SAFETY JOGGER
INDUSTRIAL



Medium

BESTRUN METALFREE S3 S3S

BESTRUNMF

Metal-Free Safety Shoe s3

Enjoy lightweight comfort and strong protection with BESTRUN METALFREE shoes. Stay safe with a composite toe, slip resistance and all day support.

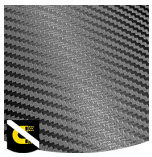
Upper	Barton Action Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Midsole	Anti-Puncture Textile
Outsole	PU/PU
Toecap	Composite
Category	S3S / SR, SC, LG, FO, CI, ESD
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.610 kg
Norms	ASTM F2413:2018 EN ISO 20345:2022+A1:2024

CO_2 11.04 kg



BLK

ESD WPA 3FIT SYSTEM NESKRID



Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



3D mesh
Three-dimensional produced distance mesh to provide increased moisture and temperature management.



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



Composite toecap
Metalfree and lightweight, no thermal or electrical conductivity



Self-cleaning outsole
Self-cleaning outsoles are designed to reduce clogging of the profile.



Non-marking outsole
Non-marking outsoles do not leave color marks on the ground.

Industries:
Assembly, Automotive, Industry, Logistics

Environments:
Uneven surfaces, 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	**Barton Action Leather**			
	Upper: permeability to water vapor	≥ 0.8	2.2	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	25	mg/cm^2
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	≥ 2	49.8	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	398.8	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	56.4	mm^3
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	≥ 0.31	0.41	friction
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	≥ 0.36	0.39	friction
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	≥ 0.19	0.28	friction
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	≥ 0.22	0.27	friction
	Antistatic value	0.1 - 1000	32.6	MegaOhm
	ESD value	0.1 - 100	29	MegaOhm
	Heel energy absorption	≥ 20	26	J
Toecap	**Composite**			
	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	17.0	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	22.5	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	8.77	kg
	Packing	0.12	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		11.04 kg CO2/pair	

	Description	Result
Recycled content		
	Product	5%
	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.