

EU Type Examination Certificate

Date: 2019/02/04

n. **158190602/OE**

Validity:
2024/02/03

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)

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 **"0033264-70249"**
(72707CP42f)

Description:



model: C (half-knee boot);
fastening system: without fastening system (tubular footwear);
processing: direct injection;
outsole: brown "Para" rubber, marked "SAFETY VERA GOMMA HRO OIL RESISTANT ANTISTATIC MADE IN ITALY ABS ANTISHOCK" (2137BSP/00 022/ 76/00);
midsole: sand PU foam (MPI/001);
outer toe-tip reinforcement: made of the same material of the midsole;
upper: ocher grain leather PUMA IDRO (PUF/OCR) declared thickness 1.8-2.0mm;
vamp and rear lining: grey fabric SPOTEX TEPOR SELENE with membrane (SPO/SELG), which covers also the insole;
insole: multi-layered fabric GRISPORT ZP01/1500 (LC/ZP01), which also serves as penetration resistant insert;
removable insock: black foam material matched with non-woven fabric in contact with the foot, perforated in the forepart, with an aluminium insert stitched with antistatic thread (zigzag stitching), and an insert made of otter-like piglet nabuk leather (CIF/LON) stitched onto the heel area in contact with the foot (FLNPLCA);
toecap: perforated and reinforced steel article 604FR (604ACRF).

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.

Size range: from 39 to 47

Technical File: **DC-9994/E**

Test report: **RCT n°3745008/E**

EU Type Examination Certificate

Date: 2019/02/04

n. **158190602/OE**

Validity:
2024/02/03

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 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 Standard of reference + safety symbols;
- size of the footwear (also printed on the outsole);
- production date (month + year);
- additional information: internal codes.

CE UNI EN ISO
20345:2012
03 / 2018

0033264-70249
S3 HRO HI CI WR SRC

XXXXXX
72707CP42t
42



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).