

# **BESTFIT S1P**

# Safety boot with heel tab and elasticated sides

Nappa Action Leather Upper Lining Cambrella Footbed SJ foam footbed Midsole Steel PU/PU Outsole Steel Toecap Safety standard S1P/SRC EU 36-47 / UK 3.5-12.0 Size range US 4.0-13.0 / CM 23.5-31.0 Sample weight 0.678 kg EN ISO 20345:2011 Norms ASTM F2413:2018





















#### Oil & fuel resistant

The outsole is resistant against oil and fuel.



### **Heel energy absorption**

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



#### Removable insole

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

BI K



#### Breathable leather upper

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



#### **Antistatic**

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm



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.







### **Industries:**

Automotive, Catering, Chemical, Cleaning, Construction, Food & beverages, Logistics, Mining, Oil & Gas, Industry

### **Environments:**

Dry environment, Muddy environment, Uneven 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
Upper	Nappa Action Leather			
	Upper: permeability to water vapor	mg/cm²/h	1.7	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	18.5	≥ 15
Lining	Cambrella			
	Lining: permeability to water vapor	mg/cm²/h	33.5	≥ 2
	Lining: water vapor coefficient	mg/cm²	269	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance	cycles	400	≥ 400
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	223	0.1 - 1000
	ESD value	MegaOhm	NA	0.1 - 100
	Heel energy absorption	J	33	≥ 20
Тоесар	Steel			
	Impact resistance toecap (clearance after impact 100J)	mm	NA	NA
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	NA
	Impact resistance toecap (clearance after impact 200J)	mm	17.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	21.0	≥ 14

Sample size: 41

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