

CE TYPE APPROVAL CERTIFICATE

n. **644151302/OE**

2015/03/23

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: **BLOUNT EUROPE SA**
 (Responsible of the PPE) 5, Rue Emile Francqui – 1435 Mont Saint Guibert - BELGIUM

Type of PPE: **Safety footwear** in conformity with **EN ISO 20345:2011 class I + EN ISO 17249:2013 against mechanical chainsaw cutting** (= footwear in leather and other materials, excluding all-rubber or all-polymeric footwear).

Category of PPE: **II:** With reference to the "Recommendation for use" n° CNB/P/10.047 Rev.1 these footwear providing protection against mechanical chainsaw cutting can be considered of category II (a revision of the present is to be done in case of a modification of the category on occasion of a possible next revision of the Directive 89/686/EEC). 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 **"295469"** material codes:
 (OREGON Class 2)

Description:	<p><u>design</u>:C (half knee-shoe); <u>fastening</u>: through laces; <u>processing</u>: AGO; <u>sole</u>: black nitrile rubber with an orange oval mark in the plantar arch, marked "ANTISTATIC NITRIL SOLE OIL & PETROL RESISTANT"; <u>upper</u>: grey Nubuck water-resistant (declared) leather with a reinforcement in coated leather on the toe-tip area, with the <u>chain-saw cutting-resistant insert</u> in a white fabric "8 layers" art. SOFILETA AC 12 and a retro-reflective insert in the rear zone; <u>collar</u>: synthetic coated material, two different pieces – one is black the other is red and perforated; <u>inserts on the upper</u>: brown Nubuck water-resistant (declared) leather; <u>tongue / bellows-tongue</u>: textile "cordura" in black, reinforced with the same upper material, padded and lined; <u>vamp and quarter lining</u>: grey "herringbone" fabric and membrane art. "Tepor"; <u>insole</u>: anti - penetration fabric, covered by the same material of the lining, art. TEXON ENIGMA ZERO HT² , also serving as <u>penetration – resistant insert</u>; <u>insock</u>: removable, ergonomic shape, "R 33", in a recycled black foam and black PE foam in the heel-seat zone, and covered by a black non-woven "cambrele" fabric in the contact with the foot, and stitching with a conductive thread in the forepart zone; <u>toecap</u>: in steel, art. 2443 SMAL for sizes from 37 to 46, art. 1604 SMAL for sizes 47 + 48.</p>	Eurosuole Everest NGCD MLCA SCG874 NMCD FCPD Pidigi Insole
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Technical Standard:	<p>EN ISO 20344:2011 (UNI EN ISO 20344:2012) EN ISO 20345:2011 (UNI EN ISO 20345:2012) EN ISO 17249:2013</p>	<p>Personal protective equipment – Test methods for footwear Personal protective equipment – Safety footwear Safety footwear with resistance to chain saw cutting.</p>
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Intended use: general industry, engineering industry, agriculture, and for the foot protection when using chain-saw equipments .

Size range: From 37 to 48.

Technical File: **DC-7233/E** (including Application to **RCT** and Technical Documents).

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Test report:	RCT n°341229/E.
Basis of evaluation:	applicable requirements of European Directive 89/686/EEC and reference Standards.
Functions and performance levels:	<p>basic requirements for safety footwear (see Table 2 and 3 of EN ISO 20345:2011): all mandatory ones, among which:</p> <p>SRC (*): Slip resistance_- meets the following requirements:</p> <ul style="list-style-type: none"> - surface: ceramic / lubricant: detergent solution; - surface: smooth steel / lubricant: glycerine. <p>(*): the final level of the anti-slip features is achieved after the first hours of trial stage.</p> <p>Additional requirements (Tab. 18 and 20 of EN ISO 20345:2011):</p> <p>S3 = closed seat region, antistatic properties, energy absorption of seat region, resistance to fuel oil of the outsole, water penetration resistance and absorption (water-repellent upper), penetration resistance, cleated outsole; WR = water resistant footwear; CI = cold insulation; HI = heat insulation; HRO = heat resistance of the outsole complex.</p> <p>Furthermore the footwear meets the requirements for footwear with resistance to chain saw cutting (see EN ISO 17249:2013) – LEVEL:2 (chain speed: 24 m/s).</p> <p><u>Note:</u></p> <ul style="list-style-type: none"> -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:	<p>On a label printed with ink(declared indelible), and placed inside the footwear (tongue) – it includes the following information:</p> <ul style="list-style-type: none"> - Brand/Trademark registered by the Manufacturer; - CE Marking indicating the conformity of the PPE to the provisions of the Directive 89/686/CEE (and later amendments); - Unambiguous identification of the product (=art. code nr.) + country code (B); - month and year of production; - Reference to the 2 Harmonized Technical Standards; - nr. and year of the Technical Harmonized Standard EN ISO 20345 + safety symbols; - pictogram referred to the Norm EN ISO 17249 with indication of the LEV. reached.
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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).