



EU Type Examination Certificate

Date: 2023/09/07

n. **001233601/OE**

Validity: 2028/09/06

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: **GIASCO s.r.l.**
(Responsible of the PPE) via Zaupa 50, 36072 CHIAMPO (VI) – 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 **"3R435N"**
Line 3RUN

Description:

model: A (low footwear);
fastening system: by means of laces;
processing: direct injection;
outsole: orange compact PU marked "oil resistant anti torsion italy via zaupa 50 – chiamo vi 3run 3-pu anti shock";
midsole: dark and light grey PU foam with insert "ANTITORSION" in the plantar arch area (AC 10950);
upper:
- black microfiber declared thickness 1,8/2,0 mm (AC 20791);
- black net (AC 20775);
vamp lining: black felt (AC 20786 B);
rear collar and top tongue lining: orange three-dimensional fabric (AC 20826 AR);
quarter lining: black three-dimensional fabric (AC 20794);
tongue:
- black microfiber declared thickness 1,8/2,0 mm (AC 20791);
- black net (AC 20775);
insole: white insulating penetration resistant fabric, art. K18.0/3 SLIM Type PL (AC 20706), which also serves as a penetration resistant insert;
removable insock: black/orange foam material, matched with black fabric in contact with the user, marked "antibacterial perspiring absorbing anatomic insulating giasco safety shoes" (AC 20458);
toecap: polymeric material, art. PS 101M (AC 10781/AC 10784).

Optional interchangeable orthopedic insocks (DGUV 112-191): SoftAstatic® by Mander-Malms Schuhtechnik GmbH:

- SAV02 insole thin (max thickness in the toetip area: 2,9 mm) in black foam perforated in the forepart area with black layer in the heel, matched with dark grey non-woven fabric in contact with the user;
- SAV02 insole thicker (max thickness in the toetip area: 3,2 mm) in black perforated foam with black/green/dark grey layer in the heel, matched with dark grey non-woven fabric in contact with the user.

Technical Standard: **EN ISO 20344:2021** Personal protective equipment – Test methods for footwear
EN ISO 20345:2022 Personal protective equipment – Safety footwear





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Intended use: general industry, engineering industry, construction industry, agriculture, warehouses, works on trucks, cranes.

Size range: from 36 to 47

Technical File: **DC-17318**

Test report: **RCT n°4212932/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):

E = energy absorption of seat region; **FO** = resistance to fuel oil; **PL** = perforation resistance; **SR** = slip resistance on ceramic tile floor with glycerine.

Marking: printed directly on the tongue of the footwear and displaying the following information:

- **CE Marking;**
- Name of the Manufacturer and complete address (on both, the footwear and the outsole) + Trademark (printed on the outsole);
- item designation (alphanumeric code);
- nr. and year of the reference Standard and safety symbols;
- size indication (printed on the outsole);
- date of manufacture (printed on the outsole with clock indicator).

GIASCO



EN ISO 20345:2022

SB FO E PL SR

3R435N

GIASCO Srl
Via Zaupa 50
36072 Chiampo (VI)
ITALY



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).

