

COOL 02

Low comfortable full-leather sneaker

Sporty and slip-resistant ESD occupational sneaker made from natural Nappa leather

Upper	Nappa Leather		
Lining	Mesh		
Footbed	SJ foam footbed		
Outsole	Rubber		
Safety standard	O2 / ESD, FO, HRO, SRC		
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	EN ISO 20347:2012 ASTM F2892:2018		

























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.



Breathable leather upper

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



Oxygrip / SJ Grip

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



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.



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, 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.

<u> </u>	Description	Measure unit	Result	EN ISO 20347		
Upper	Nappa Leather					
	Upper: permeability to water vapor	mg/cm²/h	1.38	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	17	≥ 15		
Lining	Mesh					
	Lining: permeability to water vapor	mg/cm²/h	37.3	≥ 2		
	Lining: water vapor coefficient	mg/cm²	299	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	Rubber					
	Outsole abrasion resistance (volume loss)	mm³	130	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.36	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.37	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.18	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.25	≥ 0.18		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	N/A	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	N/A	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	N/A	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	N/A	≥ 0.22		
	Antistatic value	MegaOhm	N/A	0.1 - 1000		
	ESD value	MegaOhm	32	0.1 - 100		
	Heel energy absorption	J	24	≥ 20		

Sample size: 42

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.



