

W310 S2

Low-cut safety shoe, designed for the food industry

Synthetic Leather Upper Lining 3D-Mesh Footbed SJ foam footbed Midsole N/A Outsole PU/PU Composite Toecap Category S2 / SRC EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 Size range JPN 21.5-31.5 / KOR 230-315 Sample $0.520 \, kg$ weight EN ISO 20345:2011 Norms





























Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



Vegan

Uses or contains no animal products.



Lorica

Lorica is a high-performance synthetic microfiber that offers exceptional strength and durability. It repels water, oils and stains and meets strict HACCP hygiene standards.



HACCP

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:

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

Environments:

Dry environment, 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	Synthetic Leather			
	Upper: permeability to water vapor	$mg/_{cm^2}/h$	0.88	≥ 0.8
	Upper: water vapor coefficient	$mg/_{\mathrm{C}\mathrm{III}^2}$	16.5	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	2.2	≥2
	Lining: water vapor coefficient	$mg/_{\mathrm{C}\mathrm{I}\mathrm{I}^2}$	22	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm ³	198	≤150
	Outsole slip resistance SRA: heel	friction	0.31	≥ 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	0.19	≥ 0.18
	Antistatic value	Mega0hm	612	0.1 - 1000
	ESD value	Mega0hm	N/A	0.1 - 100
	Heel energy absorption	J	22	≥ 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	16.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	16.5	≥ 14

Sample size:

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