SAFETY JOGGER
INDUSTRIAL



Light

A210 S1 P

Perforated, low-cut safety shoe for optimal ventilation

CO_2 4.72 kg

Upper	Suede Leather
Lining	Mesh
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S1 P / SRC
Size range	EU 36-48 / UK 3.5-13.0 / US 4.0-13.5 JPN 22.5-31.5 / KOR 235-315
Sample weight	0.550 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011



BLK



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.



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.



SJ Flex
Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



Breathable leather upper
Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



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

Industries:
Automotive, Construction, Food & beverages, Logistics, Industry

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 20345	Result	Measure unit
Upper	**Suede Leather**			
	Upper: permeability to water vapor	≥ 0.8	0.88	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	16.5	mg/cm^2
Lining	**Mesh**			
	Lining: permeability to water vapor	≥ 2	2.2	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	22	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU/PU**			
	Outsole abrasion resistance (volume loss)	≤ 150	225	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.35	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.35	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.19	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.19	friction
	Antistatic value	0.1 - 1000	565	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	22	J
Toecap	**Steel**			
	Impact resistance toecap (clearance after impact 100J)	N/A	N/A	mm
	Compression resistance toecap (clearance after compression 10kN)	N/A	N/A	mm
	Impact resistance toecap (clearance after impact 200J)	≥ 14	16.5	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	16.5	mm

Sample size: 41

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	4.72	kg
	Packing	0.00	kg
		4.72 kg CO2/pair	

	Description	Result
Recycled content		
	Product	0%
	Packing	70%

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.