

**Medium** 

# ADVANCE81 S1 P

# Low-cut safety shoe with zone traction and tripguard

The Safety Jogger ADVANCE81 is a low-cut, high-performance safety shoe, designed for dry environments with superior protection, comfort, and slip resistance.

Upper	Abrasion Resistant Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/Rubber (NBR)
Тоесар	Steel
Category	S1 P / SR, FO, HRO
Size range	EU 37-48 / UK 4.0-13.0 / US 4.5-13.5 JPN 23-31.5 / KOR 240-315
Sample weight	0.639 kg
Norms	ASTM F2413:2018



EN ISO 20345:2022





### **Shoes For Crews**

Shoes For Crews safety and occupational footwear provides enhanced traction, slip resistance when walking on different slippery surfaces and much more.



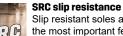


#### Steel toecap Robust metal support to protect the feet of the wearer against falling or rolling objects.



# **Steel midsole**

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



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.

# Breathable leather upper

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



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.





# Solutions for every workplace

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



# Industries:

Automotive, Chemical, Logistics, Industry

# **Environments:**

Extreme slippery surfaces, 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	Abrasion Resistant Leather					
	Upper: permeability to water vapor	mg/cm²/h	2.5	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	27.4	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	51.9	≥2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	415.5	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	PU/Rubber (NBR)					
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	124.5	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.38	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.46	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.31	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.35	≥ 0.22		
	Antistatic value	MegaOhm	110.3	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	27	≥ 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	15.5	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	19.5	≥ 14		

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.



Solutions for every workplace



INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP