SAFETY JOGGER
PROFESSIONAL



Medium

ROY 01

Comfortable Loafer

ROY loafers combine comfort, breathability, and ESD safety with a removable footbed to reduce fatigue and boost workplace productivity.

Upper	Action Leather
Lining	Recycled Mesh (100% recycled)
Footbed	SJ Recycled Foam Footbed (96% recycled)
Outsole	Phylon/Rubber (NBR)
Category	01 / SR, HRO, ESD
Size range	EU 39-47 / UK 6.0-12.0 / US 6.5-13.0 JPN 25-31 / KOR 255-310
Sample weight	0.308 kg
Norms	ASTM F2892:2018 EN ISO 20347:2022(Europe)



NAV



WHT



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.



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.



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

Industries:
Catering, Cleaning, 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	**Action Leather**			
	Upper: permeability to water vapor	mg/cm^2/h	1.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm^2	15.2	≥ 15
Lining	**Recycled Mesh (100% recycled)**			
	Lining: permeability to water vapor	mg/cm^2/h	28.9	≥ 2
	Lining: water vapor coefficient	mg/cm^2	231.3	≥ 20
Footbed	**SJ Recycled Foam Footbed (96% recycled)**			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	mm^3	138	≤ 150
	Outsole slip resistance SRA: heel	friction	0.41	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.44	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.13	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.21	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	26	0.1 - 100
	Heel energy absorption	J	31	≥ 20

Sample size: 41

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.