SAFETY JOGGER
INDUSTRIAL



Medium

BESTLADY S3

Women's S3 Steel Toe Boots Mid

Meet BESTGIRL mid safety shoes for women, designed for comfort and protection with slip resistance, steel safety, and soft heel cushioning all day long.

Upper	Barton Action Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S3 / SRC
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.520 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011





CO_2 9.74 kg

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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.



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



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



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.

Industries:
Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

Environments:
Dry environment, 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	1.6	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	22.9	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	60.5	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	484.1	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	29.1	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.38	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.38	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.16	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.19	friction
	Antistatic value	0.1 - 1000	120.7	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	27	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	16.0	mm

Sample size: 38

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	7.47	kg
	Packing	0.11	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		9.74 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.