

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





EU Type Examination Certificate

Date: 2021/09/03 n. **860213501/TE** Validity: 2026/09/02

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

The hereunder described items of Personal Protective Equipme<mark>nt</mark> 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 20345:2011 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:	"SCUDO PLUS ESD" code RP20124

Description:

model: A (low footwear);

fastening system: by means of laces;

processing: direct injection;

outsole: grey 63354 compact PU RED UP marked "ANTISTATIC OIL RESISTANT" (CH00116);

midsole: black foam PU RED UP PLUS (CH00117);

<u>upper</u>: black fabric with grey polymeric threads coupled with black felt PUTEK PLUS FF WR FELTRO 350 (SI00678), with black coated microfiber "ANTIABRASION MICRO.LARICI" declared thickness 2,0 mm (SI00544) in the fastening and on the heel area; with silver R116 TECNO PRESTIGE insert in the heel area (SI00521);

bellows: black fabric ALBANY semplice (\$100046);

tongue/collar: black fabric ALBANY semplice (S100046), centrally lined and padded; vamp lining: light grey three-dimensional knitting SURF coupled with black canvas (S100649);

rear lining: light grey three-dimensiaonal fishnet knitting SURF (S100468);

heel-grip: black non-slip microfiber (\$100657);

<u>insole</u>: white multilayered fabric with black print declared conductive, art. WB FLEX (\$P00007), which also serves as penetration resistant insert;

<u>removable insock</u>: grey perforated foam material with yellow gel insert coupled with black knitting with "WOW GEL" stamp in contact with the user, with zig-zag stitching with conductive thread in the forepart "WOW 2" (TL00168);

toecap: aluminium, art. A522 MARTEK (PU00041).

Provided also with optional and interchangeable orthopaedic insocks SECOSOL®, see "Appey 827211201/F"

"Annex 827211301/E".

Technical Standard: EN ISO 20344:2011 Personal protective equipment – Test methods for footwear (UNI EN ISO 20344:2012)

EN ISO 20345:2011 (UNI EN ISO 20345:2012)

Personal protective equipment – Safety footwear
2)

Intended use: general industry, engineering industry, construction industry, agriculture, warehouses,

works on trucks, cranes.

Size range: from 35 to 48

Technical File: DC-13622





DBD No 0330 B

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Test report: RCT n°4032125/E

Functions and performance levels:

basic requirements for safety footwear (SB) (see Table 2 and 3 of EN ISO 20345:2011): all mandatory ones, among which:

SRC = Slip resistance – meets the following requirement:

- <u>surface</u>: ceramic / <u>lubricant</u>: detergent solution;
- <u>surface</u>: steel / <u>lubricant</u>: <u>glycerol</u>.

Additional requirements (Tab. 18 and 20 of EN ISO 20345:2011):

S3 = 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; **C1** = 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).

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 ...".



www.u-power.it

UGROUP RP20124

06/2021 SCUDO PLUS ESD

EN ISO 20345:2011 S3 CI SRC

MADE IN TUNISIA

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

PPE II





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).