

### DBD No 0330 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: 2021/04/09 n. **860211401/TE** Validity: 2026/04/08

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 requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Res ponsible of the U-GROUP SRL

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:

"FORM ESD" code RL1E154

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 (CH 00117) marked "ANTISLIP OIL RESISTANT SHOCK ABSORBER";

mids ole: black foam PU (CH 00117) with insert made of white polymeric foam material INFINE RGY (AI 00135);

outer toetip reinforcement: made of the same material as that of the midsole;

<u>upper</u>: black grain leather declared thickness 1,8/2,0mm (PL 00006) with black <u>coated</u> microfiber insert in the toe tip and fastening area declared abrasion-resistant and thickness 2.0 mm LARICI (SI 00544), yellow fluo lateral insert PES-TEX coupled with white felt V.SOFT 350 GTX (SI 00686) and with retro-reflective inserts LUXOR ARGENTO ECO (SI00245) in the heel area;

<u>collar</u>: yellow fluo fabric PESTEX coupled with white felt V.SOFI 350 GTX (SI 00686), padded with grey foam material;

tongue: yellow fluo fabric PESTEX coupled with white felt V.SOFI 100 GTX (SI 00685), lined and centrally padded;

vamp lining: grey three-dimensional fishnet knitting IMOLA coupled with black canvas (SI 00649);

<u>auarter and tongue lining</u>: black three-dimensional perforated knitting SU<mark>RF</mark> (SI00466); <u>insole</u>: white multilayered fabric with black print declared conductive art. WB FLEX (SP00007), <u>which alsoserves as penetration resistant insert</u>;

removable insock: black perforated foam material coupled with black knitting with a red print "MEMORY" in contact with the user, with zig-zag stitching with conductive thread in the forepart (TL00153);

toecap: polymeric material, article PS240 HAWAI (PU00042).

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

SE COSOL® LAMINAT O CONTESSUT O – article number 9516101XXX7XXX





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EN ISO 20344:2011 Technical Standard: Personal protective equipment –Test methods for footwear (UNI EN ISO 20344:2012) EN ISO 20345:2011 Pers onal 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-12865 RCT n°4031302/E Testreport: Functions and basic requirements for safety footwear (SB) (seeTable 2 and 3 of ENISO 20345:2011); all mandatory ones, among which: performance levels: **SRC = Slip resistance** – meets the following requirement: - <u>surface</u>: ceramic / <u>lubricant</u>: detergent solution; - <u>surface</u>: steel / <u>lubricant</u>: glycerol. Additional requirements (Tab. 18 and 20 of ENISO 20345:2011): \$3 = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil, water penetration resistance and absorption (water-repe<mark>llen</mark>t upper), penetration resistance, cleated outsole; CI = cold insulation of the outsole. Note 1: 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). Note 2: the footwear also meets the requirement in accordance with IEC 61340-5-1:2016 (IEC 61340-4-3:2017) for the electrical resistance **ESD** (electric dissipative footwear). 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 +s afety symbols;
- size of the footwear (printed on the outsole);
- production date (month + year);
- additional information: website, category of the PPE, "Made in ...".





### PRD Nº 0230 B

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www.u-power.it

UGROUP RL1E154

11/2020 FORM ESD

EN ISO 20345:2011 S3 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).

