

SAFETYSTAR S3 LOW

SFTYSTRS3L

Water-Resistant Steel Toe Safety Shoes

Stay protected with SAFETY STAR S3 LOW: steel toe impact protection, strong slip resistance and antistatic performance for tough industrial work.

Upper	Barton Action Leather
Lining	Mesh
Footbed	SJ Eco
Midsole	Steel
Outsole	PU
Toecap	Steel
Category	S3 / SR, SC, CI, FO
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	0.600 kg
Norms	ASTM F2413:2018































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.



Oil & fuel resistant

The outsole is resistant against oil and fuel.



Steel toecap

Robust metal support to protect the feet of the wearer against falling or rolling objects.



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.



Antistatic

Antistatic footwear prevents buildup of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high levels.







Industries:

Construction, Industry, Logistics

Environments:

Muddy environment, Uneven 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/cm²/h	2.8	# 0.8
	Upper: water vapor coefficient	mg/cm ²	31	# 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	64.8	# 2
	Lining: water vapor coefficient	mg/cm ²	518	# 20
Footbed	SJ Eco			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU			
	Outsole abrasion resistance (volume loss)	mm³	92	# 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.38	# 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.36	# 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.36	# 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.34	# 0.22
	Antistatic value	MegaOhm	72.2	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	30	# 20
Toecap	Steel			
	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	15.0	# 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.0	# 14

Sample size:

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