

HEKLA S3 LOW

HEKLAS3LOW

Full leather safety shoe with cleated rubber outsole for heavy working environments

Upper	Full Grain Leather
Lining	Mesh
Footbed	SJ foam footbed
Midsole	Steel
Outsole	Rubber
Тоесар	Steel
Category	S3 / SR, LG, HI, CI, FO, HRO
Size range	EU 38-48 / UK 5.0-13.0 / US 5.5-13.5 JPN 24-31.5 / KOR 250-315
Sample weight	0.768 kg
Norms	ASTM F2413:2018 EN ISO 20345:2022























Heat resistant outsole (HRO)

The outsole resists high temperatures up to 300°C.



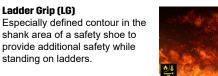
Cold insulated (CI)

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



Breathable leather upper

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.





Heat insulated (HI)

Heat insulated (HI) safety footwear is usually worn in hot temperature environments. It limits the increase of temperature inside the shoe.



Industries:

Construction, Oil & Gas, Mining, Industry

Environments:

Cold environment, Extreme slippery surfaces, Muddy environment, Wet environment, Uneven surfaces, Dry 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	Full Grain Leather			
	Upper: permeability to water vapor	mg/cm²/h	1.12	≥ 0.8
	Upper: water vapor coefficient	mg/cm²	16	≥ 15
Lining	Mesh			
	Lining: permeability to water vapor	mg/cm²/h	32.98	≥ 2
	Lining: water vapor coefficient	mg/cm²	264	≥ 20
Footbed	SJ foam footbed			
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800
Outsole	Rubber			
	Outsole abrasion resistance (volume loss)	mm³	128	≤ 150
	Outsole slip resistance SRA: heel	friction	0.30	≥ 0.28
	Outsole slip resistance SRA: flat	friction	0.35	≥ 0.32
	Outsole slip resistance SRB: heel	friction	0.14	≥ 0.13
	Outsole slip resistance SRB: flat	friction	0.21	≥ 0.18
	Antistatic value	MegaOhm	4.5	0.1 - 1000
	ESD value	MegaOhm	N/A	0.1 - 100
	Heel energy absorption	J	42	≥ 20
Toecap	Steel			
	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	21.5	≥ 14
	Compression resistance toecap (clearance after compression 15kN)	mm	23.5	≥ 14

Sample size: 42

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