



Light

## BOTANIC S1P

Mid-cut, elegant safety shoe with a female touch

Upper	Suede Leather
Lining	Cotton
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Safety standard	S1P / SRC
Size range	EU 35-42 / UK 3.0-8.0 US 5.5-10.5 / CM 23.0-27.0
Sample weight	0.503 gr.
Norms	EN ISO 20345:2011 ASTM F2413:2018



DGR



**S1P**  
You work in dry environments, no risk of water/liquid sprays, and you need protection for your toes, protection against perforation, and a good breathability? Then you need S1P safety footwear.



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



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



**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.



**Antistatic**  
Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



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

**Industries:**

Automotive, Chemical, Cleaning, Construction, Food &amp; beverages, Logistics, Industry

**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
<b>Upper</b>	<b>Suede Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	6.9	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	61.1	≥ 15
<b>Lining</b>	<b>Cotton</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	60.5	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	484.1	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>PU/PU</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	29.1	≤ 150
	Outsole slip resistance SRA: heel	friction	0.40	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.39	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.15	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.20	≥ 0.18
	Antistatic value	MegaOhm	189.9	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	27	≥ 20
<b>Toecap</b>	<b>Steel</b>			
	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	14.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	14.5	≥ 14

Sample size: 37

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.

**Solutions for every workplace**

INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP

**ENGINEERED  
IN EUROPE**

www.safetyjogger.com