

### Medium

## ELEVATE <mark>S1 P</mark>

#### Mid-cut safety shoe with reflecting heel part

The ELEVATE mid-cut safety shoes provide superior protection and comfort. Featuring S1P safety, steel toecap and midsole, SR slip resistance, oil & fuel resistance, heel energy absorption and a reflecting heel part.

Upper	Carbon Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Тоесар	Steel
Category	S1 P / SR, FO
Size range	EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310
Sample weight	0.670 kg
Norms	ASTM F2413:2018 EN ISO 20345:2022





You work in dry environments, no risk of water/liquid sprays, and you need protection for your toes, protection against perforation, and a good

breathability? Then you need



# S1P safety footwear.

**Steel midsole** Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetating the outsole.



#### 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.



#### Steel toecap

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

#### Heel energy absorption

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



## Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

#### **Industries:**

Automotive, Construction, Food & beverages, Logistics, Industry

#### **Environments:**

Dry 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	Carbon Action Leather					
	Upper: permeability to water vapor	mg/cm²/h	1.66	≥ 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	17	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	2.99	≥ 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	31	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	PU/PU					
	Outsole abrasion resistance (volume loss)	mm³	32	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.43	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.41	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.31	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.31	≥ 0.22		
	Antistatic value	MegaOhm	36.7	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	26	≥ 20		
Тоесар	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	15.5	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	19	≥ 14		

Sample size: 41

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