

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: 2021/02/08

#### n. 860210603/TE

Validity: 2026/02/07

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, 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 longe ensured should new version of the standards come into force.
Model	"DEMON ESD"
	code <b>RI20066</b>
Description:	<u>model</u> : A (low footwear); <u>fastening system</u> : by means of laces; <u>processing</u> : direct injection;
	outsole: grey compact PU "7466 NIC" marked "ANTISTATIC OIL RESISTANT" (CH00116); midsole: black foam PU (CH00117);
	upper: lead-grey split suede leather declared thickness 1,8/2,0 mm (PL00039), laterc side made of grey knitting MESH coupled with felt (SI00052) with retro-reflective inser
	LUXOR ARGENTO ECO (S100245) in the heel area;
	tongue: grey knitting MESH semplice (S100052), centrally lined and padded; bellows: black coated fabric SINTETICO SPICE (S100002);
	vamp lining: grey three-dimensional fishnet knitting IMOLA coupled with black canva (\$100649);
	<u>quarter lining</u> : col. 599 grey three-dimensional knitting SURF (SI00468); <u>tongue and rear edge lining</u> : red three-dimensional fishnet knitting SURF (SI00469); <u>insole</u> : white multi-layered fabric with black print declared conductive art. WB FLE; (SP00007), <u>which also serves as penetration resistant insert</u> ;
	removable insock: grey perforated foam material with white central insert in the rec zone, coupled with fluo green fabric with metallic wires and four grey foam outflows in the bending area (TL00162);
	toecap: polimeric 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
	SECOSOL® LAMINATO CON TESSUTO – article number 9516101XXX7XXX
Technical Standard:	EN ISO 20344:2011 Personal protective equipment – Test methods for footwea
	(UNI EN ISO 20344:2012) <b>EN ISO 20345:2011</b> (UNI EN ISO 20345:2012) Personal protective equipment – Safety footwear



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Date: 2021/02/08 n. 860210603/TE Validity: 2026/02/07 Size range: from 35 to 48 Technical File: DC-12929/E Test report: RCT n°4030202.01/E 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: <u>surface</u>: 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): S1 = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil; **P** = penetration resistance of the sole. 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 Markina: - 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 ...".



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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).



Certificato ue E rev05 - 26/10/20

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