

CE TYPE APPROVAL CERTIFICATE

n. **158172501/OE**

2017/06/21

This is to certify, that the hereunder described items of Personal Protective Equipment have overcome positively the "CE type examination", proving their conformity to the safety and health requirements of the Directive 89/686/EEC.

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, excluding all-rubber or all-polymeric footwear)	
Category of PPE:	II: Personal Protective Equipment against "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	"701609CP39"	
Description:	 <p><u>design</u>: A (low shoe); <u>fastening system</u>: by means of laces; <u>process</u>: direct injection; <u>outsole</u>: lime green rubber marked "TOTAL GRIP HI SRC HRO CROSS OIL RESISTANT" with a orange round stamp in the shank area (cod. 003/133E/00 MPI/001); <u>midsole</u>: black PU foam (cod. 030EBN/00 MPI/001); <u>upper</u>: black fabric POLY600 matched to Garbofort (cod. P6G/NER) with inserts in black and lime green coated synthetic material in both the bootleg and heel area (cod. PRE/TRBL and PRB/TRBL); <u>tongue</u>: black simple fabric POLY600 (cod. P60/NER); <u>bellows</u>: black coated fabric ANDREA SILVIA (cod. ANS/NER); <u>vamp lining</u>: black non woven fabric AITELLE + MTP4 D40 + Charmeuse (cod. FCA/NEC); <u>rear lining</u>: lime green fabric 3D AT488 SPECIAL (cod. ABS/LIM); <u>heel grip</u>: black microfiber Scamoscina declared thickness 0,8 mm (cod. M18/NER); <u>insole</u>: multilayer fabric ZP02/1500 with a ochre-coloured print (cod. LC/ZP02), <u>which also serves as penetration resistant insert</u>; <u>removable insock</u>: grey perforated foam material matched with black fabric in contact with the foot with a oval aluminum insert stitched to the lower part of the foot sole with antistatic thread and with a red ABS insert in the heel zone (cod. FTNAROA); <u>toecap</u>: glass fibre art. 604 CONTENDER (cod. 604FV).</p>	
Technical Standard:	EN ISO 20344:2011 (UNI EN ISO 20344:2012) EN ISO 20345:2011 (UNI EN ISO 20345:2012)	Personal protective equipment – Test methods for footwear Personal protective equipment – Safety footwear
Intended use:	general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.	
Size range:	From 36 to 48.	
Technical File:	DC-8448/E (including Application to RCT and Technical Documents).	
Test report:	RCT n°362213/E	
Basis of evaluation:	applicable requirements of European Directive 89/686/EEC and reference Standards.	

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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.

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).

The footwear also meets the requirement in accordance with IEC 61340-5-1:2016 (IEC 61340-4-3:2001) for the electrical resistance **ESD class 1** (electric dissipative footwear).

Marking:

on a stitched label and containing the following information:

- **CE Marking** attesting PPE conformity to all the provisions of Directive 89/686/EEC (and any subsequent amendments);

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

- designation, unique and unambiguous, of the footwear;

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

- safety symbols;

- size of footwear ;

- 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).