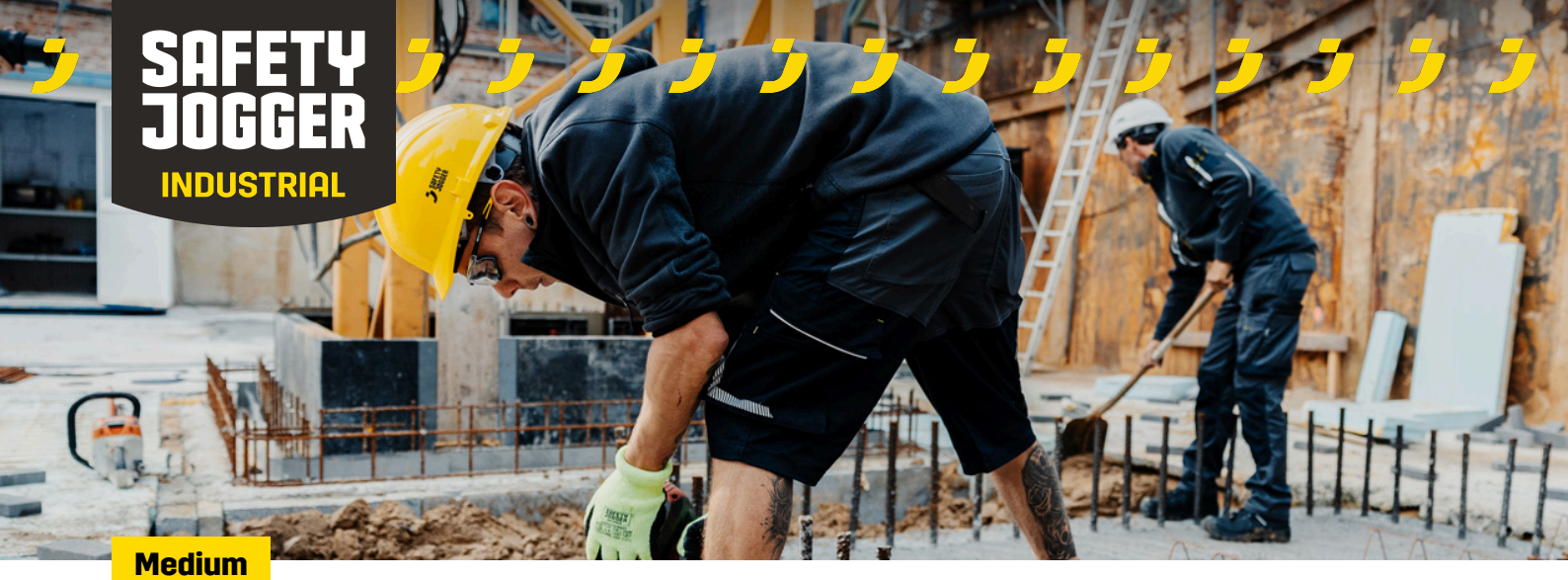
SAFETY JOGGER
INDUSTRIAL



Medium

SAFETYSTAR S3 LOW

SFTYSTRS3L

Water-Resistant Steel Toe Safety Shoes

Stay protected with SAFETY STAR S3 LOW: steel toe impact protection, strong slip resistance and antistatic performance for tough industrial work.

Upper	Barton Action Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Eco
Midsole	Steel
Outsole	PU
Toecap	Steel
Category	S3 / SR, SC, FO, CI
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.600 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024

CO_2 10.69 kg



BLK



S3
S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



Oil & fuel resistant
The outsole is resistant against oil and fuel.



Steel toecap
Robust metal support to protect the feet of the wearer against falling or rolling objects.



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.



Antistatic
Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



Water resistant Upper (WRU)
Prevents penetration of water if not permanently exposed to high levels.

Industries:
Construction, Industry, Logistics

Environments:
Muddy environment, Uneven surfaces, Wet 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	**Barton Action Leather**			
	Upper: permeability to water vapor	≥ 0.8	2.8	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	31	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	64.8	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	518	mg/cm^2
Footbed	**SJ Eco**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU**			
	Outsole abrasion resistance (volume loss)	≤ 150	92	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.38	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.36	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.36	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.34	friction
	Antistatic value	0.1 - 1000	72.2	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	30	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	15.0	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	19.0	mm

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	8.42	kg
	Packing	0.11	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		10.69 kg CO2/pair	

	Description	Result
Recycled content		
	Product	2%
	Packing	100%

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.