

# **X330 S7S**

# Low-cut safety shoe with heat resistant outsole

Enjoy warm, dry, pain-free feet with X330: cushioned comfort, strong slip resistance, waterproof protection and metal-free ease through any workday.

Upper	Leather
Lining	Membrane
Footbed	SJ foam footbed
Midsole	Anti-puncture Textile
Outsole	PU/Rubber (NBR)
Toecap	Composite
Category	S7S / SR, SC, ESD, HI, CI, FO, HRO
Size range	EU 36-50 / UK 3.5-14.0 / US 4.0-15.0
	JPN 22.5-33.0 / KOR 235-330
Sample weight	0.756 kg
Norms	EN ISO 20345:2022+A1:2024

ASTM F2413:2024



































Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



Cold insulated (CI)

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



# Electrostatic Discharge (ESD)

ESD provides the controlled discharge of electrostatic energy that can damage electronic components and avoids risks of ignition resulting from electrostatic charges. Volume resistance between 100 KiloOhm and 100 MegaOhm.



#### Metal free

Metal free safety shoes are in general lighter than regular safety shoes. They are also very beneficial for professionals who have to pass through metal detectors several times a day.



# Waterproof (WR)

Waterproof footwear prevents liquids to enter into the shoe.

ecovadis

SEP 2025



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

## **Environments:**

Dry environment, Muddy environment, Uneven surfaces, Warm 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
Upper	Leather			
	Upper: permeability to water vapor	mg/cm²/h	7.1	# 0.8
	Upper: water vapor coefficient	mg/cm <sup>2</sup>	64	# 15
Lining	Membrane			
	Lining: permeability to water vapor	mg/cm²/h	2.4	# 2
	Lining: water vapor coefficient	mg/cm <sup>2</sup>	23	# 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	PU/Rubber (NBR)			
	Outsole abrasion resistance (volume loss)	mm³	110	# 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.47	# 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.50	# 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.20	# 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.26	# 0.22
	Antistatic value	MegaOhm	3.6	0.1 - 1000
	ESD value	MegaOhm	54	0.1 - 100
	Heel energy absorption	J	31	# 20
Toecap	Composite			
	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	18.0	# 14
	Compression resistance toecap (clearance after compression 15kN)	mm	21.0	# 14

Sample size:

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