

20630-001

S3 CI SRC

630 g

В

11

36 - 48 (3 - 13)

MATERIALS / ACCESSORIES

Prod. Ref.

Safetv cat.

Shape

Width

Range of sizes

Weight (sz. 8)

PRODUCT SHEET

GOYA BROWN S3 CI SRC

Description: Brown water repellent Pull-Up nubuck ankle boot, textile lining, antistatic, anti-shock, slipping resistant, non metallic **APT Plate** midsole **Zero Perforation**

Plus: 100% METAL FREE. 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. ANTI TORSION SUPPORT made of polycarbonate and fibreglass conveniently placed between heel and sole, which provides support and protection of the plantar arch, thus preventing harmful bendings and/or unwilled torsion. Perfumed sole. TPU toe cap protection

Suggested uses: Construction, maintenance, 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: non metallic TOP RETURN toe cap, impact resistant until 200 J		5.3.2.3	Shock resistance (clearance after shock)	mm	16	≥ 14
	an	d compression resistant until 1500 kg	5.3.2.4	Compression resistance (clearance after compression)	mm	15,5	≥ 14
	Anti perforati	on midsole: in multi-layers highly tensile fabric, penetration resistant, Zero Perforation	6.2.1	Penetration resistance	Ν	To 1100 N	≥ 1100
						No Perforation	
	Antistatic shoe: the bottom is fit for the dissipation of electrostatic charges		6.2.2.2	Electric resistance			
				- wet	MΩ	32,6	≥ 0.1
				- dry	MΩ	658	≤ 1000
	Cold insulation	on	6.2.3.2	Cold insulation (temp. decrease after 30' C at -17 °C)	°C	5,5	≤ 10
	Energy absor	ption system	6.2.4	Shock absorption	J	37	≥ 20
Upper	Brown water repellent Pull-Up nubuck		5.4.6	Water vapour permeability	mg/cmq h	> 3,8	≥ 0,8
	thickness 1,6/	1,8 mm		Permeability coefficient	mg/cmq	> 35,2	> 15
			6.3.1	Water absorption		22%	≤ 30%
				Water penetration		0,1 g	\leq 0,2 g
Vamp	Felt, breathabl	le, colour dark grey	5.5.3	Water vapour permeability	mg/cmq h	> 4,7	≥ 2
lining	Thickness 1,2 mm			Permeability coefficient	mg/cmq	> 40,6	≥ 20
Quarter	Textile, antibacterial, breathable, abrasion resistant, colour black		5.5.3	Water vapour permeability	mg/cmq h	> 9,8	≥ 2
lining	thickness 1,2 mm			Permeability coefficient	mg/cmq	> 79,7	≥ 20
Sole	Antistatic Polyurethane/TPU directly injected in the upper:		5.8.3	Abrasion resistance (lost volume)	mm ³	112	≤ 150
	Outsole:	Ice TPU, slipping resistant, abrasion resistant and hydrocarbons resistant.	5.8.4	Flexing resistance (cut increase)	mm	1	≤ 4
	Midsole:	Black polyurethane, low density, comfortable and anti-shock.	5.8.6	Interlayer bond strength	N/mm	4,2	≥ 4
			6.4.2	Hydrocarbons resistance (ΔV = volume increase)	%	0,9	≤ 12
	Adherence coefficient of the sole		5.3.5	SRA : ceramic + detergent solution - flat		0,62	≥ 0,32
				SRA : ceramic + detergent solution – heel (contact angle 7°)		0,58	≥ 0,28
				SRB : steel + glycerol – flat		0,26	≥ 0,18
				SRB : steel + glycerol – heel (contact angle 7°)		0,19	≥ 0,13

SAFETY TECHNICAL SPECIFICATIONS

The data indicated in this sheet can be modified without notice following evolution in materials and products. Cofra Safety. All rights reserved. All other products and companies names are marks or registered marks of their owners. No part of this sheet can be reproduced in any form or mean, for no use, without written acceptation by Cofra Safety.