

ELEVATE81 S1P

Product Reference Elevate81



ENISO20345:2011 S1P SRC

Sizes 36-48

Weight (s. 41) 723 gr.



Model description: leather shoe, black, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, slip resistant, steel toecap, S1P, PU/RUBBER outsole.

Application areas: Manufacturing.

Precaution and maintenance of the shoe: 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 20345:2011 required
Complete shoe	Protection of toes: metal toecap resistant to: A shock of 200 J Pressure of 1500 kg Sole: metal resistant to 1100N	Impact resistance (Clearance after shock)	Mm	14.5-15.5	>14
		Compressive strength (after clearance compression)	Mm	18.5-19.5	14
	Anti-shock system: Low-Density polyurethane and profile of the heel	Shock absorption in heel	J	27-28	>20
Upper	leather, black (Groove Titan/SJ Carbon)	Permeability to water vapor	Mg/m ² hour	2.5/2.3	>0,8
	Thickness 1,6mm	Permeability coefficient	Mg/cm ²	27.4/21.1	>20
		Water repellent	Minute	n/a	<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm ²	316.9	>30
Lining	Nylon mesh black	Permeability to water vapor	Mg/cm ² hour	51.9	>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm ²	415.5	>30
Insole	Antistatic, absorbent, resistant to abrasion and to exfoliation	Abrasion resistance	Cycles	PASS	>400
Outsole	Antistatic polyurethane and rubber	Abrasion resistance (volume loss)	Mm ³	138.2	<150
	Shock Absorption, anti-slip, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)	%	+6.28%	<+12
		Slip resistance ceramic plate	Heel: Flat:	0.39 0.37	Heel 0.28 Flat 0.32
		Slip resistance steel plate	Heel: Flat:	0.45 0.51	Heel 0.13 Flat 0.18

Our shoes are constantly evolving, the technical data above may change.

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