

CE TYPE APPROVAL CERTIFICATE

n. **158142801/OE**

2014/07/08

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.

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|---------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Manufacturer: (Responsible of the P.P.E) | GRISPORT SpA calzaturificio 31030 CASTELCUCCO (TV) – Via Erega, 1 - ITALIA | |
| Type of P.P.E: | 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 P.P.E: | II: Personal Protective Equipment against "medium" risks. This certificate is based on the reference standards listed below: its validity is no longer ensured should new version of the standards come into force. | |
| Model: | "33251-70209" | material codes |
| Description: |  <p> <u>model:</u> A (low footwear); <u>fastening:</u> through laces; <u>processing:</u> direct injection; <u>outsole:</u> black rubber marked "SAFETY VERA GOMMA MADE IN ITALY HRO OIL RESISTANT ANTISTATIC ABS ANTI SHOCK"; <u>midsole:</u> foamed PU in "coffie" col.; <u>outer toe-tip reinforcement:</u> same midsole material; <u>upper:</u> black leather art. "Dakar Trekking idro", declared thickness 2,0/2,2 with insert "Support System" in the heel area made of black polymeric material; <u>collar:</u> textile "Vancouver" matched with perforated PE40 dotted and in black col. with insert in grey reflecting material "moon light" matched with black "tecno air 400"; <u>tongue/bellows:</u> simple textile "Vancouver", black and dotted, centrally lined and padded; <u>vamp and rear lining:</u> grey textile "Garda drynet siena", covering also the insole; <u>collar lining:</u> black lining "AT 488 special"; <u>insole:</u> white multilayer fabric "ZP01/1500", which also serves as <u>penetration – resistant insert</u>; <u>removable insock:</u> grey perforated foamed material with aluminum insert stitched in the forepart and a further insert in red foamed material matched with black textile in contact with the foot; <u>toe-cap:</u> painted steel, reinforced and perforated, art. "SAFIT 604FR". </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 39 to 47 | |
| Technical file: | DC- 6492 (including application for CE certification to RCT and technical documentation from the manufacturer). | |
| Test Report: | RCT n°330656.01/E | |
| Basis of evaluation: | applicable requirements of European Directive 89/686/EEC and reference Standards. | |

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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. **HI**: heat insulation;

WR: water – resistant footwear; **HRO**: resistance to hot contact of the outsole.

(*): the final level of the anti-slip features is achieved after the first hours of trial stage.

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 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 (printed on the tongue);
- designation of the footwear ;
- Technical Harmonized Standard of reference;
- safety symbols;
- size of footwear (also printed in the outsole);
- month and year of production;
- additional infos: internal code etc.

(see example below)

CE **UNI EN ISO**
20345:2012
02 / 2014

33251-70209 S3

HRO HI WR SRC

XXXXXX

72703CD21Y

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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).