

CE TYPE APPROVAL CERTIFICATE

n. **158142802/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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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;
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:
(see example below)

- **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.

CE UNI EN ISO
20345:2012
02 / 2014

801CD21 S3 HRO HI

SRC

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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).