



WG-528L OIL GUARD

WG-528L Oil Guard is constructed on a 15-gauge nylon liner with a triple nitrile coating, providing unrivalled abrasion and tear resistance and impermeability to oil and liquids. The lightweight construction and soft finish of WG-528L Oil Guard allows the user to maintain a high-level of dexterity while remaining comfortable. WG-528L Oil Guard is the glove of choice for users seeking a heavy duty glove for damp and oily applications that do not require cut resistance.

PRODUCT INFORMATION

PROTECTION	Liquids and industrial oils
MATERIAL	Coating: nitrile triple dip, long cuff Liner: 15 gauge/nylon
COLOUR	Blue
PACKAGING	12 pairs/polybag; 72 pairs/box
SIZES	7/S, 8/M, 9/L, 10/XL

COMPLIANCY

EN388:2016



4132X



Tested for harmful substances according to Oeko-Tex® Standard 100 Institute

CERTIFICATION

EN388:2016

MECHANICAL RATING

ACTPS1: 4132X

EVALUATION (RATING 1 TO 10)

Dry grip	1	2	3	4	5	6	7	8		
Wet grip	1	2	3	4	5	6	7	8		
Oil grip	1	2	3	4	5	6	7	8	9	10
Dexterity	1	2	3	4						
Breathability	1	2								
Comfort	1	2	3	4						

ENVIRONMENTS

Automotive, industrial maintenance, part sorting, transport, purification plants, public authorities, general handling in damp, very greasy and oily environments.

RECOMMENDATION

WATER & LIQUID RESISTANCE: Suitable for handling in wet conditions.

OIL RESISTANCE: Offers controlled grip under oily and slippery conditions.

GAUNTLET STYLE: Suitable for extremely wet conditions.

DIMENSIONS (Tolerance ± 5%)

SIZE	6/XS	7/S	8/M	9/L	10/XL	11/XXL
Hem colour		Green	White	Yellow	Purple	Black
Overall length (mm)		245	253	260	267	275
Palm width (mm)		100	105	110	115	120
Length of middle finger (mm)		76	80	85	91	95
Thickness (µm)		1180	1180	1180	1180	1180
Weight (g/pair)		66.6	67.4	69.3	75.5	81.4
Liner weight (g/pair)		22	22.2	22.9	24.9	26.9
Coating weight (g/pair)		44.6	45.2	46.4	50.6	54.5

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PERFORMANCE LEVEL

TEST		0	1	2	3	4	5	X
A	Abrasion Resistance Cycles	< 100	100	500	2000	8000		
C	Coup Cut *	Newton's	< 1.2	1.2	2.5	5.0	10.0	20.0
	Gram Conv	< 119g	120g-249g	250g-499g	500g-999g	1000g-1999g	> 2000g	
T	Tear Resistance Newton's	< 10	10	25	50	75		
P	Puncture Newton's	< 20	20	60	100	150		

			A	B	C	D	E	F	X
S	ISO Cut**	Newton's	2	5	10	15	22	30	
		Gram Conv	204	509	1020	1530	2243	3059	

		P	F	X
I	Impact TEST			

* Weight needed to cut with 1" (25mm) blade travel

** A Cut 5 Glove with 2000g force is approximately Level D for ISO cut

X = not tested or not applicable

WONDER GRIP® TECHNOLOGY

GRIP

Our focus is on developing gloves that are thin and easy to use whilst providing the best grip through the design and material used for each glove. We believe grip strength will improve safety.

The sponge-like coating on each Wonder Grip® glove mimics the suction cup characteristics found on the tentacles of an octopus. our focus on maximising the quality, durability and grip potential of each Wonder Grip® glove design has significantly enhanced performance in dry, wet and oily conditions.



NITRILE

Nitrile has the advantage of being resistant to friction and oil. Wonder Grip® gloves have not only encompassed the advantages of nitrile but also dramatically improved their overall oil grip strength.

