

# **BESTGIRL S3 LOW**

BSTGRLS3LO

# Women's S3 Steel Toe Boots

From ladders to uneven ground, the BESTGIRL S3 delivers steel toe safety, slip resistance, ESD protection and lasting comfort at an affordable price.

Upper	Full Grain Leather
Lining	Recycled Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S3 / SR, LG, ESD, CI, FO
Size range	EU 35-43
Sample weight	0.498 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024





























# Breathable leather upper

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



# Ladder Grip (LG)

Especially defined contour in the shank area of a safety shoe to provide additional safety while standing on ladders.



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.



#### Steel midsole

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



### 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.



#### **Industries:**

Assembly, Automotive, Chemical, Industry, Logistics, Construction

#### **Environments:**

Dry environment, Uneven surfaces, 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
U <b>pper</b>	Full Grain Leather			
	Upper: permeability to water vapor	mg/cm²/h	2.3	# 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	29.4	# 15
Lining	Recycled Mesh			
	Lining: permeability to water vapor	mg/cm²/h	86.31	# 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	691	# 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
Outsole	PU/PU			
	Outsole abrasion resistance (volume loss)	mm³	29.9	# 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.42	# 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.46	# 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.21	# 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.24	# 0.22
	Antistatic value	MegaOhm	13.2	0.1 - 1000
	ESD value	MegaOhm	13	0.1 - 100
	Heel energy absorption	J	31	# 20
Toecap	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	20.0	# 14

Sample size

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