

X0500 **S2**

Safety shoe, designed for the food industry

Upper	Nappa Action Leather
Lining	Cambrella
Footbed	SJ foam footbed
Midsole	N/A
Outsole	PU/PU
Тоесар	Steel
Safety standard	S2 / SRC
Size range	EU 35-48 / UK 3.0-13.0 US 3.0-13.5 / CM 23.0-31.5
Sample weight	0.525 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018













Oil & fuel resistant













Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high



Heel energy absorption

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



Steel toecap

oil and fuel.

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

The outsole is resistant against



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.



HACCP is a testing system based on analysis (identification, evaluation and elimination) of significant health risks, associated with foods, that can lead to disease of consumers. The specially for the food industry developed and HACCP equitable models are made from washable materials.







Industries:

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

Environments:

Dry environment, 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	2.03	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	21	≥ 15		
Lining	Cambrella					
	Lining: permeability to water vapor	mg/cm²/h	18.27	≥ 2		
	Lining: water vapor coefficient	mg/cm²	147	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	400	≥ 400		
Outsole	PU/PU					
	Outsole abrasion resistance (volume loss)	mm³	46	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.35	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.35	≥ 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	66.7	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	29	≥ 20		
Тоесар	Steel					
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	NA		
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	NA		
	Impact resistance toecap (clearance after impact 200J)	mm	16	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	18	≥ 14		

Sample size: 42

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