

# **CLIMBER S3**

## Mid-cut safety shoe with enhanced grip control

The mid-cut CLIMBER safety shoes are lightweight, metal-free, and antistatic. They offer exceptional comfort, stability, and protection, with a water-resistant upper, heel energy absorption, and SR slip resistance.

Upper	Suede Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	PU
Тоесар	Composite
Category	S3 / SRC
Size range	EU 35-49 / UK 3.0-13.5 / US 3.0-14.5 JPN 21.5-32.5 / KOR 230-325
Sample weight	0.649 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011

























### **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.



### 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.



### Water resistant Upper (WRU)

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



# Heel energy absorption

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



## Antistatic

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





## **Industries:**

Automotive, Cleaning, Construction, Food & beverages, Logistics, Industry

## **Environments:**

Dry 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	Suede Leather			
	Upper: permeability to water vapor	mg/cm²/h	11.4	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	99.8	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	82.9	≥ 2
	Lining: water vapor coefficient	mg/cm²	663.2	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU			
	Outsole abrasion resistance (volume loss)	mm³	46	≤ 150
	Outsole slip resistance SRA: heel	friction	0.32	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.32	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.16	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	123.7	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	34	≥ 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	16.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19.0	≥ 14

Sample size: 42

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