



**Heavy**

# BESTBOOT S3

Safety boot with ribbed heel and warm lining

Upper	Barton Action Leather
Lining	Teddy
Footbed	Fur
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Safety standard	S3 / CI, SRC
Size range	EU 36-47 / UK 3.5-12.0 / US 4.0-13.0 JPN 22.5-31 / KOR 235-310
Sample weight	0.828 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018



BLK



**Warm lining**  
Keeps your feet warm and dry in cold environments.

**Cold insulated (CI)**  
Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.

**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.

**S3**  
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:**

Chemical, Cleaning, Construction, Mining, Oil &amp; Gas, Industry

**Environments:**

Cold environment, Muddy environment, Snowy and icy, 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
<b>Upper</b>	<b>Barton Action Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	1.9	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	18.3	≥ 15
<b>Lining</b>	<b>Teddy</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	120.6	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	964.8	≥ 20
<b>Footbed</b>	<b>Fur</b>			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
<b>Outsole</b>	<b>PU/PU</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	24.3	≤ 150
	Outsole slip resistance SRA: heel	friction	0.34	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.33	≥ 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	326	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	40	≥ 20
<b>Toecap</b>	<b>Steel</b>			
	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	15.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	18.0	≥ 14

Sample size: 42

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