

## SAFETYBOY S1P

Product Reference	Safetyboy
EN ISO20345:2011	S1P SRC
Sizes	36-47
Weight (s. 41)	560 gr.

**Model description:** Leather shoe, black, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, antislip, steel toe cap, S1P PU sole.

**Application areas:**  
Construction, 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	EN345 required
Complete shoe	Protection of toes: metal tip resistant to: A shock of 200 J Pressure of 1500 kg Sole: metal plate resistant to 1100 N	Impact resistance (Clearance after shock)	Mm	15,5	>14
		Compressive strength (after clearance compression)	Mm	18,5	14
	Anti-shock system: Low-Density polyurethane And profile of the heel	Shock absorption in heel	J	>35	>20
Upper	Leather, black  Thickness 1,6mm	Permeability to water vapor	Mg/m2 hour		>0,8
		Permeability coefficient	Mg/cm2		>20
		Water repellent	Minute		<60
Front	Thickness 1,2mm	Permeability coefficient	Mg/cm2		>30
Lining	Nylon mesh black	Permeability to water vapor	Mg/cm2 hour		>2
Back	Thickness 1,0mm	Permeability coefficient	Mg/cm2		>30
Insole	Antistatic, absorbent, resistant to abrasion and to exofliation	Abrasion resistance	Cycles	>400	>400
Outsole	Antistatic double density polyurethane injected directly onto the upper	Abrasion resistance (volume loss)	Mm3	110	<150
	anti-slip, shock absorption, abrasion resistant, mineral oils and weak acids	Oil resistance (volume variation AV)	%	+1,0	<+12
		Coefficient of adhesion of the outsole	-	0,18	>0,15

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

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