining lab furniture and equipment
- Removal of broken glassware
- Animal care feeding and clean-up
- Spill or leakage clean-up

User needs:

- Wet and dry grip
- Chemical protection
- Cut protection
- Heat protection



AlphaTec® 58-735



AlphaTec® 2000
(ex. MICROGARD®)

8. EMERGENCY RESPONSE

Applications:

- Unexpected leakages, spills
- Accidental release of toxic gases
- Biohazard response

User needs:

- Chemical protection
- Liquid resistance
- Protection from airborne contamination



AlphaTec® 02-100
(ex. Barrier®)



AlphaTec® 5000 APOLLO
(ex. MICROCHEM®)

5. PAINT SHOP

Applications:

- Body surface checking, marking and touching up
- Applying sealer on body
- Painting or cleaning tools or robots

User needs:

- Paint-compatible gloves
- Ability to feel surface for abrasion
- Chemical resistance (painting/cleaning)



AlphaTec® 58-735



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)



MICROFLEX® 93-260

6. FINAL ASSEMBLY

Applications:

- Seizing structural parts
- Adjusting systems and screwing using wrenches
- Fixing, clipping parts and wire harnesses

User needs:

- High abrasion
- Low to medium cut protection
- Medium range dry and oil grip



HyFlex® 11-518



HyFlex® 11-816



HyFlex® 11-840

7. LOGISTICS

Applications:

- Loading and unloading rough parts or boxes
- Cutting cardboard, picking parts and accessories
- Driving vehicles

User needs:

- Dry, wet or oily grip
- High dexterity
- Cold weather protection



HyFlex® 11-518



HyFlex® 11-840



ActivArmr® 97-012

8. MAINTENANCE

Applications:

- Mounting and dismantling
- Changing tools and dies
- Welding

User needs:

- Mechanical, chemical, thermal and electrical protection
- High dexterity and tactility



HyFlex® 11-840



E013Y Class 00
11" Yellow



HyFlex® 11-939



HyFlex® 11-816



METAL FABRICATION INDUSTRY PROCESSES



1. CASTING & MELTING

Applications:

- Foundry operations
- Handling materials with sharp or rough edges
- Handling parts in high heat areas

User needs:

- Abrasion and cut resistance
- Grip in dry environments
- Flame and contact heat resistance



ActivArm[®] 42-474
(ex. Crusader[®] Flex)



ActivArm[®] 70-765
(ex. Vantage[®])



ActivArm[®] 80-600
(ex. Powerflex[®])



2. FORGING

Applications:

- Forging operations
- Forging shapes using presses or hammers
- Extruding, bending and punching shapes

User needs:

- Abrasion and cut resistance
- Grip in dry environments
- Flame and contact heat resistance



ActivArm[®] 42-474
(ex. Crusader[®] Flex)



ActivArm[®] 80-600
(ex. Powerflex[®])



ActivArm[®] 43-216



3. STAMPING & CUTTING

Applications:

- Press shop operations
- Processing sheets, coils, tubes
- Cutting glass sheets, panels

User needs:

- Abrasion, cut, puncture, impact resistance
- Grip in both dry and slightly oily environments
- Contact heat resistance



HyFlex[®] 11-501



HyFlex[®] 11-541



HyFlex[®] 11-735



4. MACHINING

Applications:

- Metalwork, glass processing
- Fabricating metal parts, glass sheets
- Assembly and inspection of components

User needs:

- Abrasion, cut, puncture and chemical resistance
- Grip in both dry and oily environments
- Dexterity, tactility



HyFlex[®] 11-926



HyFlex[®] 11-751



HyFlex[®] 11-928



MINING INDUSTRY PROCESSES



1. INFRASTRUCTURE CONSTRUCTION

Applications:

- Signalling/positioning
- Operating of heavy machinery
- Pipe handling

User needs:

- Abrasion resistance
- Dexterity
- Comfort



HyFlex[®] 11-751



HyFlex[®] 11-840



HyFlex[®] 11-801



2. EXTRACTION & EXPLORATION

Applications:

- Drilling and blasting
- Hydraulic set and testing
- Loading and hauling

User needs:

- Dexterity and grip
- Comfort
- High visibility



ActivArm[®] 97-013



ActivArm[®] 97-120



ActivArm[®] 97-125



3. CRUSHING

Applications:

- Crushing and unloading ore
- Primary grinding
- Inspection of primary product

User needs:

- Enhanced wet/oil grip
- Chemical resistance to splashes
- Comfort for hot environments



HyFlex[®] 11-926



HyFlex[®] 11-937



TouchNTuff[®] 93-250



AlphaTec[®] 1600 PLUS
(ex. MICROGARD[®])



4. WASHING & PREPARATION

Applications:

- Concentration, mixing and palletisation
- Use of binding agents
- Cleaning of equipment

User needs:

- Durability
- Cut resistance
- Improved chemical protection



AlphaTec[®] 58-735



AlphaTec[®] 1500
(ex. MICROGARD[®])

5. LOGISTICS

Applications:

- Delivery of parts to production line
- Delivery of finished equipment
- Driving fork lifts and trailers

User needs:

- Abrasion, cut resistance
- Grip in both dry and oily environments
- Thermal protection against cold weather



HyFlex® 11-537



ActivArm® 97-012



HyFlex® 11-849

6. FINISHING SHOP

Applications:

- Plating, coating, sealing, painting
- Applying finish to materials, products
- Handling application and cleaning tools

User needs:

- Paint compatible, anti-static clothing
- Silicone- and lint-free hand protection
- Sweat resistant garments



AlphaTec® 58-735



AlphaTec® 58-330



MICROFLEX® 93-260



AlphaTec® 1800 COMFORT
(ex. MICROGARD®)

7. ASSEMBLY

Applications:

- Fastening components, parts
- Positioning equipment using hands, tools
- Adjusting panels, parts, components

User needs:

- Abrasion, cut resistance
- Grip in a dry environment
- Dexterity, tactility



HyFlex® 11-531



HyFlex® 11-816



HyFlex® 11-818

8. MAINTENANCE

Applications:

- Production line support and maintenance
- Equipment repair, maintenance
- Assembly and disassembly of equipment

User needs:

- Abrasion, cut, puncture, chemical resistance
- Dexterity, tactility
- Flame and contact heat resistance



HyFlex® 11-840



HyFlex® 11-926



TouchNTuff® 93-250



AlphaTec® 1800 STANDARD
(ex. MICROGARD®)

5. TRANSPORT & LOGISTICS

Applications:

- Hydraulic repair
- Product inspection
- Shipping and loading of product

User needs:

- Wet and oil grip
- Chemical splash resistance
- Cut protection



HyFlex® 11-927



ActivArm® 97-013



AlphaTec® 58-128

6. SERVICE/MAINTENANCE

Applications:

- Vehicle maintenance
- Conveyor and long wall maintenance
- Re-fuel oil, fluid and diesel

User needs:

- Cut resistance
- Durability
- Dexterity and tactility



HyFlex® 11-849



HyFlex® 11-840



HyFlex® 11-939



TouchNTuff® 93-250



ActivArm® 80-813
(ex. PowerFlex®)



AlphaTec® 1800 STANDARD
(ex. MICROGARD®)

7. RESCUE & EMERGENCY RESPONSE

Applications:

- Accidental chemical releases
- Rescue/extraction from confined spaces
- Basic first aid

User needs:

- Chemical protection



MICROFLEX® 93-852



MICROCHEM® 6000



OIL & GAS INDUSTRY PROCESSES



1. DRILLING

Applications:

- Engagement and release of drillstring slips
- Chaining up pipes
- Installation and dismantling of rigs

User needs:

- Impact protection
- Oil protection
- Heavy tool handling



EDGE® 48-205



ActivArm® 97-125



AlphaTec® CFR
(ex. MICROCHEM®)



2. WIRELINE SERVICES

Applications:

- Makeup and breakout tools
- Running tools into the wellbore
- Handling explosives

User needs:

- Cut resistance
- Impact protection
- Flexibility and grip



ActivArm® 97-125



EDGE® 48-205



HyFlex® 11-939



3. CASING

Applications:

- Assembly and disassembly of large pipes
- Engagement and release of drillstring slips
- Unloading and stacking pipe

User needs:

- Impact protection
- Abrasion resistance
- Comfort



ActivArm® 97-125



EDGE® 48-205



ActivArm® 97-120



4. COILED TUBING

Applications:

- Preparation of site/set-up and disassembly of tool string
- Set-up of pressure manifold and tubing injector head
- General pumping work

User needs:

- Abrasion protection
- Oil protection
- Comfort



ActivArm® 97-125



EDGE® 48-205



HyFlex® 11-939



PUBLIC UTILITIES INDUSTRY PROCESSES

1. POWER GENERATION (INSIDE PLANT)

Applications:

- Operate and monitor equipment from the control room using control boards and semi-automatic equipment
- Replenish electrolytes in batteries and oil in voltage transformers
- Reset tripped electric relays

User needs:

- Enhanced wet/oil grip
- Electrical protection
- Dexterity and tactility



HyFlex® 11-840



HyFlex® 11-818



E013Y Class 00
11" Yellow



E013B Class 00
11" Black

2. POWER TRANSMISSION AND DISTRIBUTION (OUTSIDE PLANT)

Applications:

- Repair and maintain valves, pumps and motors
- Examine and test electrical power distribution machinery and equipment using testing devices

User needs:

- Electrical protection
- Heavy tool handling
- Dexterity and tactility



HyFlex® 11-840



E013Y Class 00
11" Yellow



E013B Class 00
11" Black

3. SHOP STORAGE/ LAB WORK

Applications:

- Collect oil, water or electrolyte samples for laboratory analysis
- Conduct tests and analysis on water (effluent) samples

User needs:

- Chemical resistance to splashes
- Enhanced wet/oil grip



MICROFLEX® 93-260



MICROFLEX® 93-850



TouchNTuff® 92-600



MICROFLEX® 93-868

4. HARVESTING OF WATER

Applications:

- Extraction of groundwater or surface water

User needs:

- Impact protection
- Abrasion resistance
- Heavy tool handling



ActivArm® 97-125



HyFlex® 11-840



HyFlex® 11-849

5. WATER FILTRATION AND SANITATION

Applications:

- Storage (reservoirs and dams)
- Treatment of water

User needs:

- Enhanced wet/oil grip
- Liquid barrier



AlphaTec® 58-270



MICROFLEX® 93-850



TouchNTuff® 92-600

5. PRESSURE PUMPING

Applications:

- Preparation of site/unloading of lines and valves
- Handling iron/rigging work
- Handling of tools

User needs:

- Chemical resistance
- Abrasion protection
- Flexibility and grip



EDGE® 48-205



ActivArm® 97-120



ActivArm® 97-125



AlphaTec® 3000
(ex. MICROCHEM®)

6. PRODUCTION SERVICE

Applications:

- Environmental clean-up and remediation
- Handling iron
- Valve/line maintenance and repair

User needs:

- Dry, wet and oily grip
- Liquid barrier
- High visibility



ActivArm® 97-120



HyFlex® 11-939



HyFlex® 11-925



AlphaTec® 4000
(ex. MICROCHEM®)

7. SHOP AND LAB WORK

Applications:

- Drilling assembly and completion
- Handling jagged metal
- Mixing or loading chemicals

User needs:

- Chemical resistance
- Dexterity
- Flexibility and grip



ActivArm® 97-120



HyFlex® 11-939



AlphaTec® 58-535W

8. INFRASTRUCTURE CONSTRUCTION

Applications:

- Heavy machinery operation
- Equipment maintenance
- Pipe handling and installation

User needs:

- Dry and wet grip
- Comfort and dexterity
- Cut resistance



ActivArm® 43-216



HyFlex® 11-425



HyFlex® 11-939

6. PUMP STATION AND PIPELINE

Applications:

- Operator and maintainer of industrial water pipelines

User needs:

- Enhanced wet/oil grip
- Liquid barrier



HyFlex® 11-926



TouchNTuff® 93-250

7. SEWERAGE SYSTEM

Applications:

- Wastewater treatment and management

User needs:

- Chemical resistance
- Liquid barrier



AlphaTec® 58-535



MICROFLEX® 93-260



MICROFLEX® 93-856



AlphaTec® 3000
(ex. MICROCHEM®)

8. GATHERING SYSTEMS

Applications:

- Processing facility, which performs such functions as removing impurities like water, carbon dioxide or sulfur

User needs:

- Chemical resistance to splashes



AlphaTec® 58-535



MICROFLEX® 93-260

9. TRANSMISSION SYSTEM

Applications:

- Pipelines construction
- Maintenance of compressor stations

User needs:

- Heavy tool handling
- Abrasion Protection
- Impact Protection



ActivArm® 97-125



HyFlex® 11-849



HyFlex® 11-840

10. DISTRIBUTION SYSTEM

Applications:

- Gas station utility control centre
- Repair and maintain valves and regulators

User needs:

- Dexterity and tactility



HyFlex® 11-840



HyFlex® 11-816



HyFlex® 11-818

TRANSPORT INDUSTRY PROCESSES

1. WAREHOUSING & SHIPPING

Applications:

- Driving forklifts
- Loading/ unloading trucks and vehicles
- Handling incoming/ outgoing goods

User needs:

- Medium to high abrasion protection
- High dexterity and flexibility
- Oil repellence and grip



HyFlex® 11-840



HyFlex® 11-849



ActivArm® 97-681

2. BOARDING SERVICES

Applications:

- Handling luggage
- Driving forklifts
- Handling pallets

User needs:

- Medium to high abrasion protection
- High visibility
- Wet grip



ActivArm® 97-012



HyFlex® 11-423



ActivArm® 97-011

3. MECHANICAL MAINTENANCE

Applications:

- Assembly and disassembly of equipment
- Equipment repair and maintenance
- Repair and replacement of network equipment

User needs:

- Abrasion, cut and puncture protection
- Dexterity, tactility
- Oil repellence and grip



HyFlex® 11-818



HyFlex® 11-925



HyFlex® 11-939



AlphaTec® 1600 PLUS
(ex. MICROCHEM®)

4. CHEMICAL MAINTENANCE

Applications:

- Cleaning body parts
- Handling lubricants and cleaners
- Painting and repairing

User needs:

- Chemical protection
- Grip in both dry and oily environments
- Light to medium mechanical protection



AlphaTec® 58-735



MICROFLEX® 93-260



MICROFLEX® 93-852



AlphaTec® 2000-111
(ex. MICROGARD®)

5. FUELLING

5. FUELLING

Applications:

- Refuelling planes and vehicles
- Decanting tanks
- Inspection and repair

User needs:

- Chemical resistance and grip
- Dexterity, tactility
- Thermal protection



AlphaTec® 58-735



AlphaTec® 58-535B



AlphaTec® 4000
(ex. MICROCHEM®)



GET MORE PRODUCT INFORMATION ONLINE

Our new website provides content rich of information on safety, solutions, documents and downloads, regulatory and company information with simple navigation of our full portfolio of hand, arm and body protection solutions.

www.ansell.com/industrial

PRODUCT INFORMATION



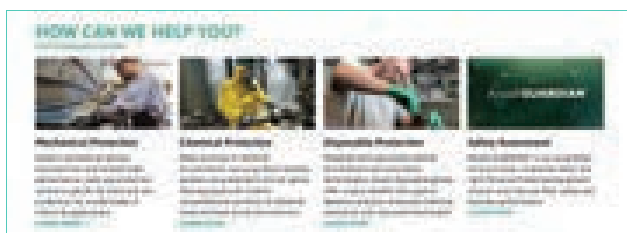
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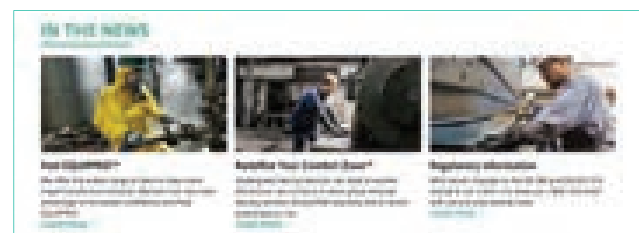
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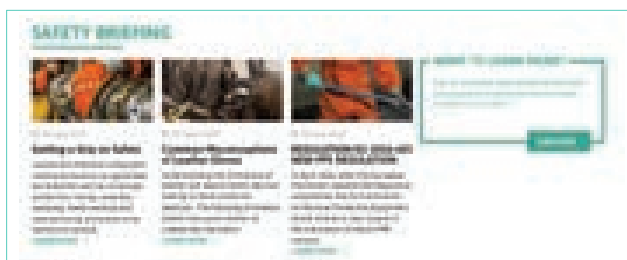
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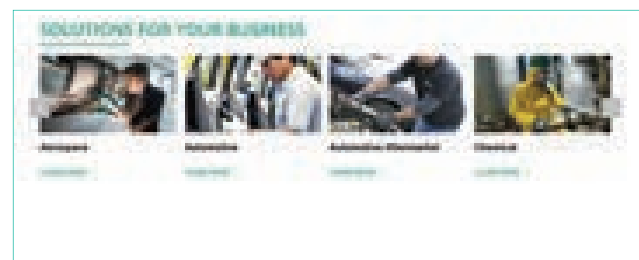
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