

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





## **EU Type Examination Certificate**

Date: 2019/04/17 n. 158191610/TE

Validity: 2024/04/16

This Certificate cancels & replaces the previous one n° 158160703/OI dated 2016/02/15 and 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 conf<mark>or</mark>mity to the safety and h<mark>ealth requirem</mark>ents of the Regulation <mark>(E</mark>U) 2016/425 (Annex II)

Manufacturer: GRISPORT SpA calzaturificio (Responsible of the <mark>31030</mark> CASTELCUCCO (TV) – Via Erega, 1 – ITA<mark>LIA</mark> PPE) 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 "700111CA1"

model: A (low footwear); Description:

fastening system: by means of BOA SYSTEM;

processing: direct injection;

outsole: transparent blue TPU VIBRAM BIONIK marked "VIBRAM ANTITORSION OIL

RESISTANT" (code 025BN/00-133/130/00); midsole: black foam PU (code MPI/001);

outer toetip reinforcement: made of the same material as that of the midsole;

upper: black ALASKA IDRO leather declared thickness 1,8/2,0 mm (code ALA/NER) with black inserts made of CONCORDE fabric coupled with PE115 perforated (code C5F/244), with black polymeric material heel reinforcement "SUPPORT SYSTEM" (code

759NG), with grey retroreflective fabric inserts (code MOX/ 47);

collar: black CONCORDE fabric coupled with PE40 (code CNA/244); tongue/bellows: black CONCORDE fabric "semplice" (code CON/244);

vamp lining: black non-woven material AITELLE 150 coupled with foam material (code

FCA/NEC);

quarter lining; jeans color three-dimensional fabric AT 488 SPECIAL (code A8S/JEA);

insole: white multilayered fabric, article ZP01/1500 (code LC/ZP01), which also serves as

penetration resistant insert;

removable insock: grey perforated foam material coupled with black fabric in contact with the user, with an aluminium oval stitched on the lower part of the forepart with

antistatic thread, with a red ABS insert in the heel area (code FTNAROA);

toecap: polymeric material, article 6050 GRISPORT (code 6050GRI).

Technical Standard: EN ISO 20344:2011 Personal protective equipment – Test methods for footwear

(UNI EN ISO 20344:2012)

EN ISO 20345:2011 Personal protective equipment - Safety footwear

(UNI EN ISO 20345:2012)

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

Size ranae: from 36 to 48

Technical File: DC-10494/E + DC-7230/E

Test report: RCT n°350519.01





#### PRD Nº 0230 B

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





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Validity: 2024/04/16

# Functions and performance levels:

Date: 2019/04/17

basic requirements for safety footwear (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>: <u>detergent</u> solution;
- surface: steel / <u>lubricant</u>: glycerol.

### 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.

Note: 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).

#### Marking:

printed on stitched labels and displaying the following information:

- CE Marking;
- Name of the Manufacturer (on the outer side of the footwear);
- designation of the footwear (= alphanumeric article code);
- nr. and year of the Standard of reference + safety symbols;
- size of the footwear (printed on the outsole);
- date of production (month and year);
- additional information: internal codes.



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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).

