



EU Type Examination Certificate


Date: 2024/02/23

n. **860240805/TE**

Validity: 2029/02/22

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: (Responsible of the PPE) | U-GROUP SRL Via Borgomanero, 50 – 28040 Paruzzaro (NO) – Italia | |
| Type of PPE: | Safety footwear in conformity with EN ISO 20345:2022 class I (= footwear made from 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 | "CARLOS s" code UF20026 | |
| Description: |  <p><u>model</u>: A (low footwear); <u>fastening system</u>: by means of laces; <u>processing</u>: direct injection; <u>outsole</u>: "forma U3667" made of grey compact PU marked "antistatic oil resistant" (CH00117); <u>midsole</u>: black foam PU (CH00117); <u>upper</u>: - lead grey split suede leather declared thickness 1.8/2.0 mm (PL00039); - black split suede leather declared thickness 1.8/2.0 mm (PL00008); <u>collar</u>: grey three-dimensional fabric (SI00493); <u>vamp lining</u>: grey felt (SI00120); <u>rear lining</u>: dark grey three-dimensional fishnet knitting (SI00153); <u>tongue and rear collar lining</u>: grey three-dimensional fishnet knitting (SI00168); <u>tongue</u>: grey three-dimensional knitting (SI00493), lined and padded; <u>bellow</u>: black coated fabric (SI00002); <u>insole</u>: white multi-layered fabric declared conductive, art. "PREMIUM X MXC by LENZI" (SP00037) or, <u>in alternative</u>, white multi-layered fabric declared conductive, art. "IBISAFE 37RK36KG2 by BIAGIOLI" (SP00038), which also serve as perforation resistant inserts; <u>removable insock</u>: grey perforated foam material, coupled with black knitting with "U-POWER ORIGINAL" stamp in contact with the user, with double zig-zag stitching with conductive thread in the forepart (TL00190); <u>toecap</u>: aluminium, art. A522 MARTEK (PU00041).</p> <p>Provided also with optional and interchangeable orthopaedic insoles SECOSOL®, see "Annex 827211301/E".</p> | |
| Technical Standard: | EN ISO 20344:2021 EN ISO 20345:2022 | Personal protective equipment – Test methods for footwear Personal protective equipment – Safety footwear |
| Intended use: | general industry, assembly, humid environments. | |
| Size range: | from 35 to 48 | |





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Technical File: **DC-18155/E**

Test report: **RCT n°4304039/E**

Functions and performance levels: **basic requirements for safety footwear (SB)** (see Table 2 and 3 of EN ISO 20345:2022): all mandatory ones, among which:

Slip resistance = slip resistance on ceramic tile floor with NaLS.

Additional requirements (Tab. 16 and 20 of EN ISO 20345:2022):

S1 = closed heel area, energy absorption of seat region, antistatic properties; **PS** = perforation resistance; **FO** = resistance to fuel oil; **SR^(*)** = slip resistance on ceramic tile floor with glycerine.

Note: ^(*) the final level of the anti-slip features is achieved after the first hours of trial stage.

Marking:

on a stitched label and displaying the following information:

- **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 ...", batch number.



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).

