



Light

SLOAN O1 LOW

SLOAN

Fashionable, comfortable and slip-resistant ESD sneaker that offers reliable protection

Upper	Mesh, Synthetic
Lining	Mesh
Footbed	SJ foam footbed
Outsole	Phylon/Rubber
Safety standard	O1 / ESD, SRC
Size range	EU 35-42 / UK 3.0-8.0 US 5.5-10.5 / CM 23.0-27.0
Sample weight	0.265 kg
Norms	EN ISO 20347:2012 ASTM F2892:2018



FUC



BLU



Non-marking outsole
Non-marking outsoles do not leave color marks on the ground.



Breathable upper
Increased moisture and temperature management for extended wearer comfort.



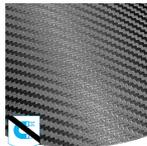
Heel energy absorption
Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



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



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



Metal free
Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.

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	Mesh, Synthetic			
	Upper: permeability to water vapor	mg/cm ² /h	2.87	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	21	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	63	≥ 2
	Lining: water vapor coefficient	mg/cm ²	290	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	Phylon/Rubber			
	Outsole abrasion resistance (volume loss)	mm ³	118	≤ 150
	Outsole slip resistance SRA: heel	friction	0.40	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.38	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.23	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.27	≥ 0.18
	Antistatic value	MegaOhm	N/A	0.1 - 1000
	ESD value	MegaOhm	76	0.1 - 100
	Heel energy absorption	J	34.1	≥ 20

Sample size: 38

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