



GROUNDWORKER V2115

Safety Specification

EN ISO 20345:2022 S5L AN CI FO SR



WATERPROOF



TOECAP



PUNCTURE-RESISTANT
(NON-METAL)



ADDITIONAL
SLIP TESTED



VEGAN-FRIENDLY



INSULATION
AGAINST COLD



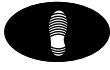
FUEL OIL-RESISTANT



ANTI-STATIC



ENERGY
ABSORPTION



CLEATED
OUTSOLE



CLOSED HEEL

Size

Available in sizes:
3 - 13 (36 - 48)

Weight

1100g
based on a size 8 (42)

Sole

Slip safety is ensured through an acid and fuel oil-resistant sole with non-clogging tread which grips loose surfaces to maintain balance and stability.

Upper

A polyurethane upper is both flexible and durable, while a tear-resistant and waterproof open-cell neoprene leg reduces weight.

Footbed

Feet are supported with a moulded foam insole featuring a hard-wearing top fabric to increase durability.

Lining

Feet stay warm in cold temperatures thanks to a thermal insulating lining.

Warranty

We're so confident that our boots will stand the test of time, we offer a 200-day guarantee as standard.

Additional Information

Also available in Orange as V2110.

Description

- A grey and black waterproof safety wellington that is the lightest in its class
- Slip-safety assured with non-clogging slip-resistant tread
- Comfort and durability from a flexible PU and Neoprene material
- Feet protected from cold temperatures with a thermal insulating lining
- Ankle protection with impact-resistant cushioning

Toecap

Feet are kept safe and comfortable with a generous-fit steel toecap, which is corrosion-resistant and tested to 200 Joules.

Protective midsole

Feet are kept safe from sharp items entering underfoot with a strong but lightweight composite anti-penetration midsole, tested to 1,100N.

EN ISO 20345:2022 standards for general purpose safety footwear, plus additional (optional) safety features.

Features	Test Performed	Safety Classifications													
		SB	S1	S2	S3	S3L	S3S	S4	S5	S5L	S5S	S6	S7	S7L	S7S
	Slip resistance now seen as mandatory, so no symbol given	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
SB	Safety toecap protection only, tested with 200 J impact and 15 kN compression force	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
A	Anti-static: electrical resistance between foot and ground of between 0.1 and 1,000 mega ohms*		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
E	Energy absorption of the seat region: energy absorbed to be not less than 20 J		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
WPA	Water penetration and absorption (water-resistant and breathable)			✓	✓	✓	✓					✓	✓	✓	✓
WR	Water-resistant footwear (waterproof membrane)											✓	✓	✓	✓
P	(Metal insert type P) Penetration-resistant outsole: Lowest penetration value required shall not be less than 1,100 N				✓				✓				✓		
PL	(Non-metal insert type PL) Penetration-resistant outsole: Lowest penetration value required shall not be less than 1,100 N and no separation of the layers shall occur during all tests					✓				✓				✓	
PS	(Non-metal insert type PS) Penetration-resistant outsole: Average penetration value shall not be less than 1,100 N with no single value shall be lower than 950 N							✓				✓			✓

Additional Safety Features

HRO	Heat-resistant outsole compound: shall withstand 300°C for 60 seconds
FO	Resistance to fuel oil
LG	Ladder grip
SC	Scuff cap abrasion resistance
CR	Cut-resistant upper: cut-resistant index to exceed 2.5
M	Metatarsal protection 100 J impact energy
SR	Slip test will feature glycerine on ceramic tile surface
C	Partially conductive footwear. The electrical resistance shall not be greater than 0.1 mega ohms between foot and ground*
CI	Insulation against the cold: 30 minutes at -17°C, the decrease shall not be more than 10°C
HI	Insulation against heat: 30 minutes at 150°C, the rise shall not be higher than 22°C
AN	Ankle protection: 10 N impact mean transferred force shall not exceed 10 kN and no single value shall exceed 15 kN

FOOT HEALTH

For foot health advice, scan the QR code.



BOOT CARE

For boot care advice, scan the QR code.



If you're unsure if these are the right boots for you and your environment, head to our boot finder by scanning the QR code and we'll give you our expert recommendations from the V12 range.

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