SAFETY JOGGER
INDUSTRIAL

Light

PACCO S1PS LOW

PACCOS1PSL

Comfortable and metal-free safety sneaker with a wide toe cap and Velcro closure

The PACCO S1P is a lightweight and metal-free safety shoe with a wide composite toe cap, a slip-resistant outsole, a Velcro closure and ESD-certification. Perfect for automotive, assembly and catering industries.

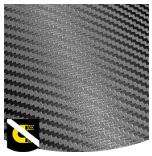
Upper	Synthetic Leather
Lining	Mesh
Footbed	SJ Memory foam footbed
Midsole	Anti-puncture Textile
Outsole	Phylon/Rubber (NBR)
Toecap	Composite
Category	S1 PS / SR, SC, ESD, HI, CI, FO, HRO
Size range	EU 35-48
Sample weight	0.530 kg
Norms	EN ISO 20345:2022+A1:2024 ASTM F2413:2024

WHT

Slip resistance (SR)
Replaces the previously used term of SRA+SRB=SRC. SR means the slip test has been executed on tiles contaminated with soap and with oil.

Oil & fuel resistant
The outsole is resistant against oil and fuel.

Composite toecap
Metalfree and lightweight, no thermal or electrical conductivity



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.

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.

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

SAFETY JOGGER WORKS

HEAD-TO-TOE PROTECTION

PLATINUM Top 1% ecovadis Sustainability Rating SEP 2025

Proudly ranked in the top 1% by EcoVadis for sustainability.

ENGINEERED IN EUROPE

www.safetyjogger.com

Industries:
Assembly, Automotive, Catering, Food & beverages, Medical

Environments:
Dry environment, Extreme slippery surfaces, Warm 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	**Synthetic Leather**			
	Upper: permeability to water vapor	mg/cm^2/h	4.32	≥ 0.8
	Upper: water vapor coefficient	mg/cm^2	37	≥ 15
Lining	**Mesh**			
	Lining: permeability to water vapor	mg/cm^2/h	86.31	≥ 2
	Lining: water vapor coefficient	mg/cm^2	691	≥ 20
Footbed	**SJ Memory foam footbed**			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800
Outsole	**Phylon/Rubber (NBR)**			
	Outsole abrasion resistance (volume loss)	mm^3	128	≤ 150
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.43	≥ 0.31
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.44	≥ 0.36
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.36	≥ 0.19
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.33	≥ 0.22
	Antistatic value	MegaOhm	37.2	0.1 - 1000
	ESD value	MegaOhm	33	0.1 - 100
	Heel energy absorption	J	30	≥ 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	18.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	23.5	≥ 14

Sample size: