

# SAFETY JOGGER

## TACTICAL

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## SHARK S3

### High-cut lightweight allround tactical boot

The Shark is a lightweight tactical boot that features a waterproof leather upper for tough weather conditions and a nano carbon toecap that weighs 50% less than a traditional steel toecap. The Shark has a slip-resistant outsole with an antistatic plug. The mesh lining completes this ultimate tactical boot to serve any in need of comfort during their day on duty.

Upper	Waterproof Leather
Outsole	EVA/Rubber
Toecap	Nano Carbon
Midsole	Nonwoven
Lining	Mesh
Footbed	SJ foam footbed
Safety category	EN ISO 20345 - S3 / ESD, SRC, WR
Sample weight	0.695 gr.
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 / CM 23.0-31.0



BLK



**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 35 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.

**SAFETY JOGGER**  
WORKS

INDUSTRIAL PROFESSIONAL TACTICAL

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ENGINEERED  
IN EUROPE



TACTICAL

## SHARK S3

### 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.



	Description	Measure unit	Result	EN ISO 20345
<b>Upper</b>	<b>Waterproof Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	3.5	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	33	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	2.5	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	21	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>EVA/Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	65	≤ 150
	Outsole slip resistance SRA: heel	friction	0.46	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	86	0.1 - 100
	Heel energy absorption	J	16.0	≥ 20
<b>Toecap</b>	<b>Nano Carbon</b>			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	17.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	14.0	≥ 14

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.

Sample size:  
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