

VOLLUTO81 S3

Low-cut safety shoe with zone traction and tripguard

Upper	Nappa Action Leather
Lining	Mesh
Footbed	SJ Hybrid 3MM
Midsole	Steel
Outsole	PU, Rubber
Тоесар	Steel
Safety standard	S3 / SRC
Size range	EU 35-48 / UK 3.0-13.0 US 3.0-13.5 / CM 23.0-31.5
Sample weight	0.600 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018

























Oil & fuel resistant

The outsole is resistant against oil and fuel.



Water resistant Upper (WRU)

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



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



Shoes For Crews

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



S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.





Industries:

Automotive, Catering, Chemical, Cleaning, Food & beverages, Medical, Industry

Environments:

Dry environment, Extreme slippery surfaces, 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	Nappa Action Leather					
	Upper: permeability to water vapor	mg/cm²/h	2.25	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	25	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	67.6	≥ 2		
	Lining: water vapor coefficient	mg/cm²	541	≥ 20		
Footbed	SJ Hybrid 3MM					
	Footbed: abrasion resistance	cycles	400	≥ 400		
Outsole	PU, Rubber					
	Outsole abrasion resistance (volume loss)	mm³	129	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.39	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.29	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.40	≥ 0.18		
	Antistatic value	MegaOhm	31.8	0.1 - 1000		
	ESD value	MegaOhm	NA	0.1 - 100		
	Heel energy absorption	J	25.0	≥ 20		
Тоесар	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	16.5	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	16.5	≥ 14		

Sample size: 41

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