



THE FORMULA FOR MAXIMUM SAFETY

For us, safety means protection plus dexterity plus grip: Wonder Grip® gloves reliably protect the hands, provide grip and are at the same time so flexible that the fingers can move freely. This ensures that our customers have everything safely under control - and no reason to put their gloves aside.

PROTECTION

We want to offer our customers gloves that protect them safely in every task. That's why we are always researching new materials and coatings, developing our models further and controlling every step of production - without compromise. As a result, our products meet all important standards.

DEXTERITY

Our customers can work particularly well with precisely fitting, flexible gloves. All models therefore have the ergonomic shape of a resting hand. Their material has been washed three times and thus feels impressively soft. At the same time, an exceptionally high knitted cuff provides more support.

GRIP

A surface with microscopic suction cups or latex with particularly high fabric density - our innovative coatings ensure maximum grip. As a result, Wonder Grip® gloves save strength, reduce ergonomic stress and injuries. Muscles tire more slowly and productivity increases.

PROTECTION ACCORDING TO EU STANDARDS

Wonder Grip® gloves meet all important EU standards. This is confirmed by tests in an independent European laboratory. How strong the protection is against cold, heat, cuts, chemicals and more is shown by different performance levels and codes. Basically, the higher the value, the stronger the protection.



IMPORTANT INFORMATION

The pictogram indicates that the user has to consult the Instructions of use.

EN 420:2003 + A1:2009 GENERAL REQUIREMENTS

Content of the standard:

- Ergonomics
- Comfort due to the right size
- Harmlessness
- Construction, i.e. pH between 3.5 and 9.5, less than 3 mg/kg chromium, no allergenic substances
- Electrostatic properties according to EN 16350:2014 and test method 5.5 from EN 1142:1997 section 7 $\,$



EN 388:2016 PROTECTION AGAINST PHYSICAL AND MECHANICAL RISKS

TEST / PERFORMANCE LEVEL	0	1	2	3	4	5	
a. Abrasion resistance (cycles)	< 100	100	500	2000	8000	-	
b. Circular blade cut resistance (factor)	< 1.2	1.2	2.5	5.0	10.0	20.0	
c. Tear resistance (newton)	< 10	10	25	50	75	-	
d. Puncture resistance (newton)	< 20	20	60	100	150	-	
TEST / PERFORMANCE LEVEL	А	В	С	D	Е	F	
e. Straight blade cut resistance (newton)	2	5	10	15	22	30	
f. Impact resistance (5J)	Pass = P / fail or not performed = no mark						

Abrasion resistance (0-4), circular blade cut resistance (0-5), tear resistance (0-4), puncture resistance (0-4), straight blade cut resistance (A-F) and impact resistance (P or no mark)

EN 388:2003

Now EN 388:2016 - What's new?

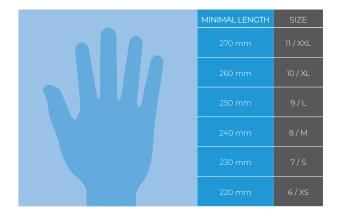
Some gloves are still tested according to the EN 388:2003 standard. This does not make them any less safe. New in the EN 388:2016 standard are details in the test methods and markings:

- $\mbox{\bf Abrasion:}$ new abrasive paper is used for the test
- **Cut:** new standard EN ISO 13997, also known as the TDM-100 test. The letters A to F indicate how cut-resistant the glove is after the test
- Impact: new test method
- New marking with 6 performance levels



The American National Standards Institute identifies even higher protection classes. Some models are therefore additionally certified according to ANSI.

THE RIGHT GLOVE SIZE FOR EVERY HAND LENGTH





EN 511:2006 PROTECTION AGAINST COLD

Content of the standard: How well does the glove protect against convective, i.e. penetrating cold and contact cold? What is the water permeability after 30 minutes?

TEST / PERFORMANCE LEVEL	
a. Protection against convective cold	0-4
b. Protection against contact cold	0-4
c. Water impermeability	0 or 1
Level 1 was not reached	0
Test was not performed	X

ISO 13997 RISK CLASSES FOR CUT PROTECTION

The ISO cut resistance test divides gloves into four risk levels:

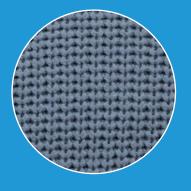
TEST / PERFORMANCE LEVEL	RISK CLASSSES	TYPE OF GLOVE
А	Very low risk	multi-purpose gloves
B&C	Medium risk	gloves with medium cut resistance
D	High risk	Gloves with high cut resistance
E&F	Specific applications and very high risk	Robust gloves with very high cut resistance

THE BUILDING BLOCKS OF PERFECT PROTECTION

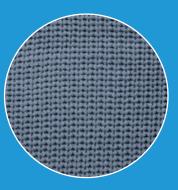
Some models provide particularly good protection against chemicals. Others remain flexible even in extreme cold. The decisive factor for the strengths of each Wonder Grip® glove is how it is woven and coated.

THE MESH DENSITY: GAUGE

Gauge simply means: how many meshes fit on one cm²? Wonder Grip® gloves have very different gauge numbers - matched to the area they are made for: Models for very rough work tend to have fewer and coarser meshes. This keeps the hands pleasantly cool. Gloves for precision work, on the other hand, are knitted with a very high stitch density and a rather thin thread. This allows the fingers to move more freely and gives them a better sense of touch.







COARSE KNIT GAUGE 10

MEDIUM KNIT GAUGE 13-15

FINE KNIT GAUGE 18

TECHNOLOGIES

The DNA of Wonder Grip®:



Completely new mixing ratios for coatings, revolutionary weaving techniques and an exceptionally ergonomic shape. Unique and patented innovations make Wonder Grip® gloves particularly safe, flexible and comfortable to wear.



SZNT™ SUB-ZERO NITRILE

Made for working below freezing. Gloves coated with Sub-Zero Nitrile Technology $^{\text{TM}}$ remain flexible, grippy, tear-resistant and reliably protect against industrial oils even at temperatures as low as -20 °C.



TPDT™ THERMO-SET PRE-CURVED DESIGN TECHNOLOGY

To ensure that every glove is a perfect fit, our mold mimics the natural posture of the hand. For more freedom of movement and the typical Wonder Grip® tactile feel, we wash and dry them with a revolutionary method.



WONDER GRIP TECHNOLOGY™

More grip means: Our customers need less force to move objects. Wonder Grip Technology™ creates bumps on the surface that act like suction cups. For 58% more grip with latex coatings. 36% for nitrile coatings. According to tests by BOKEN Japan.





WG-320 THERMO LITE





The WG-320 Thermo Lite is a protective glove with double latex coating on a 13 gauge brushed acrylic and spandex lining. The acrylic provides additional insulation for cold protection, while the spandex ensures lasting flexibility, fit and comfort. The WG-320 Thermo Lite is the glove of choice for all users who want the best fit and dexterity plus superior comfort while keeping their hands nice and warm.

TYPE OF PROTECTION	APPLICATION		INFORMATION				
- General handling - Cold resistance	INDUSTRIES Agrifood, construction and publ public authorities, industry, logis refrigerated transport and stora	stics, waste tre	ste treatment, - Type: double, - Spandex cultural work palm fit - Acrylic - Color: orange				
NORMS		SIZES		PACKAGING		RRP €	
EN388: EN511: 2006 2131X X1X C E		With tag: No tag:	8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 144 pairs/box - 12 pairs/polybag 144 pairs/box		5,99 71,99	



WG-380 THERMO





The WG-380 Thermo is a glove with double latex coating and a 10 gauge acrylic inner lining. The napped acrylic liner makes the hands feel warmer in cold conditions. Offering EN 511 level 1 cold resistance, the WG-380 Thermo can be used in freezing environments.

AND COMPANY								
TYPE OF PROTECTION	APPLICATION			INFORMATION				
- Cold resistance	INDUSTRIES Agrifood, construction and public public authorities, aquatic resour waste treatment, refrigerated tra	rce manager	ment, industry, logistics,	COATING - Material: latex - Type: double, palm fit	SUPPORT M - Gauge: 10 - Acrylic - Color: orang			
NORMS		SIZES		PACKAGING		RRP €		
EN388: EN511: 2006 2006 2006 2241x X1X		With tag: No tag:	7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 5 - 12 pairs/polybag 5	72 pairs/box 72 pairs/box	6,99 83,99		







		WG-320	WG-380	WG-538
l	General handling	~		
l	Cut resistance			
Z	Liquids			~
PROTECTION =	Industrial oils			~
	Cold	~	~	~
l	Heat			
L	Chemicals			
į	Cut resistance level B	~		
į	Cut resistance level C			
į	Cut resistance level D			
	Cut resistance level E			
NORMS	EN 511: 2006		хіх	X2X
Π	EN 407: 2004			
l	Suitable for handling food			~
	EN 388: EN 374: Suitable for 2016 Pardling food 2004			
	EN 388: 2016	2131X	2241X	4131X





WG-333 ROCK & STONE





The WG-333 Rock & Stone is a glove with a double latex coating on a 10 gauge cotton and polyester liner. The HDML™ coating, specially developed by Wonder Grip®, offers a non-slip surface for excellent grip. This unique product is designed specially for heavy-duty work. It is particularly robust and at the same time protects against heat, cold and cuts (Level B ISO 13997).

TYPE OF PROTECTION	APPLICATION		INFORMATION				
- General handling - Cut resistance - Cold resistance - Heat resistance	INDUSTRIES Agriculture, self-employed tra authorities, construction, road industry		the state of the s	COATING - Material: latex - Type: double, palm fit	SUPPORT MATERIAL - Gauge: 10 - Cotton - Polyester - Color: grey		
NORMS		SIZES		PACKAGING		RRP €	
EN388: EN511: EN407: 2006 2004 3X42B X1X X2XXXX		With tag: No tag:	7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	1 11 3 3	44 pairs/box 44 pairs/box	4,99 59,99	





WG-555







The WG-555 Duo is based on our innovative DuaLiner $^{\text{TM}}$: the nylon knit cuff extends to the center of the hand for a snug and secure fit, while the breathable knit microfiber lining at the knuckles and fingertips provides superior softness, dexterity and precision. The WG-555 Duo's breathable foam nitrile coating helps keep your hands dry and provides excellent grip in a variety of applications, so users can easily tackle daily work challenges.

TYPE OF PROTECTION	APPLICATION		INFORMATION			
- General handling	INDUSTRIES Aerospace, assembly and inst environments, automotive incomaintenance	,	, , , , , , , , , , , , , , , , , , ,	COATING - Material: nitrile - Type: single, palm fit	- Gauge: 15 - Nylon - Microfibre - Color: grey 8	
NORMS		SIZES		PACKAGING		RRP €
EN388: 2016 4121X		With tag: No tag:	8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 144 pairs/box - 12 pairs/polybag 144 pairs/box		5,99 71,99



WG-300 COMFORT LITE





The WG-300 Comfort Lite is our high-quality entry-level latex product. With a single latex coating on a 15 gauge nylon and polyester lining, the WG-300 Comfort Lite offers great elasticity for easier hand movements and more dexterity when performing precise work tasks.

INFORMATION

- General handling	INDUSTRIES Aeronautical, self-employed tr forklift truck operation, electro in dry or slightly damp enviror	nics, logistic		COATING - Material: latex - Type: single, palm fit	SUPPORT M - Gauge: 15 - Polyester - Nylon - Color: green	
NORMS		SIZES		PACKAGING		RRP €
EN388: 2016 C E		With tag: No tag:	7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 10/XL;	- 1 pair/polybag 14 - 12 pairs/polybag 14	44 pairs/box 44 pairs/ box	4,99 59,99



WG-310 COMFORT





The WG-310 Comfort is a glove with a single latex coating on a 13 gauge polyester lining. Thanks to $Wonder\ Grip\ Technology ^{TM}, the\ coating\ provides\ excellent\ grip\ and\ resistance\ in\ dry\ and\ slightly\ wet$

TYPE OF PROTECTION	APPLICATION			INFORMATION				
- General handling	INDUSTRIES Aerospace, self-employed tracforklift truck operation, electroassembly in dry or slightly date.	ronics, logis	stics, handling and	COATING - Material: latex - Type: single, palm fit	SUPPORT MATERIAL - Gauge: 13 - Polyester - Color: yellow, red orange			
NORMS	SIZI	ZES		PACKAGING		RRP €		
EN388: 2016			yellow: 7/s; 8/M; 9/L; 10/XL; 11/XXL 7/s; 8/M; 9/L; 10/XL; 11/XXL	-1 pair/polybag 144 pairs/box 4,99 -12 pairs/polybag 144 pairs/box 59,99				
2131X		ith tag: o tag:	orange: 7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL					
		ith tag: o tag:	red: 7/S; 8/M; 9/L; 10/XL; 11/XXL 8/M; 9/L; 10/XL; 11/XXL					









 $The Wonder \textit{Grip} \ \ OP-650 \ is \ an \ ultra-light weight \ palm-coated \ nitrile \ glove \ designed \ specifically \ for \ assembly \ and \ light \ and \ light \ and \ light \ and \ light \ li$ maintenance operations. The OP-650's nitrile coating ensures complete protection from fluids such as industrial oils while providing maximum dexterity.

TYPE OF PROTECTION	APPLICATION		INFORMATION				
- General handling	INDUSTRIES Aerospace, automotive, stora construction and public wor		COATING - Material: nitrile - Type: single, palm fit	- Gauge: 13 - Polyester			
NORMS		SIZES	PACKAGING		RRP €		
EN388: 2016 4121X		With tag: 7/S; 8/M; 9/L; 10/XL; 11/XXL No tag: -	- 1 pair/polybag 1- - 12 pairs/polybag 1-	44 pairs/box 44 pairs/box	3,99		

NORMS

EN 388: 2016

PROTECTION

			M	man, sileys	M		6		Aft.						
	WG- 333	WG- 522W	WG- 522B	WG- 422	WG- 555	WG- 1855HY	WG- 300	WG- 310HY	WG- 310HO	WG- 310R	OP- 650	OP- 650B	OP- 650R	OP- 280HY	OP- 280RR
General handling	*	~	~	>	~	~	~	~	~	~	~	~	~	~	~
Cut resistance	~														
Liquids															
Industrial oils															
Cold	~														
Heat	~	~	~	~	~										
Chemicals															
Cut resistance level B	~														
Cut resistance level C															
Cut resistance level D															
Cut resistance level E															
EN 511: 2006	X1X														
EN 407: 2004	X2XXXX	XIXXXX	XIXXXX	XIXXXX		XIXXXX									
Suitable for handling food					~	~									
EN 374: 2016															
N 388: 2016	3X42B	4121X	4121X	3131X	4121X	4121X	2131X	2131X	2131X	2131X	4121X	4121X	4121X	2131X	2131X





WG-718 DEXCUT®





Tsun<u>oog</u>a.

The WG-718 Dexcut® is a glove with a triple nitrile coating on a 13 gauge knitted spandex, Tsunooga™ high performance polyethylene and mineral fibre lining. The high-performance polyethylene Tsunooga™ fibre offers excellent cut resistance (ISO 13997 level D) and outstanding flexibility while leaving the skin feeling fresh. The WG-718 is 100% impervious to industrial oils and liquids, making it the ideal protection for intensive use in very oily or very humid environments.

TYPE OF PROTECTION	APPLICATION			INFORMATION		
- Liquids - Cut resistance - Industrial oils	INDUSTRIES Automotive industry, stamping, glass industry, mechanical industry, handling of very sharp objects or parts, metallurgy, petrochemicals, recycling, iron and steel, part sorting		COATING - Material: nitrile - Type: triple, fully coated knitted cuff	- Gauge: 13 - Spandex - Tsunooga TM - Mineral fibr - Color: dark i	e	
NORMS		SIZES		PACKAGING		RRP €
EN388: 2016 A4 4X43D CUT	.€	With tag: No tag:	7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 14 - 12 pairs/polybag 14	44 pairs/box 44 pairs/box	14,99 179,99





WG-780 DEXCUT®







The WG-780 Dexcut® is a glove with a single nitrile coating on the palm and a knitted 10 gauge inner lining of aramid, acrylic, spandex and mineral fibers. The WG-780 is the ideal solution for all work environments with thermal risks and the risk of cuts. Thanks to our specially developed SZNT $^{\text{TM}}$, it ensures very good flexibility even in extreme cold down to -20 °C. Thanks to its cut resistance (EN 388:2016 level D), this glove offers excellent protection in cold environments.

TYPE OF PROTECTION	APPLICATION			INFORMATION			
- Cut resistance - Heat resistance	INDUSTRIES Agriculture, construction and public works, public authorities, metal construction, snow clearing, refrigerated warehouses, road maintenance, green spaces, glass and metallurgy industries		COATING - Material: nitrile - Type: single, palm fit	SUPPORT M - Gauge: 10 - Spandex - Acrylic - Aramid - Mineral fibre - Color: blue	odex lic nid eral fibre		
NORMS		SIZES		PACKAGING		RRP €	
EN388: EN511: 2006 ANSI A3 CUT	€	With tag: No tag:	XL/10 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 7: - 12 pairs/polybag 7	2 pairs/box 2 pairs/box	15,99 191,99	











The WG-788 Dexcut® is a single nitrile coated glove with a 13 gauge inner lining of HPPE, mineral fiber and spandex with high cut resistance (ISO 13997 level D) while providing unrivaled flexibility and comfort. The WG-788 Dexcut® is made of Tsunooga™ high performance polyethylene fibers to provide excellent cut resistance as well as very good flexibility and maximum comfort. In addition, the WG-788 benefits from our Wonder Grip Performance™ coating, which provides high heat resistance (EN 407:2004 X1XXXX) and superior grip. Touchscreens and smartphones can be easily operated with the WG-788.

TYPE OF PROTECTION	APPLICATION		INFORMATION	
- Cut resistance - Heat resistance	, 3	lurgy, assembly, industrial maintenance, dling of very sharp parts or objects,	COATING - Material: nitrile - Type: single, palm fit	SUPPORT MATERIAL - Gauge: 13 - Spandex - Polyester - Tsunooga™ - Mineral fibre - Color: green
NORMS		SIZES	PACKAGING	RRP €
EN388: EN407: 2004 ANSI AX42D X1XXXXX CUT	€	With tag: - No tag: 7/S; 8/M; 9/L; 10/XL; 11/XXL	1 1 3 3	44 pairs/box 12,99 44 pairs/box 155,99















		WG-718	WG-733	WG-780	WG-788	WG-733+	OP-775	OP-795
l	General handling							
l	Cut resistance	~	~	~	~	4X43D	~	~
 	Liquids	~				~		
PROTECTION	Industrial oils	~				~		
<u>a</u>	Cold		~	~		~		
l	Heat		~		~	~		
	Chemicals							
	Cut resistance level B							
l	Cut resistance level C						~	
l	Cut resistance level D	>	~	~	~			
	Cut resistance level E							~
NORMS	EN 511: 2006		хіх	хіх		XIX		
Ī	EN 407: 2004		X2XXXX		XIXXXX	X2XXXX		
	Suitable for handling food	~						
	EN 374: 2016							
	EN 388: 2016	4X43D	4X43D	4X43D	4X43D	4X43D	4X43C	4X43E





WG-318 AQUA





The WG-318 Aqua is a double fully coated latex glove with a 13 gauge nylon lining. Thanks to Wonder Grip Technology $^{\text{TM}}$, the coating provides unparalleled grip and strength in dry or wet environments. The WG-318 Aqua is 100% waterproof and keeps the user's hands dry and comfortable. In terms of grip and flexibility, it is our preferred glove for wet environments. It guarantees comfort and grip while maintaining excellent flexibility.

TYPE OF PROTECTION	APPLICATION			INFORMATION		
- General handling - Liquids	INDUSTRIES Agrifood, self-employed trades, construction and public works, public authorities, construction, green spaces, agricultural industry, waste treatment		COATING - Material: Latex - Type: double, fully coated knitted cuff	SUPPORT M - Gauge: 13 - Nylon - Color: blue	ATERIAL	
NORMS		SIZES		PACKAGING		RRP €
EN388: 2016 3141X		With tag: No tag:	7/S; 8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 14 - 12 pairs/polybag 14	4 pairs/box 4 pairs/box	5,99 71,99











WG-758L DEXCUT®





The WG-758L Dexcut® is designed to meet today's demanding and increasingly complex work environments. Our WG-758L is based on a 15 gauge inner liner and features a cut-resistant nitrile outer shell for exceptional dexterity and tactile feel compared to industry standards. The WG-758L has been certified as chemical and cut resistant. The combination of a nitrile coating with Wonder Grip Technology $^{\text{TM}}$ and our Thermo-set Pre-Curved Design Technology $^{\text{TM}}$ (TPDT $^{\text{TM}}$) pre-fabricated molds makes the WG-758L the perfect solution with superior ergonomic properties and unsurpassed grip in slippery environments.

TYPE OF PROTECTION	APPLICATION	INFORMATION			
- Cut resistance - Liquids - Chemical - Industrials oils	INDUSTRIES Agricultural industry, petrochemicals, sewage treatment plants, waste treatment		COATING - Material: nitrile - Type: triple, long cuff	SUPPORT MATE - Gauge: 15 - Spandex - Polyester - HPPE - Color: blue	ERIAL
NORMS		SIZES	PACKAGING	RI	RP €
EN388: ANSI 2016T/ype B 374-5:2016 A3 AX44C CUT AJK	CE	With tag: - No tag: 7/S; 8/M; 9/L; 10/XL; 11/XXL	1 1 3 3	1	5,99 03,99





	WG-758L	OP-600L
General handling		
Cut resistance	~	
Liquids	~	✓
Industrial oils	~	✓
Cold		
Heat		
Chemicals	~	~
Cut resistance level B		
Cut resistance level C		
Cut resistance level D		
Cut resistance level E		
EN 511: 2006		
EN 407: 2004		
Suitable for handling food		
EN 374: 2016	АЈК	АЈК
EN 388: 2016	4X44C	4121X





WG-510 ○|L





The WG-510 Oil is based on a 13 gauge nylon and spandex liner and features a double nitrile coating. This double coating allows excellent protection against oils, prevents their permeation into the glove and provides additional abrasion resistance. The WG-510 Oil allows for easy hand movement and ensures excellent flexibility with pleasantly cool hands.

TYPE OF PROTECTION	APPLICATION			INFORMATION			
- General handling - Industrial oils	INDUSTRIES Automotive industry, maintenance, precision handling in greasy and oily environments, part sorting, machine tooling		COATING - Material: nitrile - Type: double, palm fit	SUPPORT M/ - Gauge: 13 - Nylon - Spandex - Color: black	ATERIAL		
NORMS		SIZES		PACKAGING		RRP €	
EN388: 2016 4121X		With tag: No tag:	8/M; 9/L; 10/XL; 11/XXL 7/S; 8/M; 9/L; 10/XL; 11/XXL	- 1 pair/polybag 14 - 12 pairs/polybag 14	-4 pairs/box -4 pairs/box	4,99 59,99	



	WG-510	WG-528L
General handling	✓	
Cut resistance		
Liquids		~
Industrial oils	~	~
Cold		
Heat		
Chemicals		
Cut resistance level B		
Cut resistance level C		
Cut resistance level D		
Cut resistance level E		
EN 511: 2006		
EN 407: 2004		
Suitable for handling food		
EN 374: 2016		
EN 388: 2016	4121X	4132X

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