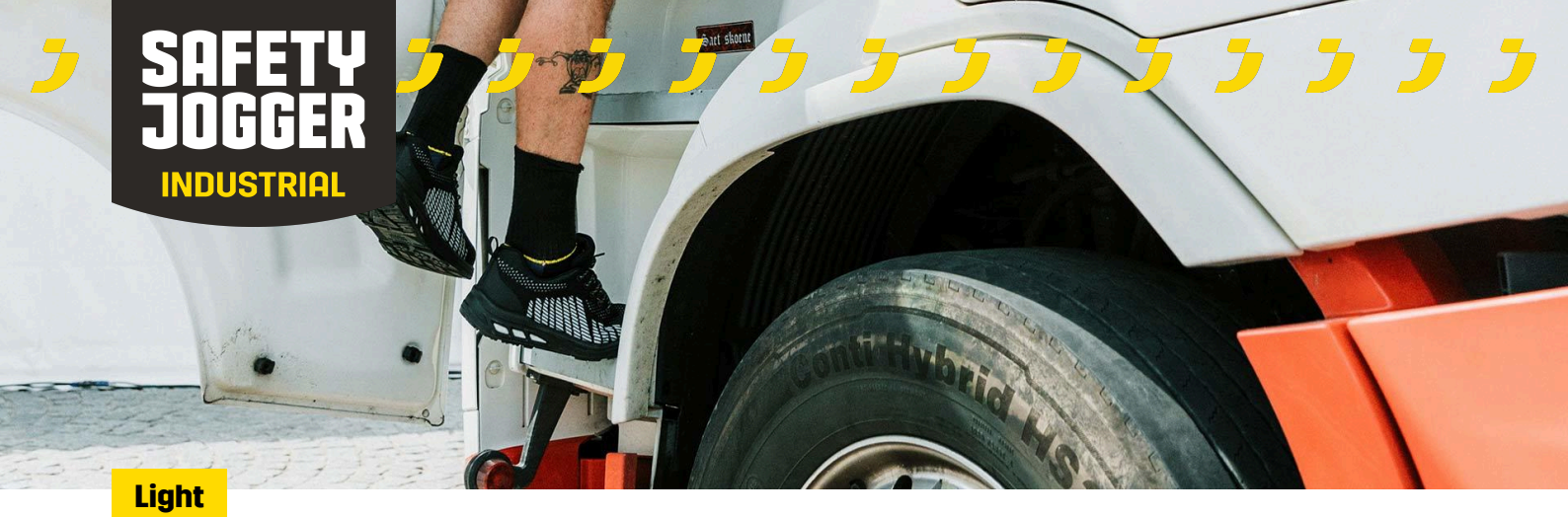
SAFETY JOGGER
INDUSTRIAL



Light

FITZ S1 P

Breathable, lightweight and low-cut S1P safety shoe

Fitz is one of the most breathable safety shoes that you can put on your feet, specifically designed to ensure long-lasting comfort in hot working conditions. The breathable knitted upper wicks away moisture, creating a cooling effect that your feet will feel thankful for, while the lightweight design and removable SJ foam footbed also add to the comfort. Moreover, Fitz meets all S1P safety requirements. With features such as a steel toe cap and midsole and a slip, oil and fuel resistant outsole that allow you to work in complete safety.

CO_2 8.86 kg



BLK



115



GRY



NAV

Upper	Knitted Textile
Lining	Mesh
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Steel
Outsole	PU
Toecap	Steel
Category	S1 P / SR, FO, CI, ESD
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	0.605 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024





Breathable upper
Increased moisture and temperature management for extended wearer comfort.



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.



SJ Foam
Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



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

Industries:
Automotive, Construction, 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	**Knitted Textile**			
	Upper: permeability to water vapor	≥ 0.8	18.4	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	147.7	mg/cm^2
Lining	**Mesh**			
	Lining: permeability to water vapor	≥ 2	21.45	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	172	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU**			
	Outsole abrasion resistance (volume loss)	≤ 150	87	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.53	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.52	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.30	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.30	friction
	Antistatic value	0.1 - 1000	66.1	MegaOhm
	ESD value	0.1 - 100	27	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	16.5	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	21.5	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	6.59	kg
	Packing	0.12	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		8.86 kg CO2/pair	

	Description	Result
Recycled content		
	Product	8%
	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.