

# PROMOBESTB **S3**

#### Winterbox including the Bestboot safety boot

Winterbox including 1 pair of Bestboot safety boots, 1 pair of socks, 1 pair of winter working gloves and a warm Safety Jogger beanie

Upper	Barton Action Leather
Lining	Fur
Footbed	Fur
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S3 / SRC, CI
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



ASTM F2413:2018 EN ISO 20345:2011

























# Steel midsole

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



Robust metal support to protect the feet of the wearer against falling or rolling objects.



#### 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.



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.



### 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.





#### **Industries:**

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

#### **Environments:**

Cold environment, Snowy and icy, Wet environment, Uneven surfaces, Muddy 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	1.9	# 0.8		
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	18.3	# 15		
Lining	Fur					
	Lining: permeability to water vapor	mg/cm²/h	120.6	# 2		
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	964.8	# 20		
Footbed	Fur					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	PU/PU					
	Outsole abrasion resistance (volume loss)	mm³	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		
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	15.5	# 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	18.0	# 14		

Sample size:

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