

PRODUCT SHEET

CADMO WHITE S2 SRC

 Prod. Ref.
 76400-000

 Safety cat.
 S2 SRC

 Range of sizes
 35 - 48 (2 - 13)

 Weight (sz. 8)
 488 g

 Shape
 A

 Widht (2 - 6)
 10

11

Widht (6,5 - 13)

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

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

Care and maintenance: Clean after each use and dry off away from direct heat. 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	15	≥ 14
	and compression resistant until 1500 kg	5.3.2.4	Compression resistance (clearance after compression)	mm	16,5	≥ 14
	Antistatic shoe: the bottom is fit for the dissipation of electrostatic charges	6.2.2.2	Electric resistance			
			- wet	$M\Omega$	357	≥ 0.1
			- dry	$M\Omega$	85,1	≤ 1000
	Energy absorption system	6.2.4	Shock absorption	J	37	≥ 20
Upper	White water repellent and breathable NEWTECH	5.4.6	Water vapour permeability	mg/cmq h	> 1,2	≥ 0,8
	thickness 1,8 mm		Permeability coefficient	mg/cmq	> 15,1	> 15
		6.3.1	Water absorption		6%	≤ 30%
			Water penetration		0,0 g	≤ 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	130	≤ 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)	%	2	≤ 12
	Adherence coefficient of the sole	5.3.5	SRA : ceramic + detergent solution - flat		0,45	≥ 0,32
			SRA : ceramic + detergent solution - heel (contact angle	7°)	0,48	≥ 0,28
			SRB : steel + glycerol - flat		0,22	≥ 0,18
			SRB : steel + glycerol – heel (contact angle 7°)		0,21	≥ 0,13