

EU Type Examination Certificate


Date: 2019/01/30

n. **158190521/OE**

Validity:
2024/01/29

This Certificate cancels & replaces the previous one n° 158173502/OE dated 2017/09/01

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: (Responsible of the PPE)	GRISPORT SpA calzaturificio 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	"0033260 - 72401"	
Description:	 <p><u>design</u>: C (half-knee boot); <u>fastening system</u>: none (tubular model); <u>process</u>: direct injection; <u>outsole</u>: black rubber marked "SAFETY VERA GOMMA HRO OIL RESISTANT ANTISTATIC MADE IN ITALY ABS ANTISHOCK" (cod. 2137BCP/00 022/ 1/00); <u>midsole</u>: coffee-coloured PU foam (cod. MPI/001); <u>scuff-resistant covering of the toe region</u>: same material as that of the midsole; <u>upper</u>: black leather DAKAR TREKKING IDRO (declared thickness 2,0/2,2 mm - cod. DAI/NER) with a reinforcement SUPPORT SYSTEM (cod. G001NG) made of black polymeric material in the heel area; <u>heel-grip</u>: grey fabric SPOTEX TEPOR SELENE (cod. SPO/SELG), which also covers the insole; <u>front/rear lining</u>: beige coloured lining made of wool + lining Tepor to be heat-sealed (cod. LST/BEI); <u>insole</u>: white multilayer fabric ZP01/1500 (cod. LC/ZP01), covered by the lining and <u>which also serves as penetration resistant insert</u>; <u>removable insock</u>: black foam material with a silver coloured lower surface matched with green non-woven fabric in contact with the foot and an oval insert made of aluminium stitched with antistatic thread to the underside of the foot (cod. FLV+CAA); <u>toecap</u>: perforated and reinforced steel article 604FR (cod. 604ACRF).</p>	
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.	
Size range:	from 39 to 47	
Technical File:	DC-9526/E + DC-8322/E	
Test report:	RCT n°363002	



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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; **WR** = resistance to water penetration of the whole footwear; **CI** = cold insulation of sole complex.

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.



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).

