PRODUCT SPECIFICATIONS

WG-333 ROCK & STONE



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The Wonder Grip® WG-333, Rock & Stone, is ideal for all manual tasks when robustness and dexterity are required and provides excellent grip in both wet & dry conditions as well as contact heat resistance. The double latex coating has been specially designed to provide an outstanding grip.

PRODUCT INFORMATION							
PROTECTION	General handling, cold resistance, heat contact resistance and low cut resistance						
MATERIAL	Coating: Double latex, palm fit Liner: 10 gauge/Cotton & polyester						
COLOUR	Black & white melange liner with black palm dip						
PACKAGING	12 pairs/polybag; 144 pairs/carton						
SIZES	8/M, 9/L, 10/XL						

COMPLIANCY

EN388:2016









CERTIFICATION

MECHANICAL RATING

EN388:2016; EN511:2006; EN407:2004

ACTPS1: 3X42B; X1X; X2XXXX

EVALUATION (RATING 1 TO 10)										
Dry grip	1	2	3	4	5	6	7	8	9	10
Wet grip	1	2	3	4	5	6	7	8	9	10
Oil grip	1	2								
Dexterity	1	2	3	4	5	6				
Breathability	1	2	3	4	5	6				

ENVIRONMENTS

Mechanics, construction, civil engineering, landscaping, transportation, logistics, highway maintenance, brick, cement, concrete, timber.

Comfort

RECOMMENDATION

DEXTERITY & COMFORT: Provides excellent grip & dexterity in both wet & dry conditions, as well as contact heat resistance.

DIMENSIONS (Tolerance ± 5%)

SIZE	6/XS	7/S	8/M	9/L	10/XL	11/XXL
Hem colour						
Overall length (mm)		240	255	264	275	285
Palm width (mm)		90	95	97	103	107
Length of middle finger (mm)		75	78	82	88	95
Thickness (µm)		1400	1400	1400	1400	1400
Weight (g/pair)		55	60	67.7	73.6	76.9
Liner weight (g/pair)		39.1	42.6	48.1	52.3	54.6
Coating weight (g/pair)		15.9	17.4	19.6	21.3	22.3





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	PERFORMANCE LEVEL										
	TEST		0	1	2	3	4	5	х		
А	Abrasion Resistance	Cycles	< 100	100	500	2000	8000				
С	Coup Cut *	Newtons	< 1.2	1.2	2.5	5.0	10.0	20.0			
		Gram Conv	< 119g	120g-249g	250g-499g	500g-999g	1000g-1999g	> 2000g			
Т	Tear Resistance	Newtons	< 10	10	25	50	75				
Р	Puncture	Newtons	< 20	20	60	100	150				

			Α	В	С	D	E	F	Х
C ICO C. 444	Newtons	2	5	10	15	22	30		
3	ISO Cut**	Gram Conv	204	509	1020	1530	2243	3059	

		Р	F	Х
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 charateristics 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.



LATEX

Latex has several advantages such as being soft, slip resistant, and non-rigid even during extremly low temperatures. The Wonder Grip® process has effectively advanced these pertinent characteristics.





Wonder Grip® glove