

ELIS 02

Wide-Fit Sneaker with ESD protection

Elis wide-fit sneakers with SR slipresistant outsole, ESD features and waterrepellent upper deliver comfort and protection.

Upper	Lorica	
Lining	3D-Mesh	
Footbed	SJ foam footbed	
Outsole	Phylon/Rubber (NBR)	
Category	O2 / ESD, SRC	
Size range	EU 35-47 / UK 3.0-12.0 / US 3.0-13.0 JPN 21.5-31 / KOR 230-310	
Sample weigh	ht 0.247 kg	
Norms	ASTM F2892:2018 EN ISO 20347:2012	



















BLK





3D mesh

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



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.



Heel energy absorption

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



Oxygrip / SJ Grip

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



Removable insole

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



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	Lorica			
	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 (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	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:

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