

# **SAFETYRUN S1P PERF**

#### SAFTYRNPER

#### **Classic low-cut with perforated upper**

Safety Jogger's SAFETYRUN S1 is a versatile low-cut safety shoe with SR slip resistance, antistatic feature, and heel energy absorption. Designed with a self-cleaning outsole and a perforated breathable leather upper for ultimate comfort.

Upper	Barton Action Leather
Lining	Mesh
Footbed	SJ Eco
Midsole	Steel
Outsole	PU/PU
Тоесар	Steel
Category	S1 P / SR, FO
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.584 kg
Norms	ASTM F2413:2018



EN ISO 20345:2022



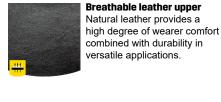


#### Antistatic

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



Self-cleaning outsole Self-cleaning outsoles are designed to reduce clogging of the profile.





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.



#### Heel energy absorption

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



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### Industries:

Assembly, Automotive, Industry, Logistics

#### **Environments:**

Dry environment, Extreme slippery surfaces

#### 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	2.2	≥ 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	25	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	657.7	≥ 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	525.8	≥ 20		
Footbed	SJ Eco					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	PU/PU					
	Outsole abrasion resistance (volume loss)	mm³	55	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.40	≥ 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	0.26	≥ 0.22		
	Antistatic value	MegaOhm	270	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	26	≥ 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	16	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	17	≥ 14		

Sample size: 42

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