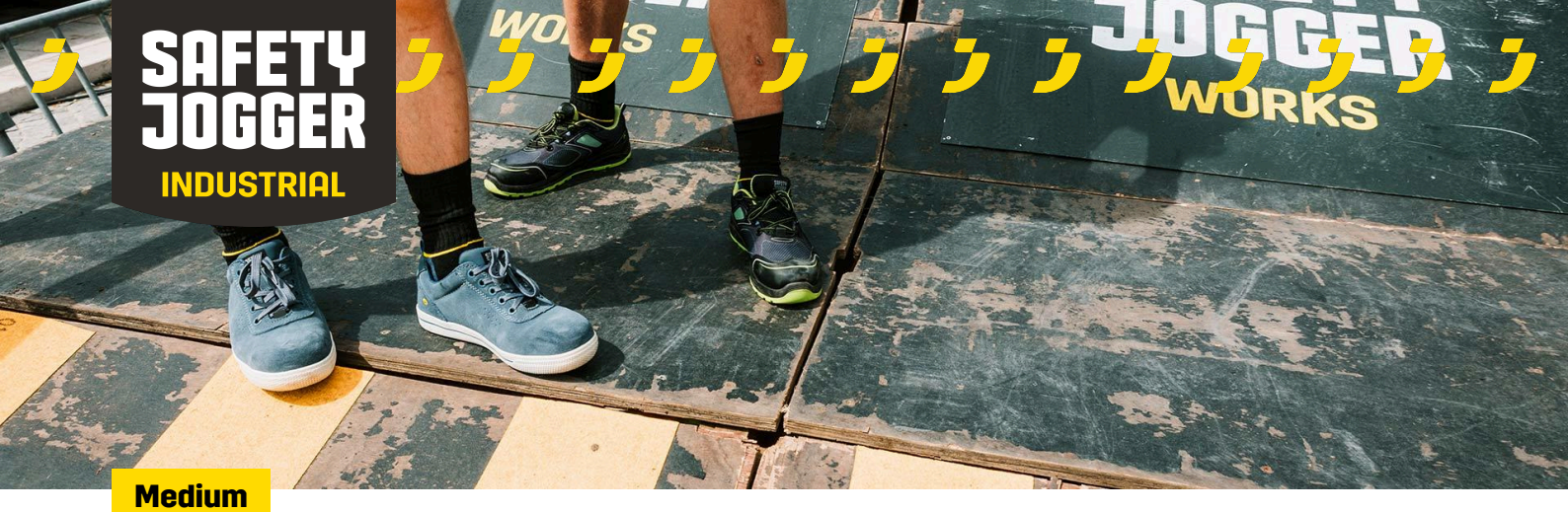

Medium

OBELIX S3S

Comfortable high-quality safety sneaker

Stylish safety sneaker with sporty elements. A lightweight design and outstanding climate characteristics ensure that the Obelix stands out from the crowd. The shock-absorbing outsole and removable insole ensure maximum comfort. Thanks to the high SRC slip resistance the safety sneaker prevents you from slips, trips, and falls. As a result: maximum comfort and reliable safety.

CO_2 10.08 kg

Upper	Suede Leather
Lining	Recycled 3D-Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Anti-Puncture Textile
Outsole	Rubber (NBR)
Toecap	Aluminium
Category	S3S / SR, FO, HRO, 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	0.615 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



BLK



BLU

ESD HRO NESKRID



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.



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.



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.



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.



Aluminum toecap
Aluminum toecaps bring the resistance of steel toes to a lighter weight (30-50% lighter than steel). Alloy toes have a low profile, which makes them ideal for sportive safety shoes. The average weight of the aluminum cap is about 50/60 gr.

Industries:
Automotive, Catering, Cleaning, Construction, Food & beverages, Logistics, Industry, Uniform

Environments:
Dry environment, Extreme slippery 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	**Suede Leather**			
	Upper: permeability to water vapor	≥ 0.8	4.06	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	33.9	mg/cm^2
Lining	**Recycled 3D-Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	6.4	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	52.6	mg/cm^2
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	≤ 150	119.8	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.39	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.39	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.18	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.18	friction
	Antistatic value	0.1 - 1000	N/A	MegaOhm
	ESD value	0.1 - 100	2.89	MegaOhm
	Heel energy absorption	≥ 20	25.1	J
Toecap	**Aluminium**			
	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	18.5	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	18.5	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	7.81	kg
	Packing	0.12	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		10.08 kg CO2/pair	

	Description	Result
Recycled content		
	Product	7%
	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.