

HEKLA WINTER S7S TLS

HEKLAS7SHT

High performance metalfree and waterproof full-leather winterboot with Thinsulate 400 and TLS closing

Upper	Full Grain Leather
Lining	3M Thinsulate, Membrane
Footbed	SJ foam winter footbed
Midsole	Anti-puncture Textile
Outsole	Rubber (NBR)
Тоесар	Nano Carbon
Category	S7S / SR, SC, LG, CI, FO, HRO
Size range	EU 36-48
Sample weight	1.040 kg
Norms	EN ISO 20345:2022 ASTM F2413:2024































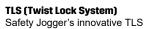












closure allows you to quickly tighten and loosen your safety footwear with one hand and under any conditions, even when you are wearing safety gloves. TLS ensures a fast, safe and easy precision fit that offers enhanced comfort and enables you to perform at your best.



Industries:

Construction, Mining, Oil & Gas, Industry

Environments:

Snowy and icy, Muddy environment, 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	Full Grain Leather					
	Upper: permeability to water vapor	mg/cm²/h	1.12	≥ 0.8		
	Upper: water vapor coefficient	mg/cm²	16	≥ 15		
Lining	3M Thinsulate, Membrane					
	Lining: permeability to water vapor	mg/cm²/h	28	≥ 2		
	Lining: water vapor coefficient	mg/cm²	38	≥ 20		
Footbed	SJ foam winter footbed					
	Footbed: abrasion resistance (dry/wet) (cycles)	cycles	25600/12800	25600/12800		
Outsole	Rubber (NBR)					
	Outsole abrasion resistance (volume loss)	mm³	128	≤ 150		
	Basic Slip resistance - Ceramic + NaLS - Forward heel slip	friction	0.47	≥ 0.31		
	Basic Slip resistance - Ceramic + NaLS - Backward forepart slip	friction	0.51	≥ 0.36		
	SR Slip resistance - Ceramic + glycerin - Forward heel slip	friction	0.20	≥ 0.19		
	SR Slip resistance - Ceramic + glycerin - Backward forepart slip	friction	0.24	≥ 0.22		
	Antistatic value	MegaOhm	4.5	0.1 - 1000		
	ESD value	MegaOhm	N/A	0.1 - 100		
	Heel energy absorption	J	40	≥ 20		
Toecap	Nano Carbon					
	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	20.0	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	24.0	≥ 14		

Sample size: 42

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