

Light

LOGAN 01

LOGAN01

Slip-On Shoe With Elastic Laces

LOGAN 01 occupational shoes with lightweight design, stretchable upper and elastic laces deliver unbeatable comfort for logistics, medical and catering.

Upper	TPU, 3D-Mesh
Lining	Textile
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	EVA / Rubber (NBR)
Category	01 / SR, FO, HRO, ESD
Size range	EU 35-48
Sample weight	0.315 kg
Norms	ASTM F2892:2018 EN ISO 20347:2022+A1:2024

CO_2 4.54 kg



BLK



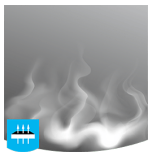
WHT



Slip resistance (SR)
Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.



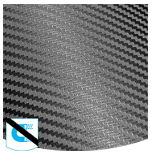
Stretchable upper
Super elastic and stretchable textile for improved comfort and fit.



Breathable upper
Increased moisture and temperature management for extended wearer comfort.



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.



Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



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

Industries:
Logistics, Medical, Catering

Environments:
Dry 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, 3D-Mesh**			
	Upper: permeability to water vapor	≥ 0.8	48.1	mg/cm^2/h
	Upper: water vapor coefficient	≥ 15	384.8	mg/cm^2
Lining	**Textile**			
	Lining: permeability to water vapor	≥ 2	48.1	mg/cm^2/h
	Lining: water vapor coefficient	≥ 20	384.8	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	**EVA / Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	118.6	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.56	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.58	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.20	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.28	friction
	Antistatic value	0.1 - 1000	33.6	MegaOhm
	ESD value	0.1 - 100	19	MegaOhm
	Heel energy absorption	≥ 20	34	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	2.28	kg
	Packing	0.10	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		4.54 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.