

# **BESTLADY** S3

## Women's S3 Steel Toe Boots Mid

Meet BESTGIRL mid safety shoes for women, designed for comfort and protection with slip resistance, steel safety, and soft heel cushioning all day long.

Upper	Barton Action Leather
Lining	Recycled Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S3 / SRC
Size range	EU 35-42 / UK 3.0-8.0 / US 5.5-10.5 JPN 21.5-26.5 / KOR 230-270
Sample weight	0.520 kg
Norms	ASTM F2413:2018 EN ISO 20345:2011

























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.



# 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 penetrating the outsole.







#### **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/cm <sup>2</sup>	22.9	# 15		
Lining	Recycled Mesh					
	Lining: permeability to water vapor	mg/cm²/h	60.5	# 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	484.1	# 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
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	N/A	0.1 - 100		
	Heel energy absorption	J	27	# 20		
Тоесар	Steel					
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	N/A		
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A		
	Impact resistance toecap (clearance after impact 200J)	mm	15.0	# 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	16.0	# 14		

Sample size:

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