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



BLK

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.

SAFETY JOGGER WORKS

HEAD-TO-TOE PROTECTION

ENGINEERED IN EUROPE

www.safetyjogger.com

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.

	Description	Measure unit	Result	EN ISO 20345
Upper	**Barton Action Leather**			
	Upper: permeability to water vapor	mg/cm^2/h	2.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm^2	25	≥ 15
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	mg/cm^2/h	49.8	≥ 2
	Lining: water vapor coefficient	mg/cm^2	398.8	≥ 20
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	**PU/PU**			
	Outsole abrasion resistance (volume loss)	mm^3	56.4	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.41	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.39	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.28	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.27	≥ 0.22
	Antistatic value	MegaOhm	32.6	0.1 - 1000
	ESD value	MegaOhm	29	0.1 - 100
	Heel energy absorption	J	26	≥ 20
Toecap	**Composite**			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	N/A
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A
	Impact resistance toecap (clearance after impact 200J)	mm	17.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	22.5	≥ 14

Sample size: 42

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