



Light

ABSOLUTE S1P

Extreme light mid-cut ESD safety shoe

Absolute is the ideal high-cut shoe for a hybrid workplace. With unique features such as a removable hybrid footbed, built-in air circulation system and shock absorption, you will have one of the lightest safety shoes on the market.

Upper	Mesh, Textile
Lining	3D-Mesh
Footbed	SJ foam footbed
Midsole	Nonwoven
Outsole	EVA/Rubber
Toecap	Nano Carbon
Safety standard	S1P / ESD, SRC, CI
Size range	EU 35-47 / UK 3.0-12.0 US 3.0-13.0 / CM 23.0-31.0
Sample weight	0.495 gr.
Norms	EN ISO 20345:2011 ASTM F2413:2018



BLK



NAV



3D mesh

Three-dimensional produced distance mesh to provide increased moisture and temperature management.



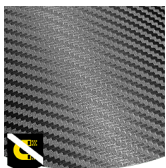
Nano carbon toecap

Ultralight high-tech material, metalfree with no thermal or electrical conductivity.



Puncture resistant lightweight

Metallfree, super flexible and ultralight puncture resistant midsole. Covers 100% of the bottom area of the last, no thermal conductivity.



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.



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 35 MegaOhm.

Industries:

Industry

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 20345
Upper	Mesh, Textile			
	Upper: permeability to water vapor	mg/cm ² /h	37	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	250	≥ 15
Lining	3D-Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	80	≥ 2
	Lining: water vapor coefficient	mg/cm ²	550	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	EVA/Rubber			
	Outsole abrasion resistance (volume loss)	mm ³	85	≤ 150
	Outsole slip resistance SRA: heel	friction	0.43	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.41	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.17	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	MegaOhm	NA	0.1 - 1000
	ESD value	MegaOhm	45	0.1 - 100
	Heel energy absorption	J	20	≥ 20
Toecap	Nano Carbon			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	NA
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	NA
	Impact resistance toecap (clearance after impact 200J)	mm	16	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	16.5	≥ 14

Sample size: 42

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