

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	3D-Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber (NBR)
Category	O1 / ESD, SRC
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 F2892:2018 EN ISO 20347:2012























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.

	Description	Measure unit	Result	EN ISO 20347
Upper	Lorica, Mesh			
	Upper: permeability to water vapor	mg/cm²/h	2.18	# 0.8
	Upper: water vapor coefficient	mg/cm²	18	# 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	70	# 2
	Lining: water vapor coefficient	mg/cm²	350	# 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	105	# 150
	Outsole slip resistance SRA: heel	friction	0.44	# 0.28
	Outsole slip resistance SRA: flat	friction	0.48	# 0.32
	Outsole slip resistance SRB: heel	friction	0.25	# 0.13
	Outsole slip resistance SRB: flat	friction	0.29	# 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	60	0.1 - 100
	Heel energy absorption	J	28	# 20

Sample size:

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