

# ELA 01

## Sporty and trendy sneaker for her

Synthetic Leather Upper Lining Mesh Footbed SJ foam footbed PU/Rubber Outsole Safety standard O1 / ESD, SRC Size range EU 35-42 / UK 3.0-8.0 US 5.5-10.5 / CM 23.0-27.0 0.336 kg Sample weight Norms EN ISO 20347:2012 ASTM F2892:2018

























#### Removable insole

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



#### Memory foam

The removable memory foam insole provides extra comfort during stepping and can be exchanged with your own orthopedic sole.



## 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.





### **Industries:**

Catering, Cleaning, Food & beverages, Medical

## **Environments:**

Dry environment, Extreme slippery surfaces

# **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	1.1	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	17.0	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	33.3	≥ 2
	Lining: water vapor coefficient	mg/cm²	266.5	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	PU/Rubber			
	Outsole abrasion resistance (volume loss)	mm³	124	≤ 150
	Outsole slip resistance SRA: heel	friction	0.48	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.57	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.15	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	MegaOhm	0.32	0.1 - 1000
	ESD value	MegaOhm	74	0.1 - 100
	Heel energy absorption	J	38	≥ 20

Sample size: 38

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