

# **NORDIC S3**

# Leather safety boot with warm lining and zipper

Upper	Corrected Nappa Leather
Lining	Fur
Footbed	Fur
Midsole	Anti-puncture Textile
Outsole	PU/TPU
Тоесар	Composite
Category	S3 / SRC, CI
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310
Sample weight	0.794 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011





























Keeps your feet warm and dry in cold environments.



# Composite toecap

Metalfree and lightweight, no thermal or electrical conductivity



# Cold insulated (CI)

Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.



Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



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.



## 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.



## **Industries:**

Automotive, Chemical, Cleaning, Construction, Logistics, Mining, Oil & Gas, Industry

## **Environments:**

Cold environment, Dry environment, 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	Corrected Nappa Leather			
	Upper: permeability to water vapor	mg/cm²/h	2.6	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	25.8	≥ 15
Lining	Fur			
	Lining: permeability to water vapor	mg/cm²/h	34.5	≥ 2
	Lining: water vapor coefficient	mg/cm²	276.9	≥ 20
Footbed	Fur			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU/TPU			
	Outsole abrasion resistance (volume loss)	mm³	41.8	≤ 150
	Outsole slip resistance SRA: heel	friction	0.34	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.41	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.13	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	122	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	33	≥ 20
Toecap	Composite			
	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	15.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	15.5	≥ 14

Sample size: 42

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