

# **ELA** 01

## Sporty and trendy sneaker for her

Upper	Synthetic Leather	
Lining	Mesh	
Footbed	SJ foam footbed	
Outsole	PU/Rubber	
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	
Sample weight	0.336 kg	
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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