

SAFETY JOGGER INDUSTRIAL

Heavy

WINTERBOX ALASKA S3

PROMOALASK

Winterbox including the ALASKA safety boot

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

Upper	Pull-up Action Leather
Lining	Teddy
Footbed	Teddy
Midsole	Steel
Outsole	PU
Toecap	Steel
Category	S3 / SR, SC, LG, FO, CI
Size range	EU 38-47 / UK 5.0-12.0 / US 5.5-13.0 JPN 24-31 / KOR 250-310
Sample weight	0.853 kg
Norms	ASTM F2413:2018 EN ISO 20345:2022+A1:2024

CO_2 2.16 kg



BRN

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



Warm lining
Keeps your feet warm and dry in cold environments.



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.



Water resistant Upper (WRU)
Prevents penetration of water if not permanently exposed to high levels.



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



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

Industries:
Automotive, Chemical, Construction, Logistics, Mining, Oil & Gas, Industry

Environments:
Cold environment, Muddy 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.

Test results:

	Description	EN ISO 20345	Result	Measure unit
Upper	**Pull-up Action Leather**			
	Upper: permeability to water vapor	≥ 0.8	7.1	mg/cm^2 /h
	Upper: water vapor coefficient	≥ 15	64	mg/cm^2
Lining	**Teddy**			
	Lining: permeability to water vapor	≥ 2	120.6	mg/cm^2 /h
	Lining: water vapor coefficient	≥ 20	964.8	mg/cm^2
Footbed	**Teddy**			
	Footbed: abrasion resistance (dry/wet) (cycles)	25600/12800	25600/12800	cycles
Outsole	**PU**			
	Outsole abrasion resistance (volume loss)	≤ 150	85.1	mm^3
	Outsole slip resistance SRA: heel	≥ 0.28	0.40	friction
	Outsole slip resistance SRA: flat	≥ 0.32	0.42	friction
	Outsole slip resistance SRB: heel	≥ 0.13	0.14	friction
	Outsole slip resistance SRB: flat	≥ 0.18	0.19	friction
	Antistatic value	0.1 - 1000	108.7	MegaOhm
	ESD value	0.1 - 100	N/A	MegaOhm
	Heel energy absorption	≥ 20	30	J
Toecap	**Steel**			
	Impact resistance toecap (clearance after impact 100J)	N/A	N/A	mm
	Compression resistance toecap (clearance after compression 10kN)	N/A	N/A	mm
	Impact resistance toecap (clearance after impact 200J)	≥ 14	15.0	mm
	Compression resistance toecap (clearance after compression 15kN)	≥ 14	15.0	mm

Sample size: 41

Our shoes are constantly evolving, the technical data above may change. All product names and brand Safety Jogger, are registered and may not be used or reproduced in any format, without written consent from us.

Carbon footprint:

	Description	Result	Measure unit
CO2 emission			
	Material	0.00	kg
	Manufacturing	1.90	kg
	Transport	0.26	kg
		2.16 kg CO2/pair	

CO2 calculation:
Values are rounded to two decimals.
These analyses are performed using our in-house environmental calculators, developed within the Cortina Group. The CO2 values are valid at the time of calculation and may be subject to change.