

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC





EU Type Examination Certificate

Date: 2021/04/30 n. 860211704/TE Validity: 2026/04/29

This Certificate is a translation in English of the original Certificate issued in Italian.

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health <mark>req</mark>uirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: **U-GROUP SRL** (Responsible of the Via Borgomanero, 50 – 28040 Paruzzaro (NO) – Italia PPE) Type of PPE: Safety footwear in conformity with EN ISO 20345:2011 class I (= footwear in leather and other materials) Category of PPE: II: "medium" risks. This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force.

Model: "FIXED" code RL1E104

Description:

model: B (ankle boot);

fastening system: by means of black tubular laces (AC 00273) with two hooks for the quick removal;

processing: direct injection;

outsole: black compact PU 7466 LK2 PVC marked "ANTISLIP OIL RESISTANT SHOCK ABSORBER" (CH 00116);

midsole: black foam PU (CH 00117) with insert made of white polymeric foam material; outer toetip: made of the same material as that of the midsole;

<u>upper</u>: black grain leather GORE CRUST MERAN declared thickness 1,9/2,1 mm (PL00189) with black microfiber GORE MATRIX LARICI declared thickness 2,0 mm (\$1 00448) in the toe tip area, and lateral insert made of black fabric GORE CORDURA PRO 407 coupled with a black felt 300 (SI 00662) and retroreflective insert in the heel area;

collar: black fabric GORE CORDURA PRO 407 coupled with black felt 300 (SI 00662) padded with grey foam;

tongue: black fabric GORE CORDURA PRO 407 coupled with black felt JET IDRO (SI 00661), lined and centrally padded;

vamp and quarter lining: grey herringbone fabric coupled with a membrane with a backing knitting MEMBRANA MS LIGHT ROCK GREY (SI 00663);

collar and upper tongue lining: black three-dimensional perforated knitting SURF (SI

insole: white multilayered fabric with a black print declared conductive art. WB FLEX (SP 00007), which also serves as penetration resistant insert;

removable insock: black perforated foam material coupled with a black knitting with a red print "MEMORY" in contact with the user, with zig-zag stitching with conductive thread in the forepart (TL 00153);

toecap: polymeric material, art. PS240 HAWAI (PU 00042).

Optional interchangeable orthopedic insocks (DGUV 112-191) described by the Customer as follows (see also page 3): SECOSOL® by Matthias Hartmann Orthopädie + Sport GmbH (max thickness in the toetip area: 2,9 mm):

SECOSOL® COMPLETE – article number 951622012451XX

SECOSOL® LAMINATO CON TESSUTO – article number 9516101XXX7XXX



Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC





EU Type Examination Certificate

Date: 2021/04/30 n. 860211704/TE Validity: 2026/04/29

Technical Standard: EN ISO 20344:2011 Personal protective equipment – Test methods for footwear (UNI EN ISO 20344:2012) EN ISO 20345:2011 Personal protective equipment – Safety footwear (UNI EN ISO 20345:2012) Intended use: general industry, engineering industry, construction industry, agriculture, warehouses, works on trucks, cranes. Size range: from 35 to 48 Technical File: DC-13366/E RCT n°4030935/E Test report: Functions and basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2011); all performance levels: mandatory ones, among which: **SRC = Slip resistance** – meets the following requirement: - surface: ceramic / <u>lubricant</u>: detergent solution; - <u>surface</u>: steel / <u>lubricant</u>: glycerol. Additional requirements (Tab. 18 and 20 of EN ISO 20345:2011): \$3 = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration resistance and absorption (water-repellent upper), penetration resistance, cleated outsole; CI = cold insulation of the outsole; WR = resistance to water penetration of the whole footwear. Note: the penetration resistance of the synthetic stitch proof insole tends to decrease with the diameter of the perforating object; in return the synthetic insole offers more protective surface and ergonomics advantages (flexibility, insulation, humidity and impact absorption). on a stitched label and displaying the following information: Marking: - CE Marking; - registered trademark, name and complete address of the Manufacturer; - designation of the footwear (= article name and alphanumeric code); nr. and year of the Standard of reference + safety symbols; size of the footwear (printed on the outsole);

production date (month + year);



- additional information: website, category of the PPE, "Made in ...".



DBD No USSU B

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC Mutual Recognition Agreements





EU Type Examination Certificate

Date: 2021/04/30 n. **860211704/TE** Validity: 2026/04/29



www.u-power.it

RL1E104 UGROUP

02/2021 FIXED

EN ISO 20345:2011 S3 WR CI SRC

MADE IN TUNISIA

UGROUP SRL Via Borgomanero,50 Paruzzaro (NO)-Italy

DPI II



SECOSOL® COMPLETE 951622012451XX





SECOSOL® LAMINATO CON TESSUTO 9516101XXX7XXX



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements.

The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

