SAFETY JOGGER
PROFESSIONAL



Light

EDEN 01 LOW

EDEN

Comfortable Slip-On Work Sneaker

Slipon occupational sneakers with slipresistant outsole, heel energy absorption, wide comfort fit, impact foam insole and lightweight ESD design.

Upper	Lorica, Mesh
Lining	Recycled 3D-Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	Phylon/Rubber (NBR)
Category	01 / SRC, ESD
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.245 kg
Norms	ASTM F2892:2024 EN ISO 20347:2012

CO_2 3.99 kg



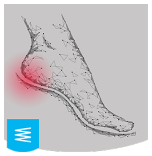
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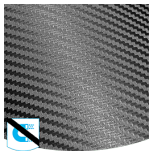
3D mesh
Three-dimensional produced distance mesh to provide increased moisture and temperature management.



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.



Heel energy absorption
Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



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.



Oxygrip / SJ Grip
Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



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.

Industries:
Cleaning, Catering, 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, Mesh**			
	Upper: permeability to water vapor	≥ 0.8	2.18	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	18	mg/cm^2
Lining	**Recycled 3D-Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	70	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	350	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	105	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.44	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.48	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.25	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.29	friction
	Antistatic value	0.1 - 1000	N/A	MegaOhm
	ESD value	0.1 - 100	60	MegaOhm
	Heel energy absorption	≥ 20	28	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	1.73	kg
	Packing	0.10	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		3.99 kg CO2/pair	

	Description	Result
Recycled content		
	Product	18%
	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.