



Medium

## BESTBOY231 S3

All-time favorite, mid-cut safety shoe

Upper	Barton Action Leather
Lining	Mesh
Footbed	SJ foam footbed
Midssole	Steel
Outsole	PU/PU
Toecap	Steel
Safety standard	S3 / SRC
Size range	EU 36-48 / UK 3.5-13.0 US 4.0-13.5 / CM 23.5-31.5
Sample weight	0.695 kg
Norms	EN ISO 20345:2011 ASTM F2413:2018



BLK



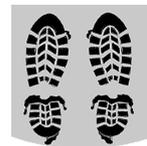
### Oil & fuel resistant

The outsole is resistant against oil and fuel.



### Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



### Self-cleaning outsole

Self-cleaning outsoles are designed to reduce clogging of the profile.



### Breathable leather upper

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



### Steel midsole

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



### 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, Chemical, Cleaning, Construction, Food & beverages, Logistics, Oil & Gas, Industry

**Environments:**

Cold environment, Dry environment, Extreme slippery surfaces, Muddy environment, Uneven surfaces, Warm surfaces

**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	2.2	≥ 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	25	≥ 15
<b>Lining</b>	<b>Mesh</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	49.8	≥ 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	398.8	≥ 20
<b>Footbed</b>	<b>SJ foam footbed</b>			
	Footbed: abrasion resistance	cycles	400	≥ 400
<b>Outsole</b>	<b>PU/PU</b>			
	Outsole abrasion resistance (volume loss)	mm <sup>3</sup>	56.4	≤ 150
	Outsole slip resistance SRA: heel	friction	0.37	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.34	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18
	Antistatic value	MegaOhm	120.7	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	29	≥ 20
<b>Toecap</b>	<b>Steel</b>			
	Impact resistance toecap (clearance after impact 100J)	mm	N/A	NA
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	NA
	Impact resistance toecap (clearance after impact 200J)	mm	15	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	15	≥ 14

Sample size: 42

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