

SAFETY JOGGER PROFESSIONAL

Medium

ELA 01

Women's Sporty & Trendy Sneakers

ELA sneakers combine comfort, ESD safety, memory foam, and superior grip for pain relief and all-day support in any work environment.

Upper	Lorica
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	PU/Rubber (NBR)
Category	01 / SR, FO, HRO, ESD
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.328 kg
Norms	EN ISO 20347:2022+A1:2024 ASTM F2892:2024

CO_2 5.76 kg



LGR



LIC



FUX



LBL



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.



Removable insole
Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



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

Industries:
Catering, Cleaning, Food & beverages, Medical

Environments:
Dry environment, Extreme slippery surfaces

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	**Lorica**			
	Upper: permeability to water vapor	≥ 0.8	1.8	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	17.3	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	21.45	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	172	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	81	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.37	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.39	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.26	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.31	friction
	Antistatic value	0.1 - 1000	0.32	MegaOhm
	ESD value	0.1 - 100	97.4	MegaOhm
	Heel energy absorption	≥ 20	38	J

Sample size: 38

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	3.50	kg
	Packing	0.10	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		5.76 kg CO2/pair	

	Description	Result
Recycled content		
	Product	13%
	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.