SAFETY JOGGER TACTICAL



Medium

MAMBA 06 LOW

MAMBALOW

lightweight, sporty and waterproof low-cut

MAMBA 06 LOW offers superior foot protection with its waterproof membrane, rubber outsole and cold insulation.

Upper	TPU, Mesh, Textile
Lining	Membrane
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	Phylon/Rubber (NBR)
Category	06 / SR, SC, HI, HRO, CI, ESD
Size range	EU 36-48 / UK 3.5-13.0 / US 4.0-13.5 JPN 22.5-31.5 / KOR 235-315
Sample weight	0.390 kg
Norms	EN ISO 20347:2022+A1:2024 ASTM F2892:2024

CE · ESD · WR · HRO · CI

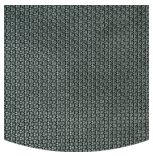
CO_2 5.47 kg



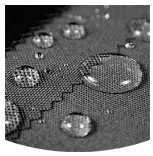
BLK



BRN



Rubber outsole
Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.



Waterproof lining
Keeps your feet dry and comfortable in wet environments.

Industries:
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 20347	Result	Measure unit
Upper	**TPU, Mesh, Textile**			
	Upper: permeability to water vapor	≥ 0.8	3.9	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	32.3	mg/cm^2
Lining	**Membrane**			
	Lining: permeability to water vapor	≥ 2	4.90	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	41	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	Dry 25600 cycles/Wet 12800 cycles	cycles
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	59	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.46	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.47	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.28	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.25	friction
	Antistatic value	0.1 - 1000	25.0	MegaOhm
	ESD value	0.1 - 100	38	MegaOhm
	Heel energy absorption	≥ 20	37	J

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	3.20	kg
	Packing	0.12	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		5.47 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.