

PRODUCT SHEET

CADMO WHITE S2 SRC

Prod. Ref.	76400-000
Safety cat.	S2 SRC
Range of sizes	35 - 48 (2 - 13)
Weight (sz. 8)	500 g
Shape	А
Widht (2 - 6)	10
Widht (6,5 - 13)	11

Description: White water repellent and breathable **NEWTECH** slip on shoe, **TEXELLE** lining, antistatic, antishock, slipping resistant

Plus: Adjusting elastic-velcro fastening. The upper is easy to clean, up to 40°C, with neutral soap and water. **EVANIT** footbed, made of EVA and nitrile special compound, with high bearing capacity and variable thickness. Thermoformed, punched and coated with highly breathable fabric. Antistatic thanks to a specific treatment on the surface and to seams made of conductive yarns Perfumed sole



0,21

≥ 0,13

Suggested uses: Footwear for food industry. Footwear for hospital service

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: steel made, varnished with epoxy resin, impact resistant until 200 J	5.3.2.3	Shock resistance (clearance after shock)	mm	14,5	≥ 14
	and compression resistant until 1500 kg	5.3.2.4	Compression resistance (clearance after compression)	mm	16	≥ 14
	Antistatic shoe: the bottom is fit for the dissipation of electrostatic charges	6.2.2.2	Electric resistance			
			- wet	MΩ	5,5	≥ 0.1
			- dry	MΩ	27	≤ 1000
	Energy absorption system	6.2.4	Shock absorption	J	34	≥ 20
Upper	White water repellent and breathable NEWTECH	5.4.6	Water vapour permeability	mg/cmq h	> 1,8	≥ 0,8
	thickness 1,6 mm		Permeability coefficient	mg/cmq	> 17,1	> 15
		6.3.1	Water absorption		20%	\leq 30%
			Water penetration		0,0 g	\leq 0,2 g
Vamp	Textile, breathable, abrasion resistant, colour white	5.5.3	Water vapour permeability	mg/cmq h	> 6,3	≥ 2
lining	Thickness 1,2 mm		Permeability coefficient	mg/cmq	> 51,1	≥ 20
Quarter	TEXELLE, breathable, abrasion resistant, colour turquoise	5.5.3	Water vapour permeability	mg/cmq h	> 6,8	≥ 2
lining	thickness 1,2 mm		Permeability coefficient	mg/cmq	> 55,4	≥ 20
Insole	Antistatic, absorbent, abrasion and flaking resistant	5.7.4.1	Abrasion resistance	cycle	> 400	≥ 400
Sole	antistatic single-density polyurethane directly injected on the upper, colour white,	5.8.3	Abrasion resistance (lost volume)	mm ³	78	≤ 250
	slipping resistant, abrasion resistant and hydrocarbons resistant	5.8.4	Flexing resistance (cut increase)	mm	2	≤ 4
		6.4.2	Hydrocarbons resistance (ΔV = volume increase)	%	1,7	≤ 12
	Adherence coefficient of the sole	5.3.5	SRA : ceramic + detergent solution – flat		0,56	≥ 0,32
			SRA : ceramic + detergent solution – heel (contact angle	e 7°)	0,52	≥ 0,28
			SRB : steel + glycerol – flat		0,25	≥ 0,18

SRB : steel + glycerol - heel (contact angle 7°)