

# **VESUVIO S3 MID**

**VESUVIOS3M** 

# **Leather Work Boots With S3 Protection**

VESUVIO S3 MID is a robust safety shoe with breathable leather, selfcleaning outsole, and superior grip. Perfect for challenging industries.

Upper	Crazy Horse Leather
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	BASF PU/Rubber (NBR)
Toecap	Steel
Category	S3 / SR, SC, HI, CI, FO, HRO
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5
	JPN 21.5-31.5 / KOR 230-315
Sample weight	0.753 kg
Norms	ASTM F2413:2018













EN ISO 20345:2022





















## Breathable leather upper

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



## Oil & fuel resistant

The outsole is resistant against oil and fuel.



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.



#### Self-cleaning outsole

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



Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



Heat resistant outsole (HRO)

The outsole resists high temperatures up to  $300^{\circ}$ C.







#### **Industries:**

Construction, Chemical, Industry, Mining, Oil & Gas, Tactical

#### **Environments:**

Cold environment, Dry environment, Extreme slippery surfaces, Muddy environment, Snowy and icy, 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	Crazy Horse Leather					
	Upper: permeability to water vapor	mg/cm²/h	5.3	# 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	49.5	# 15		
Lining	3D-Mesh					
	Lining: permeability to water vapor	mg/cm²/h	103.5	# 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	827.6	# 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	BASF PU/Rubber (NBR)					
	Outsole abrasion resistance (volume loss)	mm³	95	# 150		
	Outsole slip resistance SRA: heel	friction	0.35	# 0.28		
	Outsole slip resistance SRA: flat	friction	0.38	# 0.32		
	Outsole slip resistance SRB: heel	friction	0.15	# 0.13		
	Outsole slip resistance SRB: flat	friction	0.21	# 0.18		
	Antistatic value	MegaOhm	150	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	28	# 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	16	# 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	17	# 14		

Sample size:

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