

Medium

## ROY 01

Comfortable loafer

Upper	Printed Action Leather
Lining	Mesh
Footbed	Mesh
Outsole	EVA, Rubber
Safety standard	O1 / ESD, SRC
Size range	EU 36-47 / UK 3.5-12.0 US 4.0-13.0 / CM 23.5-31.0
Sample weight	0.308 kg
Norms	EN ISO 20347:2012 ASTM F2892:2018



NAV



WHT



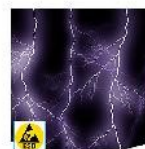
### Removable insole

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.



### 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, 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
<b>Upper</b>	<b>Printed Action Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	1.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	15.2	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	28.9	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	231.3	≥ 20
<b>Footbed</b>	<b>Mesh</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>EVA, Rubber</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	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	NA	0.1 - 1000
	ESD value	MegaOhm	26	0.1 - 100
	Heel energy absorption	J	31	≥ 20

Sample size: 41

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