

# PATRICIA 01

## Airy and trendy sneaker for her

Patricia is a light, breathable sneaker for women that meets the latest fashion trends and it meets the strictest safety standards as well.

Upper	Synthetic Leather
Lining	Mesh
Footbed	Oxy Hybrid
Outsole	Phylon/Rubber (NBR)
Category	O1 / ESD, SRC
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.233 kg
Norms	ASTM F2892:2018 EN ISO 20347:2012



















## 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.



### SRC slip resistance

Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



### Oxygrip / SJ Grip

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



#### Removable insole

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



## Coolmax® lining

Coolmax® technology was originally developed for athletes. The material transports moisture and sweat, so that the body stays dry. We found it extremely suitable for people who work hard for hours every day too.



#### **Memory foam**

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



#### **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	$mg/_{ m cm^2}/h$	3.5	≥ 0.8
	Upper: water vapor coefficient	mg/ <sub>Cm²</sub>	30.0	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	$mg/_{Cm^2}/h$	24.1	≥2
	Lining: water vapor coefficient	mg/cm²	193	≥ 20
Footbed	Oxy Hybrid			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Phylon/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	121	≤150
	Outsole slip resistance SRA: heel	friction	0.47	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.42	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.21	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	Mega0hm	N/A	0.1 - 1000
	ESD value	Mega0hm	25	0.1 - 100
	Heel energy absorption	J	27	≥ 20

Sample size:

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.





