



**Light**

## W310 S2

Low-cut safety shoe, designed for the food industry

Upper	Synthetic Leather
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	N/A
Outsole	PU/PU
Toecap	Composite
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	0.520 kg
Norms	EN ISO 20345:2011



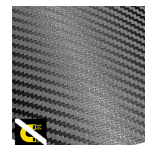
WHT



**Vegan**  
Uses or contains no animal products.



**Vegan Lorica®**  
Lorica® is a high-tech synthetic with excellent softness and durability. Protects effectively against animal fats, oils, petrol, disinfectants and a variety of chemicals.



**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.



**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 &amp; 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
<b>Upper</b>	<b>Synthetic Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	0.88	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	16.5	≥ 15
<b>Lining</b>	<b>3D-Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	2.2	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	22	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400
<b>Outsole</b>	<b>PU/PU</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	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	MegaOhm	612	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	22	≥ 20
<b>Toecap</b>	<b>Composite</b>			
	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: 42

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