



SPORTS

CADOR S1P

Sporty low-cut ESD safety shoe

Upper	Mesh
Outsole	PU/PU
Toecap	Steel
Midsole	Steel
Lining	3D-Mesh
Footbed	SJ foam footbed
Safety category	EN ISO 20345 - S1P / ESD, SRC
Sample weight	575 gr.
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 / CM 23.0-31.5



S1P
You work in dry environments, no risk of water/liquid sprays, and you need protection for your toes, protection against perforation, and a good breathability? Then you need S1P safety footwear.



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 35 MegaOhm.



AIRBLAZE TECHNOLOGY
Moisture and temperature management system to provide optimum wearer comfort by keeping your feet dry and comfortable.



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.



STEEL TOECAP
Robust metal support to protect the feet of the wearer against falling or rolling objects.



STEEL MIDSOLE
Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetrating the outsole.

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Industries:

Automotive, Construction, Food & beverages, Industry, Logistics

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.

	Description	Measure unit	Result	EN ISO 20345
Upper	Mesh			
	Upper: permeability to water vapor	mg/cm ² /h	12.1	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	97	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	61.1	≥ 2
	Lining: water vapor coefficient	mg/cm ²	490	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm ³	59	≤ 150
	Outsole slip resistance SRA: heel	friction	0.30	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.32	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.15	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.24	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	73	0.1 - 100
	Heel energy absorption	J	24	≥ 20
Toecap	Steel			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	15.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.0	≥ 14

Our shoes are constantly evolving, the technical data above may change.

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Sample size: 42