



ACCELERATE YOUR BUSINESS

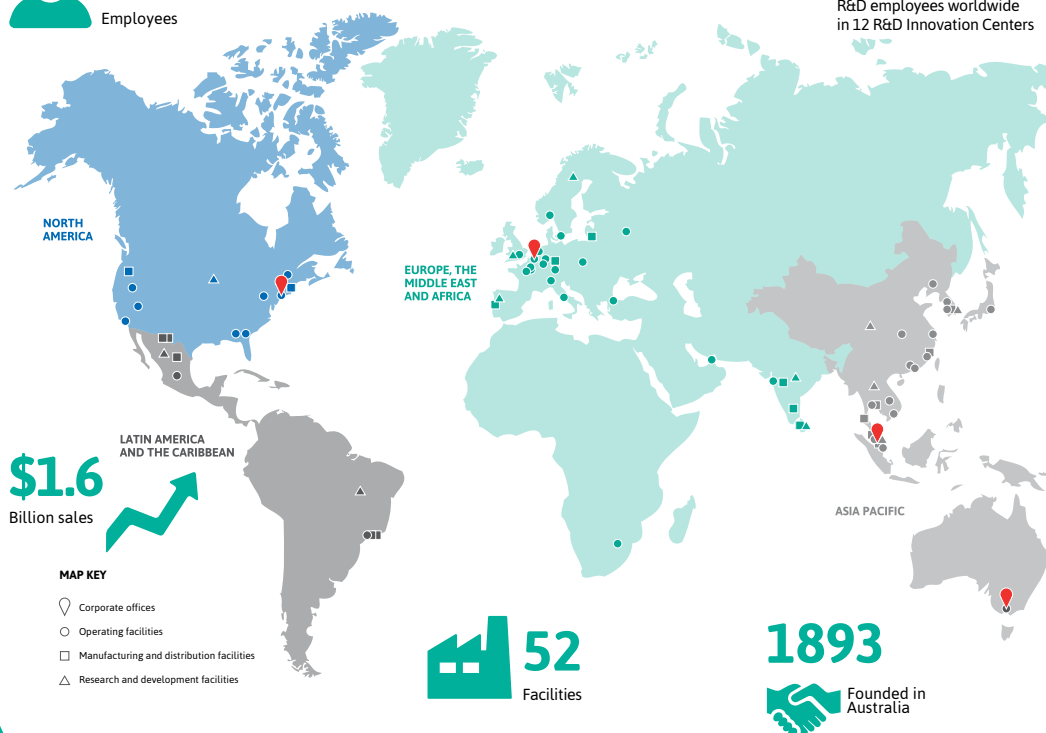
AUTOMOTIVE AFTERMARKET SERVICES
HAND AND BODY PROTECTION SOLUTIONS

Ansell

A WORLD LEADER IN PERSONAL PROTECTION SOLUTIONS

 **14 000**
Employees

200 
R&D employees worldwide
in 12 R&D Innovation Centers



BENEFIT FROM AN EXCEPTIONAL SERVICE PACKAGE AND A WIDE RANGE OF HAND PROTECTION SOLUTIONS

The growing demand for protective solutions in the auto aftermarket opens new possibilities for you to increase revenue

Ansell's best-in-class products for the automotive aftermarket come from the broadest portfolio of hand and body protection solutions worldwide, allowing the perfect choice of mechanical, single use, chemical and special purpose gloves and apparel to best meet your customer's needs.

What's more, an outstanding service package ensures you select the right promotional activities and materials to reach your customers. With this winning combination at hand, it has never been easier to accelerate your business.

In this catalogue, you will find our selection of safety solutions for the automotive aftermarket sector.

SUPERIOR COMFORT, PERFORMANCE AND PROTECTION

WHY TO USE PROTECTIVE APPAREL IN THE AUTOMOTIVE AFTERMARKET?

Every day on the job, you take care of your tools so that they're always in good shape when you need them. Why shouldn't you put as much care in protecting yourself?

Using the right, high-quality gloves and protective apparel can help you avoid downtime from cuts, burns, abrasions and toxic materials. From a safety perspective, it makes absolute sense to find the best available protection solution to fit the different application – in wet, oily or dry environments.

Whether you're repairing a transmission, applying paint or fixing a damaged fender, the right protective gear can provide the comfort, performance and protection you need to get the job done.

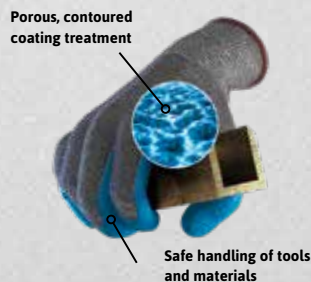
WORKER EXPERIENCE INNOVATION

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



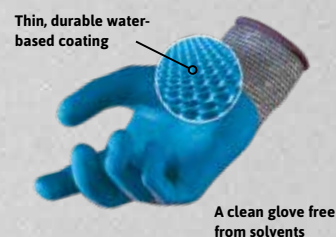
ERGOFORM™ Ergonomic Design Technology

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



FORTIX™ Abrasion Resistance Technology

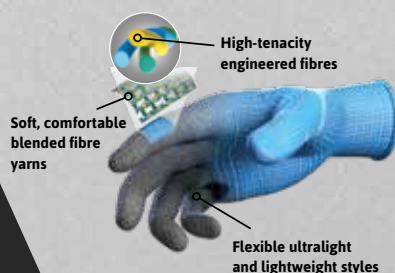
FORTIX™ technology enhances the coating performance by integrating a resilient polymer formulation throughout the glove coating and/or in targeted high wear areas to extend the working life of the glove while improving worker comfort.



Protection technologies

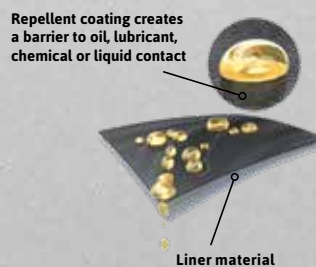
INTERCEPT™ Cut Resistance Technology

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



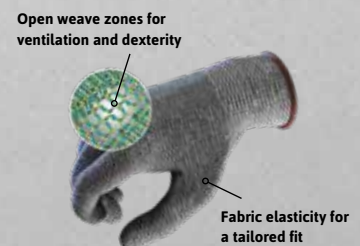
RIPEL™ Liquid Repellence Technology

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.



ZONZ™ Comfort Fit Technology












ZONZ™ knitting comfort technology uses selected yarns and varying knit construction to optimise overall glove fit and enhance hand movement for higher dexterity and reduced fatigue.



Comfort technologies








































































































































AUTOMOTIVE AFTERMARKET PROTECTION SOLUTIONS

TYPE OF PROTECTION			DISPOSABLE							CHEM
PAGE NUMBER			6	7	8	8	8	9	9	10
Activity	Process	Application	 93-852	 93-260	 63-864	 82-135	 92-200	 92-600	 92-670	 37-676
 Mechanical workshop	Diagnostics & inspection	Diagnostics & inspection	✓		✓	✓	✓	✓	✓	
	Testing	Testing dry parts								
		Testing oily parts	👍		✓	✓	✓	✓	✓	
		Testing electrical parts*								
	Repair & maintenance	Repair dry parts								
		Repair oily parts	👍		✓	✓	✓	✓	✓	
		Repair electrical parts*								
		Liquid replacement	✓	👍	✓	✓	✓	✓	✓	
		Oil replacement	👍		✓	✓	✓	✓	✓	
		Spare parts replacement	✓							
		Spare parts cleaning		✓						
 Body repair workshop	Disassembly	Removal of parts to be replaced								
		Removal of parts to be remounted								
	Replacement body parts	Assembly & disassembly of body parts								
	Painting	Preparation for painting	✓	👍		✓	✓	✓	✓	✓
		Surfacer (primer) spraying	✓	👍		✓	✓	✓	✓	✓
		Base coat (color) spraying	✓	👍		✓	✓	✓	✓	✓
		Top coat (varnish) spraying	✓	👍		✓	✓	✓	✓	✓
		Gun cleaning								✓
	Welding									
 Tire center	Replacement tires	Assembly & disassembly of tires	✓							
		Balancing	✓							
	Repairing tires	Assembly & disassembly of tires	✓							
		Search for leak	✓							
		Repair	✓							
		Balancing	✓							
	Wheel alignment	Measurement	✓							
		Adjustment	✓							
 Glass specialist	Windshield & glass replacement	Handling								
		Assembly & disassembly of windshield or glass								
		Remove broken glass								
		Install new windshield or glass	✓	👍						
	Windshield & glass repairing	Repair windshield	✓	👍						

*To be used with low voltage

 Best

 Good

GENERAL		MECHANICAL								WELDING		ELECTRICAL		BODY	
10	11	12	12	12	13	13	13	14	14	15	15	16	16	17	17
															
58-270	11-840	11-801	11-849	11-618	48-126	11-735	11-937	11-518	11-528	43-217	48-216	E014Y	E016Y	1600 PLUS	1800 COMFORT
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															
															

MICROFLEX® 93-852

Non-foaming formula for a secure grip in wet applications and a distinctive black colour to hide stains

DESCRIPTION

- Black color masks grease and stains for improved appearance when interacting with customers
- Full textured surface ensures a firm, reliable grip when handling wet objects
- Offers comfort, durability and consistent performance
- Excellent choice for wet environments, non-foaming

IDEAL APPLICATIONS

- Diagnostic, testing and repairing light assembly of oil-coated parts
- Engine tune-up
- Preparation for painting & painting
- Handling liquids and oils

Coating material

Nitrile

Grip design

Fully textured

Size

5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10

Length (mm)/
Thickness (mm)

245/0.12

Packaging

100 gloves per dispenser;
10 dispensers per carton

PERFORMANCE RATINGS

EN ISO 374-1:2016

Type B



JKT

EN ISO 374-5:2016



VIRUS



EXTRA FEATURES



ANTI-STATIC





MICROFLEX® 93-260

Tough chemical protection and unparalleled comfort for outstanding fit, feel and flexibility in demanding tasks

DESCRIPTION

- Three layer design* for superior protection against harsh chemicals including acids, solvents and bases
- Ergonomic design for outstanding fit, feel and flexibility
- Silicone free formulation and processing ensure better product protection

IDEAL APPLICATIONS

- Handling of painting tools including spray guns
- Maintenance and equipment clean up
- Painting

Coating material

Nitrile, neoprene

Grip design

Textured fingertips

Size

5.5-6, 6.5-7, 7.5-8, 8.5-9,
9.5-10, 10.5-11

Length (mm)/
Thickness (mm)

300/0.198

Packaging

50 gloves per dispenser;
10 dispensers per carton

PERFORMANCE RATINGS

EN 388:2016



2000X

EN ISO 374-1:2016



JKLOPST

EN ISO 374-5:2016



VIRUS

EN 421



EXTRA FEATURES



SILICONE-FREE



ANTI-STATIC

* The method used to produce this 3 layer design is patent pending.





MICROFLEX® 63-864

Durability for light to medium oily work

DESCRIPTION

- Thick, strong, durable latex glove with a unique design that prevents rips and tears
- Enhanced fingertip protection for improved safety and grip
- Ideal for tough jobs in mid to heavy duty environments
- Unique design prevents ripping and tearing

PERFORMANCE RATINGS



Coating material	Natural rubber latex
Grip design	Textured fingertips
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10
Length (mm)/ Thickness (mm)	245/0.16
Packaging	100 gloves per dispenser; 10 dispensers per carton



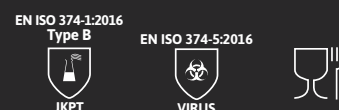
EDGE® 82-135

Cost-effective, durable protection for extended wear times

DESCRIPTION

- Fully textured for a firm, safe grip in wet and dry environments
- Ideal for heavy-duty jobs across a variety of applications

PERFORMANCE RATINGS



Coating material	Nitrile
Grip design	Textured surface
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)/ Thickness (mm)	240/0.17
Packaging	100 gloves per dispenser; 10 dispensers per carton



VersaTouch® 92-200

Excellent comfort and tactility for sensitive and precise handling

DESCRIPTION

- Improved manufacturing processes for longer wear, greater tear strength and better grip in dry, wet and oily conditions
- A thinner glove with enhanced fingertip flexibility and improved overall comfort
- Textured fingertips provide good comfort and tactility for sensitive, precise handling

PERFORMANCE RATINGS



Coating material	Nitrile
Grip design	Textured fingertips
Size	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
Length (mm)/ Thickness (mm)	240/0.07
Packaging	100 gloves per dispenser; 10 dispensers per carton



TouchNTuff® 92-600

Proven splash resistance against hazardous chemicals

DESCRIPTION

- Made of a proprietary Thin Nitrile Technology for greater comfort and dexterity
- Enhanced splash resistant to a broader range of industrial chemicals, for longer periods than comparable nitrile gloves
- Better puncture resistance than natural rubber latex gloves

PERFORMANCE RATINGS

EN ISO 374-1:2016



EN ISO 374-5:2016



SILICONE-FREE ANTI-STATIC

Coating material

Nitrile

Grip design

Smooth design

Size

5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10

Length (mm)/
Thickness (mm)

240/0.12

Packaging

100 gloves per dispenser;
10 dispensers per carton



TouchNTuff® 92-670

Textured single use nitrile gloves

DESCRIPTION

- Proprietary formulation for improved chemical splash protection
- Textured fingertips for good grip in dry and wet conditions
- Yet safer and more durable

PERFORMANCE RATINGS

EN ISO 374-1:2016



EN ISO 374-5:2016



SILICONE-FREE ANTI-STATIC

Coating material

Nitrile

Grip design

Textured fingertips

Size

5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10

Length (mm)/
Thickness (mm)

240/0.11

Packaging

100 gloves per dispenser;
10 dispensers per carton

COMPARISON GUIDE: DISPOSABLE GLOVES

Brand	Style	Material	Design	Thickness (mm)	Length (mm)	AQL	Sizes	Packaging
MICROFLEX®	63-864	Natural rubber latex	Textured fingertips	0.16	245	1.5	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10	100 gloves/dispenser 10 dispensers/carton
EDGE®	82-135	Nitrile	Textured surface	0.17	240		5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11	
VersaTouch®	92-200		Textured fingertips	0.07			6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11	
TouchNTuff®	92-600		Smooth design	0.12			6.5-7, 7.5-8, 8.5-9, 9.5-10	
TouchNTuff®	92-670		Textured fingertip	0.11				
MICROFLEX®	93-260	Nitrile Neoprene			0.198	300	0.65	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10, 10.5-11
MICROFLEX®	93-852	Nitrile	Fully textured	0.12	245	1.5	5.5-6, 6.5-7, 7.5-8, 8.5-9, 9.5-10	100 gloves/dispenser 10 dispensers/carton



AlphaTec® Solvex® 37-676

Ergonomic with prolonged chemical protection and sweat control

DESCRIPTION

- Ergonomic with prolonged chemical protection and sweat control
- Made with a high-performance nitrile compound for outstanding chemical resistance, abrasion and flexibility
- Cotton flock lining absorbs perspiration and improves comfort
- Special design for secure grip when handling wet and slippery objects

IDEAL APPLICATIONS

- Handling chemicals
- Prolonged work with solvent and cleaning product for paint material

PERFORMANCE RATINGS



Coating material

Nitrile

Grip design

Reversed lozenge

Size

7, 8, 9, 10, 11

Length (mm)/
Thickness (mm)

330/0.38

Packaging

12 pairs in a bag;
12 bags in a carton



AlphaTec® 58-270

Chemical resistant glove with industry-leading grip and high flexibility

DESCRIPTION

- Is designed for light to medium chemical applications
- Benefits from the industry-leading grip with an enhanced dexterity and comfort
- Keep hands clean and protect skin from harmful contact with oils, chemicals and other liquids

IDEAL APPLICATIONS

- Chemical handling
- Maintenance and painting equipment clean up

PERFORMANCE RATINGS



Coating material

Nitrile

Grip design

ANSELL GRIP™ Technology

Size

6, 7, 8, 9, 10, 11

Length (mm)

300

Packaging

12 pairs in a bag;
12 bags in a carton

TECHNOLOGY



HyFlex® 11-840

Advanced breathability, extreme durability and superior fit for precision handling in abrasive applications

DESCRIPTION

- The FORTIX® technology ensures long life of the glove, improved breathability for less sweaty hands
- Very good fit to the hand for more comfortable wearing
- Silicone-free material

IDEAL APPLICATIONS

- Handling of body work parts prior painting
- Perfect for mechanical work and extended use

Construction

Knitted

Coating material

Foam nitrile

Size

6,7,8,9,10,11

Length (mm)

200-270

Packaging

12 pairs in a bag;
12 bags in a carton

PERFORMANCE RATINGS

EN 388:2016



4131A

TECHNOLOGY



FORTIX™
Abrasion Resistance Technology





HyFlex® 11-801

Improved design for enhanced fit, comfort and dexterity with a dirt-masking colour

DESCRIPTION

- Universal use for mechanical jobs
- Ansell ZONZ™ Comfort Fit Technology for enhanced fit and improved feel
- Improved design delivers more breathability for all day comfort
- Dirt-masking color for slightly oily or dirty environments

PERFORMANCE RATINGS



EXTRA FEATURES



ANTI-STATIC

TECHNOLOGY



Construction

Knitted

Coating material

Foam nitrile

Size

6, 7, 8, 9, 10, 11

Length (mm)

200-265

Packaging

12 pairs in a bag;
12 bags in a carton



HyFlex® 11-849

Designed to provide all around comfort and protection across scratches, snags and dirt

DESCRIPTION

- 360° breathable coating provides additional protection on the back hand, without compromising on comfort
- Ergonomic design for a secured and comfortable fit to optimize worker performance and comfort
- Thanks to its coating, the glove does not catch in tight places

PERFORMANCE RATINGS



EXTRA FEATURES



ANTI-STATIC

TECHNOLOGY



Construction

Knitted

Coating material

Foam nitrile

Size

6, 7, 8, 9, 10, 11

Length (mm)

210-255

Packaging

12 pairs in a bag;
12 bags in a carton



HyFlex® 11-618

The reference for tactility, dexterity and flexibility

DESCRIPTION

- This very thin glove offers outstanding comfort, fit and sensitivity for the most delicate handling
- The dark liner is well-suited for environments that present a certain degree of dirt.
- Enhanced fingertip sensitivity with superior comfort are from the soft, ultralight-duty breathable liner – hands stay cool
- Level 1 cut performance, Level 3 abrasion performance in a 18-gauge glove to ensure an extended glove wearing life

PERFORMANCE RATINGS



EXTRA FEATURES



ANTI-STATIC

Construction

Knitted

Coating material

Polyurethane

Size

6, 7, 8, 9, 10, 11

Length (mm)

195-245

Packaging

12 pairs in a bag;
12 bags in a carton



EDGE® 48-126

Comfort, advanced abrasion and tear resistance, a sure grip and increased resilience against dirt

DESCRIPTION

- Economic solution for mechanical jobs
- Good level of protection against abrasion and tear
- Seamless design for good comfort and dexterity

PERFORMANCE RATINGS

EN 388:2016



4121A

Construction	Knitted
Coating material	Polyurethane
Size	6, 7, 8, 9, 10, 11
Length (mm)	220-270
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-735

Lightweight glove with excellent flexibility, comfort and dexterity as well as high levels of cut protection

DESCRIPTION

- Lightweight liner (10 gauge) with INTERCEPT Technology® yarns that provide the ultimate in cut level C resistance
- Palm dipped polyurethane (PU) coating provides enhanced grip in dry and light oil environments for secure handling and extended glove life in abrasive conditions
- Comfortable and flexible plaited liner also features an optimized lycra content that is soft and cool on the skin for all-day comfort

PERFORMANCE RATINGS

EN 388:2016



4X43C

TECHNOLOGY



Construction	Knitted
Coating material	Polyurethane
Size	6, 7, 8, 9, 10, 11
Length (mm)	215-267
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-937

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

DESCRIPTION

- High oil repellence with superior tactility for jobs with mechanical risks
- Fully coated glove for high oil repellence
- Light weight technology based glove design enabling high tactility
- Strong grip for safer handling of wet or oily parts
- Extended abrasion resistance and glove life

PERFORMANCE RATINGS

EN 388:2016



4X42B

TECHNOLOGY



Construction	Knitted
Coating material	Nitrile, polyurethane
Size	6, 7, 8, 9, 10, 11
Length (mm)	212-261
Packaging	12 pairs in a bag; 12 bags in a carton

* vs unreinforced glove equivalent



HyFlex® 11-518

Ultra-lightweight glove with enhanced fingertip sensitivity and improved abrasion and cut resistance

DESCRIPTION

- Dyneema® Diamond Technology fibers with a thin PU coating offer a high level of dexterity and tactility to minimize cut risks
- Provides ISO cut level B performance, and EN Level 3 abrasion performance in the first 18-gauge glove to ensure an extended glove wearing life
- Enhanced fingertip sensitivity with superior comfort are from the soft, ultralight-duty breathable liner – hands stay cool and dry
- D3 Pinky Knitting for that barehanded feeling that comes from the ultralight fabric design and tailored fit

PERFORMANCE RATINGS

EN 388:2016



Construction	Knitted
Coating material	Polyurethane
Size	6, 7, 8, 9, 10, 11
Length (mm)	210-265
Packaging	12 pairs in a bag; 12 bags in a carton



HyFlex® 11-528

Lasting comfort and protection for hard-working hands

DESCRIPTION

- This very thin glove offers outstanding comfort, fit and sensitivity for the most delicate handling
- ISO cut level B performance, Level 3 abrasion performance in a 18-gauge glove to ensure an extended glove wearing life

PERFORMANCE RATINGS

EN 388:2016



TECHNOLOGY



Construction	Knitted
Coating material	Nitrile
Size	6, 7, 8, 9, 10, 11
Length (mm)	225-280
Packaging	12 pairs in a bag; 12 bags in a carton

COMPARISON GUIDE: MECHANICAL PROTECTION GLOVES

Brand	Style	Mechanical standard EN 388:2016					Sizes	Packaging
		A	B	C	D	E		
		Abrasion	Cut	Tear	Puncture	ISO Cut		
HyFlex®	11-518	3	X	3	1	B	6, 7, 8, 9, 10, 11	12 pairs/bag 12 bags/carton
HyFlex®	11-528	3	X	3	2	B		
HyFlex®	11-618	3	1	2	1	X		
HyFlex®	11-735	4	X	4	3	C		
HyFlex®	11-801	3	1	3	1	A		
HyFlex®	11-840	4	1	3	1	A		
HyFlex®	11-849	4	1	2	1	A		
HyFlex®	11-937	4	X	4	2	B		
EDGE®	48-126	4	1	2	1	A		



ActivArmr® 43-217

Comfort, dexterity and protection from heat, flames, sparks and weld spatter in a cost-effective thermal glove

DESCRIPTION

- Provides EN12447:2002+A1:2005 Type-B protection
- Comfort, dexterity and protection in a thermal glove
- Provides protection from heat, flames, sparks and weld spatter
- 3-dimensional thumb design greatly increases fine dexterity for precise welding control
- Long split cowhide cuff extends protection to the forearms

PERFORMANCE RATINGS



Construction

Cut and sewn

Liner material

Leather

Size

9, 10, 11

Length (mm)

340, 350, 360

Packaging

6 pairs in a bag;
6 bags in a carton



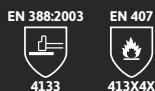
EDGE® 48-216

Cost-efficient heavy-duty welding glove with a high level of protection against heat, flames, sparks and puncture

DESCRIPTION

- Provides EN12447:2002+A1:2005 Type-A protection
- Cost efficient solution for welding applications
- Provides high levels of protection from heat, flame, sparks and puncture
- Inner cotton lining provides thermal insulation and extended comfort
- The extended cuff provides protection for the forearm

PERFORMANCE RATINGS



Construction

Cut and sewn

Liner material

Leather

Size

10

Length (mm)

360

Packaging

6 pairs in a bag;
6 bags in a carton



E014Y Class 0, 11" Yellow

Glove for first intervention on electric cars

DESCRIPTION

- Designed with proprietary environmentally-friendly dipping process using 100% natural rubber latex for the ultimate in flexibility and dexterity
- Ergonomic shape supports a natural hand-at-rest feeling, and non-splayed fingers reduce hand fatigue
- Length 28 cm
- Certified for resistance to acid (Category A), to Ozone (Category Z) and resistant to very low temperatures (Category C)
- Max AC use voltage 1000 V

Max. Voltage	1,000 amps
Special properties	Protection against acid, ozone, Very low temperature: A/Z/C
Size	8, 9, 10, 11
Length (mm)	280
Packaging	1 pairs in a bag; 20 bags in a carton



E016Y Class 0, 14" Yellow

Glove for first intervention on electric cars

DESCRIPTION

- Designed with proprietary environmentally-friendly dipping process using 100% natural rubber latex for the ultimate in flexibility and dexterity
- Ergonomic shape supports a natural hand-at-rest feeling, and non-splayed fingers reduce hand fatigue
- Length 36 cm
- Certified for resistance to acid (Category A), to Ozone (Category Z) and resistant to very low temperatures (Category C)
- Max AC use voltage 1000 V

Max. Voltage	1,000 amps
Special properties	Protection against acid, ozone, Very low temperature: A/Z/C
Size	8, 9, 10, 11
Length (mm)	360
Packaging	1 pairs in a bag; 20 bags in a carton



MICROGARD® 1600 PLUS

Lightweight, breathable single-use SMS coverall with exceptional oil repellence and comfort

PERFORMANCE RATINGS



TYPE 5



TYPE 6



EN 1073-2



EN 1149-5

TECHNOLOGY



Oil/alcohol repellent



Lint-free knitted cuffs

DESCRIPTION

- Superior repellency for enhanced protection against liquids, particularly oils and alcohols compared to traditional 'SMS' technology
- Lightweight, breathable material to help minimise the risk of heat stress
- Silicone free for use in paint spraying and critical environments
- Tested and certified in accordance with EN 1149-5 (anti-static)
- Optimised body fit with knitted cuffs for increased wearer comfort

IDEAL APPLICATIONS

- Preparation for painting
- Painting
- Solvent degreasing and parts cleaning

Size

S-5XL

Seam type

Stitched seams

Material

Oil/alcohol repellent surface



AlphaTec® 1800 COMFORT

Improved chemical protection and superior comfort in a breathable SMS coverall

DESCRIPTION

- Proven barrier to low concentration liquid chemicals & airborne particulates
- Breathable hood, full back and underarms to help reduce the risk of heat stress
- Tested and certified in accordance with EN 1149-5 (anti-static)
- Silicone free - critical in spray painting applications

IDEAL APPLICATIONS

- Preparation for painting
- Painting
- Material cleaning

PERFORMANCE RATINGS



TYPE 5



TYPE 6



EN 1073-2



EN 1149-5

FEATURES



Elasticated hood, wrists, waist and ankles



Breathable back



Finger loops

Size

S-5XL

Seam type

Bound seams

Material

Microporous polyethylene film

CHEMICAL PERMEATION GUIDE

RELIABLE RESISTANCE AGAINST SOLVENTS, GASOLINE, FLUIDS AND GREASE

Carrying out oil changes, topping up brake fluid, applying paint or cleaning engine parts of dirt and grease: in the auto aftermarket, you are often exposed to harmful chemicals. Use our table of chemical permeation times to find the single-use, oil repellent or chemical glove that perfectly fits your application.

PERMEATION BREAKTROUGH TIMES ACCORDING TO EN ISO 374:2016

Material				Natural Rubber		Nitrile					Nitrile/Neoprene
Thickness (mm)				0.16	0.075	0.11	0.12		0.38	N.A.	0.19
Product Name / Style				MICROFLEX® 63-864	VersaTouch® 92-200	TouchNTuff® 92-670	MICROFLEX® 93-852	TouchNTuff® 92-600	AlphaTec® Solvex® 37-676	AlphaTec® 58-270	MICROFLEX® 93-260
Type	CAS	Chemical name	%								
sgl	67-64-1	Acetone	100	<1'	<1'	<10'	<1'	<10'	7'	<10'	3'
mix		ACTIVA INEO ECS 5W-30 Engine Oil		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Airco Clean Ultrasonic W30205		120-240'	60-120'	>480'	120-240'	>480'	>480'	>480'	>480'
mix		AIRCO Clim 820134 Wynn's		10-30'	10-30'	10-30'	10-30'	10-30'	>480'	120-240'	120-240'
mix		AUTOVER HM DK 310 ML INTER		30-60'	120-240'	120-240'	120-240'	120-240'	>480'	>480'	>480'
mix		Autover Surface Pre Treatment SR		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		BARDAHL MULTI FUNCTION GREASE 138		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Brake fluid (Delphi) Dot 3-4		<10'	60-120'	60-120'	60-120'	60-120'	>480'	120-240'	120-240'
mix		Brake fluid (Delphi) Dot 5.1		120-240'	120-240'	120-240'	120-240'	120-240'	>480'	>480'	>480'
mix		Brake fluid Delphi LMH +		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		COPPER GREASE BARDAHL 1533		>480'	>480'	>480'	>480'	>480'	>480'	>480'	>480'
mix		DEGRIPPANT "ACTION 7" or Bardahl 11280		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		DFC10 LEAK DETECTOR CONCENTR		>480'	>480'	>480'	>480'	>480'	>480'	>480'	>480'
mix		Diesel additive W28320 Wynn's		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Diesel additive W67920 Wynn's		<10'	<10'	<10'	<10'	10-30'	30-60'	120-240'	30-60'
sgl	68334-30-5	Diesel LS	100	<10'	120-240'	240-480'	10-30'	>480'	>480'	>480'	>480'
mix		Diesel System Purge W89195 Wynn's		<10'	120-240'	120-240'	10-30'	120-240'	>480'	>480'	>480'
mix		Diframa cooling fluid Type LR -25 / 37		10-30'	30-60'	30-60'	30-60'	30-60'	>480'	>480'	>480'
mix		Engine Oil SUPRA 10W40		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Engine oil 5W30 / 75W80 gasoline / diesel		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Engine Oil Evolution700 ST 10W-40		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Engine Oil Prosol 50 Plus		30-60'	60-120'	60-120'	60-120'	60-120'	>480'	240-480'	240-480'
mix		Engine oil QUARTZ 9000 FUTURE NFC 5W30 Total		<10'	120-240'	240-480'	60-120'	240-480'	>480'	>480'	>480'
mix		EOLYS 176 / DPX 42 Rhodia Solvay		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Exel POWER 3 Diesel Engine Treatment		<10'	<10'	<10'	<10'	<10'	60-120'	10-30'	10-30'
mix		Fast Dry Self Vulcanizing Cement		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
sgl	8006-61-9	Gasoline	100	<10'	30-60'	30-60'	<10'	84'	134'	120-240'	120-240'
mix		Gear box and bridge oil 75W90		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Injection System Purge Wynn's W76695		<10'	<10'	<10'	<10'	<10'	30-60'	10-30'	10-30'
mix		Injector cleaning Diesel / Gasoline Spherotech		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		Maxi Cleaner MPC		120-240'	120-240'	120-240'	120-240'	120-240'	>480'	>480'	>480'
mix		Omnipur A Alkaline Industrial Degreaser		>480'	>480'	>480'	>480'	>480'	>480'	>480'	>480'
mix		Particulate filter additive 176 1053/42 1052		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		preventive anti-puncture shield. VIPSEAL		10-30'	30-60'	30-60'	30-60'	30-60'	>480'	>480'	>480'
mix		Socomore Clean 3 fluid		>480'	>480'	>480'	>480'	>480'	>480'	>480'	>480'
mix		Sol Omnipur A Cleaner and Degreaser		>480'	>480'	>480'	>480'	>480'	>480'	>480'	>480'
mix		Thinner		<10'	<10'	<10'	<10'	<10'	<10'	<10'	<10'
mix		Universal mounting cream for tires		120-240'	120-240'	120-240'	120-240'	120-240'	>480'	>480'	>480'
mix		Vulcanizing solution "JADE Schrader		<10'	120-240'	240-480'	10-30'	240-480'	>480'	>480'	>480'
mix		W31705 - Air Purifier Wynn's		120-240'	120-240'	120-240'	120-240'	120-240'	>480'	>480'	>480'
mix		WINDSHIELD CLEANER -15° C Durand		60-120'	30-60'	240-480'	30-60'	240-480'	>480'	>480'	>480'
mix		WINDSHIELD CLEANER BARDAHL 4968		30-60'	60-120'	120-240'	60-120'	120-240'	>480'	>480'	>480'
mix		Wynn's Diesel Injection Cleaner		<10'	120-240'	120-240'	10-30'	120-240'	>480'	>480'	>480'
mix		Wynn's W30205 - Airco-Clean		120-240'	60-120'	>480'	120-240'	>480'	>480'	>480'	>480'

Not recommended

Splash protection

Medium protection

High protection

Data given in this recommendation are based on results of laboratory tests performed on the palm area of the glove or are based on extrapolations from the results of laboratory tests. These tests were run using standard test methods that may not adequately replicate any specific conditions of end use. Because Ansell has no detailed knowledge or control over the conditions of end use, any of these data must be advisory only, and Ansell must decline any liability.

MARKETING SUPPORT

THRILL YOUR CUSTOMERS WITH AN OUTSTANDING MARKETING PACKAGE

We offer a full program of marketing and sales support to help you grow your business and sell products to automotive workshop operator. Now you can reach new and existing customers with the right promotional information and learn everything you need to know about our products.

A SMALL SELECTION OF OUR UNIQUE MARKETING MATERIALS

We provide a practical glove finder and informational materials to keep your customers up to date with recommended products and sales offers.

AUTOMOTIVE AFTERMARKET PROTECTION SOLUTIONS Work FASTER and SAFER

Activity	Environment	Process	Workshop	Estimated Injury Risks	Recommended Product
Engine Work	Hot	Greasy	High	High	Microflex 93-852
Brake Work	Hot	Greasy	High	High	Microflex 93-852
Wheel Work	Hot	Greasy	High	High	Microflex 93-852
Exhaust Work	Hot	Greasy	High	High	Microflex 93-852
Paint Work	Hot	Greasy	High	High	Microflex 93-852
Electrical Work	Hot	Greasy	High	High	Microflex 93-852
General Maintenance	Hot	Greasy	High	High	Microflex 93-852

Learn more: www.ansell.com/automotive

Glove board

Help your customers identify the right glove quickly and simply – our overview is clearly arranged by the categories: activity/workshop, process, environment and by estimated injury risks.

WORK FASTER and safer

Product	Key Features	Performance Ratings
Microflex 93-852	High resistance to cuts, abrasion, and chemicals. Durable and comfortable.	High
Hyflex 11-801	High resistance to cuts, abrasion, and chemicals. Durable and comfortable.	High
EDGE 40-120	High resistance to cuts, abrasion, and chemicals. Durable and comfortable.	High

Learn more: www.ansell.com

Personalized portfolio leaflet

Give your customers detailed information about selected gloves, complete with product descriptions, lists of ideal applications, safety ratings, duty levels and available sizes.



Promo flyers, print ad, e-mail signature

Inform your customers about current activities and sales offers.



FOR MORE INFORMATION OR A SAMPLE REQUEST, CONTACT
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WARNING: No glove provides complete protection against cuts, abrasions or chemicals.
Users should test the suitability of Ansell products for a particular purpose, for use
within a particular environment or against particular chemicals.
See <http://www.ansell.com/en/Legal/Disclaimer.aspx> for additional information.

The Ansell logo consists of the word "Ansell" in a bold, white, sans-serif font. A white, curved line sweeps underneath the letters from the left, starting under the 'A' and ending under the 'l'.