

Light

ECONILA S1 LOW

ECONILAS1L Wide-fitting trainer like safety shoe with recycled upper material

Upper	Knitted Recycled Textile, Recycled Microfibre			
Lining	Recycled Mesh			
Footbed	SJ foam footbed			
Outsole	Phylon/Rubber			
Тоесар	Composite			
Safety standard	S1 / GRS, ESD, FO, HRO, SR			
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	0.403 kg			
Norms	ASTM F2413:2018 EN ISO 20345:2022			
CE	🎧 🕶 🖊 送 🔛 🍝 🤌			





Composite toecap Metalfree and lightweight, no

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.





Rubber outsole Rubber outsoles provide versatile functions that make them suitable for many areas

Heel energy absorption

on the body of the wearer.

Heel energy absorption reduces

the impact of jumps or running

of application: excellent cut resistance, heat and cold resistance, high flexibility at cold temperatures, resistance against oil, fuel and many chemicals.

SR te

KHA

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.



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INDUSTRIAL PROFESSIONAL TACTICAL TIGER GRIP



www.safetyjogger.com

Industries:

Assembly, Automotive, Logistics, Industry

Environments:

Dry 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	Knitted Recycled Textile, Recycled Microfibre					
	Upper: permeability to water vapor	mg/cm²/h	2.3	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	45	≥ 15		
Lining	Recycled Mesh					
	Lining: permeability to water vapor	mg/cm²/h	34.59	≥2		
	Lining: water vapor coefficient	mg/cm²	277	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	Dry 25600 cycles/Wet 12800 cycles	25600/12800		
Outsole	Phylon/Rubber					
	Outsole abrasion resistance (volume loss)	mm³	119.4mm ³ (Density:1.3)	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.32	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.40	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.18	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.21	≥ 0.18		
	Antistatic value	MegaOhm	215	0.1 - 1000		
	ESD value	MegaOhm	75	0.1 - 100		
	Heel energy absorption	J	25	≥ 20		
Toecap	Composite					
	Impact resistance toecap (clearance after impact 100J)	mm	NA	N/A		
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	N/A		
	Impact resistance toecap (clearance after impact 200J)	mm	16	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	17	≥ 14		

Sample size: 42

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