SAFETY JOGGER TACTICAL



Medium

SHARK S3

Waterproof Safety Boots With Zipper

SHARK safety boots offer lightweight comfort, waterproof leather, a nano carbon toecap, and slip resistance for all-day duty performance.

Upper	Waterproof Leather
Lining	Recycled Mesh (100% recycled), Membrane
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Nonwoven
Outsole	Phylon/Rubber (NBR)
Toecap	Nano Carbon
Category	S3 / SRC, WR, ESD
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.770 kg
Norms	ASTM F2413:2024 EN ISO 20345:2011



BLK

CO_2 11.68 kg



S3
S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



SRC slip resistance
Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



Electrostatic Discharge (ESD)
ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



Waterproof (WR)
Waterproof footwear prevents liquids to enter into the shoe.



Nano carbon toecap
Ultralight high-tech material, metalfree with no thermal or electrical conductivity.



SJ Foam
Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.

Industries:
Construction, Tactical, Uniform

Environments:
Extreme slippery surfaces, Wet environment

Maintenance instructions:
To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Test results:

	Description	EN ISO 20345	Result	Measure unit
Upper	**Waterproof Leather**			
	Upper: permeability to water vapor	≥ 0.8	3.5	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	33	mg/cm^2
Lining	**Recycled Mesh (100% recycled), Membrane**			
	Lining: permeability to water vapor	≥ 2	2.5	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	21	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	65	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.46	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.39	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.14	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.18	friction
	Antistatic value	0.1 - 1000	N/A	MegaOhm
	ESD value	0.1 - 100	86	MegaOhm
	Heel energy absorption	≥ 20	16.0	J
Toecap	**Nano Carbon**			
	Impact resistance toecap (clearance after impact 100J)	N/A	N/A	mm
	Compression resistance toecap (clearance after compression 10kN)	N/A	N/A	mm
	Impact resistance toecap (clearance after impact 200J)	≥ 14	17.0	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	14.0	mm

Sample size: 42

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.

Carbon footprint:

	Description	Result	Measure unit
CO2 emission			
	Material	9.39	kg
	Packing	0.14	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		11.68 kg CO2/pair	

	Description	Result
Recycled content		
	Product	11%
	Packing	99%

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.