



Medium

## X0600 S3

Hygienic, Slip-Resistant Safety Shoes Designed for the Food Industry

X0600 safety shoes with steel toecap and midsole offer water and oil resistance, breathable comfort, pain relief and reliable grip in humid industries.

Upper	Nappa Action Leather
Lining	Cambrella
Footbed	SJ foam footbed
Midsole	Steel
Outsole	PU/PU
Toecap	Steel
Category	S3 / SR, LG, CI, FO
Size range	EU 35-48 / UK 3.0-13.0 / US 3.0-13.5 JPN 21.5-31.5 / KOR 230-315
Sample weight	0.585 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024



BLK



### Oil & fuel resistant

The outsole is resistant against oil and fuel.



### Steel midsole

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



### Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high levels.



### 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.



### Steel toecap

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

**Industries:**

Automotive, Catering, Cleaning, Construction, Food &amp; beverages, Logistics, Industry

**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
<b>Upper</b>	<b>Nappa Action Leather</b>			
	Upper: permeability to water vapor	mg/cm <sup>2</sup> /h	2.86	# 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	30	# 15
<b>Lining</b>	<b>Cambrella</b>			
	Lining: permeability to water vapor	mg/cm <sup>2</sup> /h	25.39	# 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	204	# 20
<b>Footbed</b>	<b>SJ foam footbed</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>	29	# 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.33	# 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.38	# 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.23	# 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.25	# 0.22
	Antistatic value	MegaOhm	38.5	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	N/A
	Compression resistance toecap (clearance after compression 10kN)	mm	N/A	N/A
	Impact resistance toecap (clearance after impact 200J)	mm	16.5	# 14
	Compression resistance toecap (clearance after compression 15kN)	mm	20.5	# 14

Sample size:

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