

COOL 02

Leather Sneaker With ESD Protection

COOL is a sporty and slip-resistant ESD occupational sneaker made from natural Nappa leather.

Upper	Leather		
Lining	Recycled Mesh		
Footbed	SJ foam footbed		
Outsole	Rubber (NBR)		
Category	O2 / SR, ESD, FO, HRO		
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315		
Sample weight 0.436 kg			
Norms	ASTM F2892:2018 EN ISO 20347:2022+A1:2024		









































Oxygrip / SJ Grip

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



Breathable leather upper

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



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.



Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



Forefoot energy absorption

Forefoot energy absorption reduces the impact of jumps or running on the body of the wearer.





Industries:

Catering, Cleaning, Food & beverages, Medical, Industry, Uniform

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	Leather			
	Upper: permeability to water vapor	mg/cm²/h	1.38	# 0.8
	Upper: water vapor coefficient	mg/cm²	17	# 15
Lining	Recycled Mesh			
	Lining: permeability to water vapor	mg/cm²/h	37.3	# 2
	Lining: water vapor coefficient	mg/cm ²	299	# 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	67	# 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.35	# 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.38	# 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.25	# 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.33	# 0.22
	Antistatic value	MegaOhm	16.5	0.1 - 1000
	ESD value	MegaOhm	20	0.1 - 100
	Heel energy absorption	J	22	# 20

Sample size:

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