

RUGER S1

Slip-on low-cut safety shoe

Upper	Barton Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	N/A
Outsole	PU
Тоесар	Steel
Safety standard	S1 / SRC
Size range	EU 37-45 / UK 4.0-10.5 US 4.5-11.5 / CM 24.0-29.5
Sample weight	0.615 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018

















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.



Breathable leather upper

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



Oil & fuel resistantThe outsole is resistant against oil and fuel.



Steel toecap

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





Industries:

Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

Environments:

Dry environment, Muddy environment, Uneven 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	1.16	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	15	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	57.99	≥ 2		
	Lining: water vapor coefficient	mg/cm²	672	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400		
Outsole	PU					
	Outsole abrasion resistance (volume loss)	mm³	44	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.39	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18		
	Antistatic value	MegaOhm	30.6	0.1 - 1000		
	ESD value	MegaOhm	NA	0.1 - 100		
	Heel energy absorption	J	38	≥ 20		
Toecap	Steel					
	Impact resistance toecap (clearance after impact 100J)	mm	NA	NA		
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	NA		
	Impact resistance toecap (clearance after impact 200J)	mm	16.0	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	17.5	≥ 14		

Sample size: 42

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