SOLUTIONS FOR PPE FOOTWEAR

Helping you to certify your PPE
CTC is a specialist for **PPE assessment** all over the world, at the workplace but also for domestic application.

CTC offers **laboratory testing, certification and training**.

CTC will provide you a **personal team of experts** (sales executives, coordinators and technical experts) that personally lead you through the procedure of the PPE examination and/or certification.

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**FOOTWEAR STANDARDS**

ASTM F2413 Performance Requirements for Protective (Safety) Toe Cap Footwear
EN ISO 11393-3 Protective clothing for users of hand-held chain-saws - Part 3: Test methods for footwear
EN ISO 13287 Footwear - Test method for slip resistance
EN 13634 Protective footwear for professional motorcycle riders - Requirements and test methods
EN 13832-2 Footwear protecting against chemicals - Part 2: requirement for footwear resistant to chemicals under laboratory conditions
EN 13832-3 Footwear protecting against chemicals - Part 3: requirement for footwear highly resistant to chemicals under laboratory conditions
EN 15090 Footwear for fire-fighters
EN ISO 17249 Safety footwear resistant to chain saw cutting
ISO/TR 18690 Guidance for use, selection and maintenance of safety, protective and occupational footwear
EN ISO 20344 PPE - Test method for footwear
EN ISO 20345 PPE - Safety footwear
EN ISO 20346 PPE - Protective footwear
EN ISO 20347 PPE - Occupational footwear
EN ISO 20349 Personal protective equipment - Footwear protecting against risks in foundries and welding
EN ISO 22568 (part 1 to 4) - Requirements and test method for toe cap and perforation resistant insert
EN 50321-1 Electrically insulated footwear for live working on low-voltage installations

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**DURABILITY**
- Abrasion resistance
- Fuel oil resistances

**ANKLE PROTECTION**

**UPPER**

**LINGING**

**SOLE**

**INSOLE**

**COMFORT**
- Heel energy absorption
- Slip resistance

**PENETRATION RESISTANT INSERT**

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**PENETRATION RESISTANT INSERT**

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**PENETRATION RESISTANT INSERT**
YOU NEED TO CERTIFY PPE PRODUCTS,
8 REASONS TO WORK WITH US

1. **CTC has issued more than 38,000 CE certificates** for safety footwear, protective gloves and protective garment since 1992. We are one of the earliest **Notified Bodies** for PPE with number 0075 working under ISO 17065 procedure. A measure of confidence you can have in our company.

2. **We work with more than 800 companies** from around the world helping them to build the best personal protective equipment (Europe, USA, China, Vietnam, India, South Africa, Turkey, ...).

3. **CTC accredited laboratories under EN ISO 17025** are located in **strategic manufacturing and sourcing areas**. CTC proposes the most complete offer for PPE gloves, footwear and garment.

4. The professionalism and the accuracy of our own physical and technical tests help our customers to **produce the safest PPE footwear**.

5. **We test and certify** at the same time, so you save time.

6. **CTC has large experience of the innocuousness testing** in materials and products. The European legislation is the most severe legislation in the world. CTC will help you to define the right critical substances to test. The integration of safety requirements will enable you to guarantee the **conformity of the products according to Annex XVII of REACh**.

7. **We contribute to the production of certifications rules and standards** for France, Europe and internationally.

8. **CTC is Convenor or member for the main standardization technical committees** (European CEN and ISO) for gloves, footwear and garment.

CTC is notified for the control of footwear, gloves and garment and therefore, CTC is able to check the compatibilities of these PPE in particular hazardous situations.
INTERNATIONAL RECOGNITIONS

Notified body n°0075 PPE (CE Marking)

COFRAC accreditation for certification activities based on standard EN ISO 17065

CTC international laboratories are accredited according to EN ISO 17025

Accreditations:
- COFRAC (FR)
- HOKLAS (HK)
- CNAS (CN)
- CMA (CN)

Inspections in accordance with the EN ISO 17020 standard (CNAS)

Notified by:

CTC is a member of the coordination of the European Notified Body for gloves, footwear and garment

Find more details on the standards

www.ctcgroupe.com/ppe-footwear

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