

## JUPITER S3 SRC ESD



DESCRIERE	NORMA EN ISO 20345:2011	RESULTAT CERINTE NORMA	
<b>Fete:</b> Microfibra cu pelicula foarte rezistenta la abraziune	5.4.3 Rezistenta la sfasiere 5.4.6 Coeficient de Permeabilitatea la vaporii de apa	138 N 24.7 mg/cm <sup>2</sup> h 197.9 mg/cm <sup>2</sup>	≥60 N ≥ 0,8 mg/cm <sup>2</sup> h ≥ 15,0 mg/cm <sup>2</sup>
<b>Captuseala caputa :</b> Material textil perforat, 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	45 N Fara decupaj  Fara decupaj 139.2mg/cm <sup>2</sup> h 1113.9 mg/cm <sup>2</sup> h	≥ 15 N 25.600 cicluri 12.800 cicluri ≥ 2,0 mg/cm <sup>2</sup> ≥20,0 mg/cm <sup>2</sup>
<b>Captuseala stail:</b> 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	32 N Fara decupaj  Fara decupaj 126.4 mg/cm <sup>2</sup> h 1011.6mg/cm <sup>2</sup> h	≥ 15 N 51.200 cicluri 25.600 cicluri ≥ 2,0 mg/cm <sup>2</sup> ≥20,0 mg/cm <sup>2</sup>
<b>Captuseala in zona scaunului:</b> 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	33 N Fara decupaj  Fara decupaj 15.2 mg/cm <sup>2</sup> h 122mg/cm <sup>2</sup> h	≥ 15 N 51.200 cicluri 25.600 cicluri ≥ 2,0 mg/cm <sup>2</sup> ≥20,0 mg/cm <sup>2</sup>

	Coeficient de permeabilitate		
<b>Bombeau de siguranta:</b> Nemetalic, din policarbonat	5.3.2.3 Rezistenta la impact 5.3.2.4 Rezistenta la compresiune	17 mm 19 mm	≥ 14 mm ≥ 14 mm
<b>Lamela antiperforare:</b> Lamela nemetalica	5.7.1 Grosime 5.7.3 Absorbția de apa	3.5 mm 88 mg/cm <sup>2</sup>	≥ 2 mm ≥ 70.0mg/cm <sup>2</sup>
<b>Acoperis de brant:</b> 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
<b>Talpa:</b> 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 5.10 Antistatic  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	14.9 kN/m 142 mm <sup>3</sup> 0.5 mm 0.6 mm Uscat: 8,59 x107Ω Umed: 4,35 x107Ω 2.4% 0,56 0,35  0,19 0,15	≥ 8 kN/m ≤150mm <sup>3</sup> ≤ 4,0 mm ≤ 6,0 mm  ≤ 12% ≥ 0,32 ≥ 0,28  ≥ 0,18 ≥ 0,13

**MARIMI : 35-48**

**EXENA S.r.l.**

Via Breda, 7/A – Zona Ind.le A 62012 – CIVITANOVA MARCHE (MC) ITALY - Telefono: +39 0733 897256 - Fax: +39 0733 897519 C.F. e P. IVA: 01336080435 – Reg.Imprese MC n.01336080435 – REA MC144207  
[www.exena.it](http://www.exena.it) – [info@exena.it](mailto:info@exena.it) - pec: [amministrazione@pec.exena.it](mailto:amministrazione@pec.exena.it)

## 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

**JUPITER**

batch:



conforms to the standard:

**EN ISO 20345:2011**

class:

**II**

marking category:

**S3 SRC ESD**

certificate numb.:

**F-130-05796-22**

date:

**21/12/2022**

issued by:

**CIMAC - 0465**

Civitanova Marche

~~EXENA S.r.l.  
Via Breda, 7/A - Zona Ind. Le A  
Tel. 0733 897256 Fax 0733 897519  
62012 CIVITANOVA MARCHE - MC  
P. IVA 01336080435~~  
CEO

**EXENA S.r.l.**

Via Breda, 7 – Z.na Ind. A 62012 – CIVITANOVA MARCHE (MC) ITALY - Telefono: +39 0733 897256 - Fax: +39 0733 897519

P. IVA: 01336080435 - Reg. Impr. Trib. MC N. 21676/1998 - CCIAA MC 22988

www.exena.it – info@exena.it – pec: amministrazione@pec.exena.it

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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: **JUPITER**



Este in conformitate cu standardul: EN ISO 20345:2011

Clasa: II

Categoria de marcaj: S3 ESD SRC

Nr. certificat: F-130-05796-22

Data: 21.12.2022

EMIS DE: CIMAC – 0465

Civitanova Marche,

Aplicata parafa firmei EXENA S.R.L.

Sediul in Via Breda, 7/A

Civitanova Marche (MC), ITALIA ,

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*Sfârșitul traducerii*

## JUPITER S3 SRC ESD



DESCRIPTION	NORM EN ISO 20345:2011	RESULT	REQUIREMENT
<b>UPPER:</b> Breathable and high abrasion resistant	5.4.3 Tear strength	138 N	≥60 N
	5.4.6 Water vapor permeability	24,7 mg/cm <sup>2</sup> h	≥ 0,8 mg/cm <sup>2</sup> h
	Coefficient	197,9 mg/cm <sup>2</sup>	≥ 15,0 mg/cm <sup>2</sup>
<b>VAMP LINING:</b> Breathable, abrasion resistance.	5.5.1 Tear strength	42 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	139,2 mg/cm <sup>2</sup> h	≥ 2,0 mg/cm <sup>2</sup>
<b>QUARTER LINING:</b> Breathable, abrasion resistance.	Coefficient	1113,9 mg/cm <sup>2</sup>	≥20,0 mg/cm <sup>2</sup>
	5.5.1 Tear strength	32 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No holes	51.200 cycles
<b>SEAT REGION LINING:</b> Breathable, abrasion resistance.	Abrasion resistance(Dry)	No holes	25.600 cycles
	5.5.3 Water vapor permeability	126.4 mg/cm <sup>2</sup> h	≥ 2,0 mg/cm <sup>2</sup>
	Coefficient	1011,6 mg/cm <sup>2</sup>	≥20,0 mg/cm <sup>2</sup>
<b>SAFETY TOE CAP:</b> Non-metallic polycarbonate safety toe.	5.5.1 Tear strength	33 N	≥ 15 N
	5.5.2 Abrasion resistance(Wet)	No Fori	51.200 cycles
	Abrasion resistance(Dry)	No Fori	25.600 cycles
<b>PIERCE-RESISTANCE:</b> Textile pierce proof footbed,	5.5.3 Water vapor permeability	15,2 mg/cm <sup>2</sup> h	≥ 2,0 mg/cm <sup>2</sup>
	Coefficient	122 mg/cm <sup>2</sup>	≥20,0 mg/cm <sup>2</sup>
	5.3.2.3 Impact resistance	17,0 mm	≥ 14 mm
<b>FOOTBED:</b> Removable, cushioned, antistatic insole.	5.3.2.4 Compression resistance	19,0 mm	≥ 14 mm
	5.7.1. Thickness	3,5 mm	≥ 2,0 mm
	5.7.3 Water absorption	88 mg/cm <sup>2</sup>	≥70,0 mg/cm <sup>2</sup>
	5.7.4.2 Abrasion resistance(Wet)	No Fori	25.600 cycles
	Abrasion resistance(Dry)	No Fori	12.800 cycles

<b>SUOLA:</b> PU 2D antiscivolo, SRC	5.8.2 Tear strength	14,9 kN/m	≥ 8 kN/m
	5.8.3 Abrasion resistance	142 mm <sup>3</sup>	≤ 150 mm <sup>3</sup>
	5.8.4 Flexing resistance	0,5 mm	≤ 4,0 mm
	5.8.5 Hydrolysis	0,6 mm	≤ 6,0 mm
	5.10 Antistatic	secco: 8,59 x10 <sup>7</sup> Ω	
		umido: 4,35 x10 <sup>7</sup> Ω	
	6.4.2 Oils resistance	2,4 %	≤ 12%
	5.11 Pressed ceramic tile floor on detergent resistance		
	Flat slip	0,56	≥ 0,32
	Heel slip	0,35	≥ 0,28
	Stainless steel plate on glycerin resistance		
	Flat slip	0,19	≥ 0,18
	Heel slip	0,15	≥ 0,13

**SIZES: 35-48**

**PESO:** 0.888 kg (1 pa 42)