

EU Type Examination Certificate

Date: 2018/02/15

n. **158180702/OE**

Validity:
from 2018/04/21 to 2023/04/20

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: **GRISPORT SpA calzaturificio**
(Responsible of the PPE) 31030 CASTELCUCCO (TV) – Via Erega, 1 – ITALIA

Type of PPE: **Safety footwear** in conformity with **EN ISO 20345:2011 class I**
(= footwear in leather and other materials, excluding all-rubber or all-polymeric footwear)

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 **"0033267-72715"**

Description: model: C (half-knee boot);
fastening system: by means of a zipper on the internal quarter area;
processing: direct injection;
outsole: black rubber marked "SAFETY VERA GOMMA HRO OIL RESISTANT ANTISTATIC MADE IN ITALY ABS ANTISHOCK" (cod. 2137BCP/00 022/ 1/00);
midsole: foamed PU coffee color (cod. MPI/001);
outer toetip reinforcement: see midsole;
upper: brown leather art. NABUK IDROPELENTE declared thickness 2,0-2,2mm (cod. NID/3553);
bellows zipper: textile art. "cordura 500 semplice" black 941 color (cod. C50/941);
vamp and quarter lining: beige wool fabric + Tepor lining to thermo-weld (cod. LST/BEI);
heel-grip: grey fabric SPOTEX TEPOR SELENE (cod. SPO/SELG), which covers also the insole;
insole: white multi-layered fabric article ZP01/1500 (cod. LC/ZP01) padded with the lining, which also serves as penetration resistant insert;
removable insock: black foam material with a lower surface in silver color, matched with green non-woven fabric in direct contact with the user and an aluminum oval stitched with antistatic thread onto the forepart (cod. FLV+CAA);
toecap: perforated reinforced steel art. 604FR (cod. 604ACRF).



Technical Standard: **EN ISO 20344:2011** (UNI EN ISO 20344:2012) Personal protective equipment – Test methods for footwear
EN ISO 20345:2011 (UNI EN ISO 20345:2012) Personal protective equipment – Safety footwear

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

Size range: From 39 to 47

Technical File: **DC-9102/E**

Test report: **RCT n°3705059/E**



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Functions and performance levels:

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:

- surface: ceramic / lubricant: detergent solution;

- surface: steel / lubricant: 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; **HRO** = resistance to hot contact of the outsole; **HI** = heat insulation of sole complex; **CI** = cold insulation of the sole complex; **WR** = resistance to water penetration of the whole footwear.

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:

on a stitched label and displaying the following information:

- **CE Marking**;

- Name of the Manufacturer (on the external side of the footwear);

- designation of the footwear (article code: unique/unambiguous);

- nr. and year of the Technical Harmonized Standard of reference;

- safety symbols;

- size of the footwear (also printed on the outsole);

- production date (month + year);

- additional information: internal codes.



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).

