

ELIS 02

Wide comfort fitting occupational sneaker

Synthetic Leather Upper Lining 3D-Mesh Footbed SJ foam footbed EVA/Rubber Outsole O2 / ESD, SRC Safety standard EU 35-47 / UK 3.0-12.0 Size range US 3.0-13.0 / CM 23.0-31.0 0.220 kg Sample weight Norms EN ISO 20347:2012



WHT









ASTM F2892:2018















Heel energy absorption

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



Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



Three-dimensional produced distance mesh to provide increased moisture and temperature management.



Oxygrip / SJ Grip

Rubber outsoles with Oxytraction® technology provide excellent traction on both dry and wet floors and meet SRC (SRA+ SRB) standards.



Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



Rubber outsole

Rubber outsoles provide versatile functions that make them suitable for many areas of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.





Industries:

Catering, Cleaning, Medical

Environments:

Dry environment, Extreme slippery 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 20347
Upper	Synthetic Leather			
	Upper: permeability to water vapor	mg/cm²/h	2.18	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	18	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm²/h	70	≥ 2
	Lining: water vapor coefficient	mg/cm²	350	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	EVA/Rubber			
	Outsole abrasion resistance (volume loss)	mm³	105	≤ 150
	Outsole slip resistance SRA: heel	friction	0.44	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.48	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.25	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.29	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	60	0.1 - 100
	Heel energy absorption	J	28	≥ 20

Sample size: 38

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