

SNAKE S3 SRC ESD



DESCRIERE	NORMA EN ISO 20345:2011	RESULTAT CERINTE NORMA	
Fete: Material textil cu pelicula rezistenta la abraziune	5.4.3 Rezistenta la sfasiere 5.4.6 Coeficient de Permeabilitatea la vapori de apa	138 N 24.7 mg/cm ² h 197.9 mg/cm ²	≥60 N ≥ 0,8 mg/cm ² h ≥ 15,0 mg/cm ²
Captuseala caputa : Material textil perforat, rezistenta la abraziune ce asigura respiratia piciorului	5.5.1 Rezistenta la sfasiere 5.5.2 Rezistenta la abraziune (mediu umed) Rezistenta la abraziune (mediu uscat) 5.5.3 Permeabilitatea vaporilor de apa Coeficient de permeabilitate	39 N Fara decupaj Fara decupaj 8.1mg/cm ² h 75.7 mg/cm ² h	≥ 15 N 25.600 cicluri 12.800 cicluri ≥ 2,0 mg/cm ² ≥20,0 mg/cm ²
Captuseala stail: Tesatură respirabilă, rezistenta la abraziune	5.5.1 Rezistenta la sfasiere 5.5.2 Rezistenta la abraziune (mediu umed) Rezistenta la abraziune (mediu uscat) 5.5.3 Permeabilitatea vaporilor de apa Coeficient de permeabilitate	18 N Fara decupaj Fara decupaj 9.6 mg/cm ² h 77.5mg/cm ² h	≥ 15 N 51.200 cicluri 25.600 cicluri ≥ 2,0 mg/cm ² ≥20,0 mg/cm ²
Captuseala regiunea scaunului: Tesatura respirabila, rezistenta la abraziune	5.5.1 Rezistenta la sfasiere 5.5.2 Rezistenta la abraziune (mediu umed) Rezistenta la abraziune (mediu uscat)	51 N Fara decupaj Fara decupaj 54.1mg/cm ² h	≥ 15 N 51.200 cicluri 25.600 cicluri ≥ 2,0 mg/cm ²

	5.5.3 Permeabilitatea vaporilor de apa Coeficient de permeabilitate	432.5mg/cm2h	≥20,0 mg/cm2
Bombeau de siguranta: Nemetalic, din policarbonat	5.3.2.3 Rezistenta la impact 5.3.2.4 Rezistenta la compresiune	16 mm 17.5 mm	≥ 14 mm ≥ 14 mm
Lamela antiperforare: Lamela nemetalica	5.7.1 Grosime 5.7.3 Absorbția de apa	3.5 mm 88 mg/cm ²	≥ 2 mm ≥ 70.0mg/cm ²
Acoperis de brant: Detasabil,anatomic, antistatic,	5.7.4.2 Rezistenta la abraziune (mediu umed) Rezistenta la abraziune (mediu uscat)	Fara perforatii Fara perforatii	25.600 cicluri 12.800 cicluri
Talpa: PU 2D, antialunecare SRC	5.8.2 Rezistenta la sfasiere 5.8.3 Rezistenta la abraziune 5.8.4 Rezistenta la flexare 5.8.5 Hidroliza 6.4.2 Rezistenta la uleiuri 5.11 Rezistenta la alunecare pe placi ceramice spalate cu detergent Alunecare pe suprafata totala a talpii Alunecare pe calcai Rezistenta la alunecare pe placi din otel acoperite cu glicerina Alunecare pe suprafata totala a talpii Alunecare pe calcai	9.2 kN/m 142 mm ³ 2.0 mm 2.5 mm Uscat: 8,59 x107Ω Umed: 4,35 x107Ω 10% 0,57 0,39 0,26 0,18	≥ 8 kN/m ≤150mm ³ ≤ 4,0 mm ≤ 6,0 mm ≤ 12% ≥ 0,32 ≥ 0,28 ≥ 0,18 ≥ 0,13

MARIMI : 35-47

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SNAKE S3 SRC ESD



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
UPPER: Breathable and high abrasion resistant	5.4.3 Tear strength	138 N	≥60 N
	5.4.6 Water vapor permeability	24,7 mg/cm ² h	≥ 0,8 mg/cm ² h
	Coefficient	197,9 mg/cm ²	≥ 15,0 mg/cm ²
VAMP LINING: Breathable, abrasion resistance.	5.5.1 Tear strength	39 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No holes	25.600 cycles
	Abrasion resistance(Dry)	No holes	12.800 cycles
	5.5.3 Water vapor permeability	8,1 mg/cm ² h	≥ 2,0 mg/cm ²
QUARTER LINING: Breathable, abrasion resistance.	Coefficient	75,7 mg/cm ²	≥20,0 mg/cm ²
	5.5.1 Tear strength	18 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No holes	51.200 cycles
	Abrasion resistance(Dry)	No holes	25.600 cycles
SEAT REGION LINING: Breathable, abrasion resistance.	5.5.3 Water vapor permeability	9,6 mg/cm ² h	≥ 2,0 mg/cm ²
	Coefficient	77,5 mg/cm ²	≥20,0 mg/cm ²
	5.5.1 Tear strength	51 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No holes	51.200 cycles
SAFETY TOE CAP: Non-metallic polycarbonate safety toe.	Abrasion resistance(Dry)	No holes	25.600 cycles
	5.5.3 Water vapor permeability	54,1 mg/cm ² h	≥ 2,0 mg/cm ²
	Coefficient	432,5 mg/cm ²	≥20,0 mg/cm ²
PIERCE-RESISTANCE: Textile pierce proof footbed,	5.3.2.3 Impact resistance	16,0 mm	≥ 14 mm
	5.3.2.4 Compression resistance	17,5 mm	≥ 14 mm
FOOTBED: Removable, cushioned, antistatic insole.	5.7.1. Thickness	3,5 mm	≥ 2,0 mm
	5.7.3 Water absorption	88 mg/cm ²	≥70,0 mg/cm ²
FOOTBED: Removable, cushioned, antistatic insole.	5.7.4.2 Abrasion resistance(Wet)	No holes	25.600 cycles
	Abrasion resistance(Dry)	No holes	12.800 cycles

OUTSOLE: PU 2D, Antislip SRC	5.8.2 Tear strength	9,2 kN/m	≥ 8 kN/m
	5.8.3 Abrasion resistance	142 mm ³	≤ 150 mm ³
	5.8.4 Flexing resistance	2,0 mm	≤ 4,0 mm
	5.8.5 Hydrolysis	2,5 mm	≤ 6,0 mm
	5.10 Antistatic	dry: 8,59 x10 ⁷ Ω wet: 4,35 x10 ⁷ Ω	
	6.4.2 Oils resistance	10.0 %	≤ 12%
	5.11 Pressed ceramic tile floor on detergent resistance		
	Flat slip	0,57	≥ 0,32
	Heel slip	0,39	≥ 0,28
	Stainless steel plate on glycerin resistance		
	Flat slip	0,26	≥ 0,18
	Heel slip	0,18	≥ 0,13

SIZES: 36-47

WEIGHT: 0.888 kg (1 pa 42)

Traducere din limba engleza - in conformitate cu documentul

EXENA
DECLARATIE DE CONFORMITATE UE
M22 -Vers. 00

Conform regulamentului (UE) 2016/425 – Anexa IX, **Exena srl** DECLARA ca echipamentul individual de protectie si lotul respectiv de productie descris mai jos:

Articol: **SNAKE**

Lot: 71587



Este in conformitate cu standardul: EN ISO 20345:2011

Clasa: II

Categoria de marcaj: S1P ESD SRC

Nr. certificat: F-130-04787-21

Data: 08.10.2021

EMIS DE: CIMAC – 0465

Civitanova Marche,

Aplicata parafa firmei EXENA S.R.L.

Sediul in Via Breda, 7/A

Civitanova Marche (MC), ITALIA ,

Sfârșitul traducerii

DECLARATION OF CONFORMITY UE

M22 - Ver.00

As per Regulation (UE) 2016/425 - Annex IX, Exena Srl declares that the ppe and the relative production batch below described:

item

SNAKE

batch:



conforms to the standard:

EN ISO 20345:2011

class:

II

marking category:

S1P ESD SRC

certificate numb.:

F-130-04787-21

date:

08/10/2021

issued by:

CIMAC - 0465

Civitanova Marche

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