

SAFETY JOGGER PROFESSIONAL

Heavy

SMOOTH OB

ESD-safe, washable & sterilizable clog

SMOOTH clogs with ESD protection, waterproof hygienic design, washable at 30°C, UV sterilizable, superior grip, posture pain relief and metalfree comfort.

Upper	Expanded EVA
Lining	N/A
Footbed	N/A
Outsole	Rubber (NBR)
Category	OB / SR, FO, HRO, A, E, ESD
Size range	EU 34-47 / UK 2.0-12.0 / US 2.5-13.0 JPN 21.0-31 / KOR 225-310
Sample weight	0.220 kg
Norms	EN ISO 20347:2022+A1:2024 ASTM F2892:2024



NAV



EGN



BLK



EBL



FUX



LIC



WHT



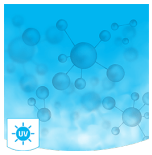
Hygienic waterproof solution
This shoe is made with materials that are waterproof, antibacterial and extremely light & flexible. This makes it a safe, hygienic and comfortable solution for applications in wet environments, such as cleaning or escorting patients into the shower.



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.



Washable 30°C
These shoes can be washed in a washing machine at 30°C.



Chemically & UV sterilizeable
This shoe is chemically and UV sterilizeable.

Industries:
Catering, Cleaning, Food & beverages

Environments:
Dry environment, 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	**Expanded EVA**			
	Upper: permeability to water vapor	≥ 0.8	N/A	mg/cm^2/h
	Upper: water vapor coefficient	≥ 15	N/A	mg/cm^2
Lining	**N/A**			
	Lining: permeability to water vapor	≥ 2	N/A	mg/cm^2/h
	Lining: water vapor coefficient	≥ 20	N/A	mg/cm^2
Footbed	**N/A**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	149	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.48	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.53	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.3	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.32	friction
	Antistatic value	0.1 - 1000	628.1	MegaOhm
	ESD value	0.1 - 100	1.3	MegaOhm
	Heel energy absorption	≥ 20	36	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	1.14	kg
	Packing	0.10	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		3.39 kg CO2/pair	

	Description	Result
Recycled content		
	Product	0%
	Packing	98%

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.