

# **BESTLADY S3 MID**

BSTLDYS3M

## Women's S3 Steel Toe Boots Mid

BESTLADY women's safety shoes combine breathable leather, steel safety, ESD protection and strong slip resistance for dependable S3-rated performance.

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	0.525 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.



### Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



#### Slip resistance (SR)

Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.



#### 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:**

Assembly, Automotive, Industry, Logistics, Oil & Gas, Food & beverages

#### **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
Upper	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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