

## PRODUCT SHEET

## SCORE S1 P SRC

**Description:** Grey/light blue punched suede leather shoe, unlined, antistatic, anti-shock, slipping resistant, non metallic **APT Plate** midsole **Zero Perforation**.

 Prod. Ref.
 35050-002

 Safety cat.
 S1 P SRC

 Range of sizes
 36 - 48 (3 - 13)

 Weight (sz. 8)
 580 g

 Shape
 A

 Width
 11

**Plus:** PU15 footbed, made of scented and highy shock absorbing polyurethane, thans to the 15 mm thickness in the heel area, anatomic, antistatic, holed. The upper layer is made of antibacterial textile to prevent from bad odours, to absorb moisture and keep the foot dry. Perfumed sole. Provided with another pair of laces of a different colour. Excellent breathability.

Suggested uses: Warehouses, transportation sector, industries.

**Care and maintenance:** Clean after each use and dry off away from direct heat; treat the leather with a suitable shoe-polish. Avoid contact with aggressive chemicals or extreme temperature. Avoid immersion in sea water, lime water or cement mixed with water.



## MATERIALS / ACCESSORIES

## SAFETY TECHNICAL SPECIFICATIONS

			Clause EN ISO 20345:2011	Description	Unit	Cofra result	Requirement
Complete shoe	Toe cap: AL	.UMINIUM made, ultra light, impact resistant until 200 J	5.3.2.3	Shock resistance (clearance after shock)	mm	14,3	≥ 14
	ar	nd compression resistant until 1500 kg	5.3.2.4	Compression resistance (clearance after compression)	mm	14,6	≥ 14
	Anti perforation	ation midsole: in multi-layers highly tensile fabric, penetration resistant, Zero	6.2.1	Penetration resistance	N	To 1100 N No perforation	≥ 1100
	Antistatic s	hoe: the bottom is fit for the dissipation of electrostatic charges	6.2.2.2	Electric resistance - wet	$M\Omega$	200	≥ 0.1
				- dry	$M\Omega$	535	≤ 1000
	Energy abs	orption system: polyurethane low density and heel profile	6.2.4	Shock absorption	J	28,5	≥ 20
Upper	Grey suede leather		5.4.6	Water vapour permeability	mg/cmq h	> 4,7	≥ 0,8
	thickness 1,4	4/1,6 mm		Permeability coefficient	mg/cmq	> 46,9	> 15
Vamp	Textile, breathable, abrasion resistant, colour white		5.5.3	Water vapour permeability	mg/cmq h	> 6	≥ 2
lining	Thickness 1,2 mm			Permeability coefficient	mg/cmq	> 48	≥ 20
Quarter	Leather, breathable, abrasion resistant, colour white		5.5.3	Water vapour permeability	mg/cmq h	> 6,2	≥ 2
lining	Thickness 1,0 mm			Permeability coefficient	mg/cmq	> 52,5	≥ 20
Sole	Antistatic dual density polyurethane directly injected in the upper:		5.8.3	Abrasion resistance (lost volume)	mm³	59	≤ 150
	Outsole:	blue, high density, slipping resistant, abrasion	5.8.4	Flexing resistance (cut increase)	mm	1	≤ 4
		resistant and hydrocarbons resistant,	5.8.6	Interlayer bond strength	N/mm	> 5	≥ 4
	Midsole:	ivory, low density, comfortable and anti-shock	6.4.2	Hydrocarbons resistance ( $\Delta V$ = volume increase)	%	+ 0,1	≤ 12
	Adherence coefficient of the sole		5.3.5	SRA : ceramic + detergent solution - flat		0,55	≥ 0,32
				SRA : ceramic + detergent solution – heel (contact ar	ngle 7°)	0,36	≥ 0,28
				SRB: steel + glycerol – flat		0,25	≥ 0,18
				SRB : steel + glycerol – heel (contact angle 7°)		0,15	≥ 0,13