

# **BESTLADY S3**

### Classic, mid-cut safety shoe with a female touch

Barton Action Leather Upper Lining Mesh Footbed SJ foam footbed Steel Midsole PU/PU Outsole Steel Toecap Safety standard S3 / SRC EU 35-42 / UK 3.0-8.0 Size range US 5.5-10.5 / CM 23.0-27.0 0.520 kg Sample weight EN ISO 20345:2011 Norms ASTM F2413:2018



























## Oil & fuel resistant

The outsole is resistant against oil and fuel.



## **Heel energy absorption**

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



## 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 penetating the



S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



### 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.





### **Industries:**

Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

### **Environments:**

Dry environment, Wet 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	Barton Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	1.6	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	22.9	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	60.5	≥ 2
	Lining: water vapor coefficient	mg/cm²	484.1	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm³	29.1	≤ 150
	Outsole slip resistance SRA: heel	friction	0.38	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.38	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.16	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.19	≥ 0.18
	Antistatic value	MegaOhm	120.7	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	27	≥ 20
Тоесар	Steel			
	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	15.0	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	16.0	≥ 14

Sample size: 38

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