

FRONTLINE FOOTWEAR



FITZ S1P

Upper	Knitted Textile
Outsole	PU
Toecap	Steel
Midsole	Steel
Lining	Mesh
Footbed	SJ foam footbed
Safety category	EN ISO 20345 - S1P / SRC
Sample weight	0.537 gr.
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 / CM 23.0-31.5



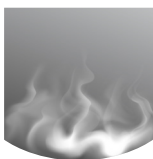
GRY



BLK



NAV



BREATHABLE UPPER

Increased moisture and temperature management for extended wearer comfort.



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.



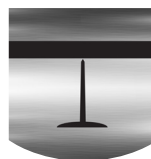
STEEL TOECAP

Robust metal support to protect the feet of the wearer against falling or rolling objects.



SJ FOAM

Removable comfortable antistatic footbed providing fit, guidance and optimum shock absorption in heel and forefoot. Breathable and moisture absorbing.



STEEL MIDSOLE

Puncture resistant steel midsoles are made from stainless or coated steel and prevent sharp objects from penetrating the outsole.

SAFETY JOGGER

INDUSTRIAL

SPORTS

FITZ S1P

Industries:

Automotive, Construction, Industry, Logistics

Environments:

Dry environment

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	Knitted Textile			
	Upper: permeability to water vapor	mg/cm ² /h	37	≥ 0.8
	Upper: water vapor coefficient	mg/cm ²	88	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm ² /h	54	≥ 2
	Lining: water vapor coefficient	mg/cm ²	288	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400
Outsole	PU			
	Outsole abrasion resistance (volume loss)	mm ³	91	≤ 150
	Outsole slip resistance SRA: heel	friction	0.47	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.51	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.20	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.24	≥ 0.18
	Antistatic value	MegaOhm	408	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	29	≥ 20
Toecap	Steel			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	≥ 14
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	≥ 14
	Impact resistance toecap (clearance after impact 200J)	mm	17.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	19	≥ 14