

1embro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC Signatory of EA, IAF and ILAC





## **EU Type Examination Certificate**

Date: 2024/11/06 n. 860244501/TE Validity: 2029/11/05

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:	U-GROUP SRL	
(Responsible of the PPE)	Via Borgomanero, 1 – 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	"FLOUR ESD o"	

code AFAF205

Description: model: A (low shoes);

processing: direct injection;

outsole: "forma 7466 NIC" with white compact PU tread marked "270 MP antistatic oil resistant" (CH00117);

midsole: white foam PU (CH00117);

upper: white coated microfiber declared water-repellent 1,8 mm (S100231);

tongue: made of the same material as that of the upper;

vamp lining: grey three-dimensional fishnet knitting coupled with black canvas (\$100743); rear lining: white perforated knitting coupled with grey foam and support knitting

(SI00226);

tongue lining: white coated fabric (\$100060);

heel-grip: white suede microfiber (\$100843);

insole: anthracite grey non-woven fabric declared conductive (SP00002);

removable insock: grey perforated foam material with white insert in the heel area, coupled with green knitting with "WOW2" stamp in contact with the user, with zig-zag stitchings with conductive thread in the forepart, art. "WOW 2" (TL00162);

toecap: polymeric material, art. "PS240" by HAWAI (PU00042).

Technical Standard:	EN ISO 20344:2021 EN ISO 20345:2022	Personal protective equipment – Test methods for footwear Personal protective equipment – Safety footwear	
Intended use:	light industry, interior works, laboratory.		
Size range:	from 35 to 48		
Technical File:	DC-19257/E		

Test report: RCT n°4338086/E





#### PRD N° 0230 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: 2024/11/06 n. **860244501/TE** Validity: 2029/11/05

# 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** = on ceramic tile floor with NaLS.

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

**S2** = closed heel area, energy absorption of seat region, antistatic properties, water penetration and absorption; **FO** = resistance to fuel oil; **SR** = slip resistance on ceramic tile floor with glycerine.

Note: 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 ...", batch number.



www.u-power.it

AIMONT AFAF205

09/2024 FLOUR ESD o

EN ISO 20345:2022 S2 FO SR

BATCH NUMBER XXX-XX MADE IN TUNISIA

UGROUP SRL Via Borgomanero, 1 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).

