

exena.

LUXOR S2 FO SR



DESCRIPTION	NORM EN ISO 20345:2022 + A1:2024	RESULT	REQUIREMENT
UPPER: Water-repellent Microfiber	5.4.3 Tear strength 5.4.6 Water vapor permeability Coefficient	160 N 1,2 mg/ cm ² h 16,8 mg/cm ²	≥ 60 N ≥ 0,8 mg/ cm ² h ≥ 15 mg/cm ²
VAMP LINING: Breathable synthetic fabric, resistant to abrasion	5.5.2 Tear strength 5.5.3 Abrasion resistance (Wet) Abrasion resistance (Dry) 5.5.4 Water vapor permeability Coefficient	51 N No holes No holes 2,6 mg/cm ² h 22,3 mg/cm ²	≥ 15 N 25.600 cycles 51.200 cycles ≥ 2,0 mg/ cm ² h ≥ 20,0 mg/cm ²
QUARTER LINING: Breathable synthetic fabric, resistant to abrasion	5.5.2 Tear strength 5.5.3 Abrasion resistance (Wet) Abrasion resistance (Dry) 5.5.4 Water vapor permeability Coefficient	35 N No holes No holes 80,6 mg/cm ² h 645,2 mg/cm ²	≥ 15 N 25.600 cycles 51.200 cycles ≥ 2,0 mg/ cm ² h ≥ 20,0 mg/cm ²
COUNTER LINING: Grey microfiber	5.5.2 Tear strength 5.5.3 Abrasion resistance (Wet) Abrasion resistance (Dry) 5.5.4 Water vapor permeability Coefficient	33 N No holes No holes 15,2 mg/cm ² h 122,6 mg/cm ²	≥ 15 N 25.600 cycles 51.200 cycles ≥ 2,0 mg/ cm ² h ≥ 20,0 mg/cm ²
SAFETY TOE CAP: Non metallic, non-magnetic, 200 J	5.3.2.6 Impact resistance 5.3.2.7 Compression resistance	17 mm 20,7 mm	≥ 14 mm ≥ 14 mm

EXENA SRL
via Breda 20
62012 Civitanova M. MC
ITALY

REA MC144207
Reg. Impr. Trib. MC 01336080435
C.F. e P. IVA 01336080435
Cap. Soc. € 25.823,00 i.v.

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FOOTBED: Removable, cushioned, antistatic insole	5.7.4.2 Abrasion resistance (Wet) Abrasion resistance (Dry)	No holes No holes	12.800 cycles 25.600 cycles
OUTSOLE: PU 2D, Anti slip SR	5.8.3 Tear strength 5.8.4 Abrasion resistance 5.8.5 Flexing resistance 5.8.6 Hydrolysis 6.2.2.2 Antistatic 6.4.2 Oils resistance 5.3.5.2 Slip resistance sodium lauryl sulphate Forward heel slip Backward forepart slip 6.2.10 Glycerin Forward heel slip Backward forepart slip	9 kN/m 36 mm ³ 0.3 mm 0.1 mm dry: 32 MΩ wet: 5 MΩ 2 % 0.37 0,39 0,32 0,30	≥ 8 kN/m ≤ 150 mm ³ ≤ 4,0 mm ≤ 6,0 mm pass pass ≤ 12% ≥ 0,31 ≥ 0,36 ≥ 0,19 ≥ 0,22

SIZES: 34 - 48

WEIGHT:

34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
560	608	656	704	752	800	848	896	944	992	1040	1088	1136	1184	1232

Size	EAN code
35	9090001212350
36	9090001212367
37	9090001212374
38	9090001212381
39	9090001212398
40	9090001212404
41	9090001212411
42	9090001212428
43	9090001212435
44	9090001212442
45	9090001212459
46	9090001212466
47	9090001212473
48	9090001212480

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ENGLISH

Declaration of Conformity EU

For **safety** footwear

The manufacturer

EXENA S.R.L.
VIA BREDA 20 – ZONA INDUSTRIALE “A”
62012 CIVITANOVA MARCHE
MACERATA
ITALIA

The manufacturer declares, under its sole responsibility, that the **safety** footwear described below,

article: **LUXOR S2 FO SR**

has been tested using the Secosol® insole system, in accordance with **EN ISO 20345:2022 + A1:2024** and complies with EU Regulation 2016/425.

Type approval was carried out by the notified body

TEKNOCHIM - 3063
Via Macerata, scn
62015 Monte San Giusto
Macerata
Italy

The designated testing body has issued certificate no. **1135/26/OC**

Civitanova Marche, 25/08/2026

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