

## CE TYPE APPROVAL CERTIFICATE

n. **649153501/OE**

2015/08/25

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:<br>(Responsible of the PPE) | <b>ALLSHOES BENELUX BV</b><br>Barnsteenstraat 1a – 1812 SE ALKMAAR – THE NETHERLANDS.   |  |
| Type of PPE:                              | <b>Safety footwear</b> in conformity with <b>EN ISO 20345:2011 class I</b> (= footwear in leather and other materials, excluding all-rubber or all-polymeric footwear).   |  |
| Category of PPE:                          | <b>II</b> : Personal Protective Equipment against "medium" risks.<br>This certificate is based on reference standards listed below: <b>its validity</b> is no longer ensured should new version of the standards come into force.   |  |
| Model                                     | <b>"SAHARA 32404"</b><br>(75503CN30)  |  |
| Description:                              |  <p><u>model</u>: B (ankle boot);<br/><u>fastening</u>: laces;<br/><u>processing</u>: direct injection;<br/><u>outsole</u>: para rubber with a grey insert in the heel, marked "Mr. Miles HRO " (011BC/00 – MRM/ 138/00);<br/><u>midsole</u>: coffee coloured PU foam (MPI/001);<br/><u>outer toetip reinforcement</u>: made of the same material as the midsole;<br/><u>upper</u>: camel coloured leather NABUK TREK. CE (color code: "giallone"); declared thickness: 2,0-2,2 mm (NEE/GIA);<br/><u>tongue/bellows</u>: extension of the upper, centrally lined and padded;<br/><u>vamp lining</u>: black non-woven fabric AITELLE matched with MTP4 and CHARME (FCA/NEC);<br/><u>rear/quarter lining</u>: checked fabric KILT, colours: no. 2 black/green/red or no. 4 black/grey (KIL/ 2 or KIL/ 4);<br/><u>insole</u>: white multi-layered fabric (LC/ZP01), which also serves as a penetration resistant insert;<br/><u>penetration resistant insert</u>: see under "insole";<br/><u>removable insock</u>: grey perforated foam matched with black fabric on the side which is in contact with the foot, with an aluminum insert stitched with antistatic sewing thread on the lower side of the forepart; insert of red ABS in the heel area (FTNAROA);<br/><u>toecap</u>: perforated reinforced steel, art. 604FR (604ACRF).</p> |  |
| Technical Standard:                       | <b>EN ISO 20344:2011</b><br>(UNI EN ISO 20344:2012)<br><b>EN ISO 20345:2011</b><br>(UNI EN ISO 20345:2012)  | Personal protective equipment – Test methods for footwear<br>Personal protective equipment – Safety footwear |
| Intended use:                             | general industry, engineering industry, agriculture, warehouses, works on trucks, cranes.   |  |
| Size range:                               | From 39 to 48.  |  |
| Technical File:                           | <b>DC-7059</b> (including Application to <b>RCT</b> and Technical Documents).   |  |
| Test report:                              | <b>RCT n°343222/E.</b>  |  |
| 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 requirements:

- surface: ceramic / lubricant: detergent solution;
- surface: smooth steel / lubricant: glycerine.

**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 of the outsole, water penetration resistance and absorption (water-repellent upper), penetration resistance, cleated outsole; **HRO** = resistance to hot contact of the outsole; **CI** = cold insulation of the 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).

Marking:

on a stitched label containing the following information:

(see example here-below)

- **CE Marking** attesting PPE conformity to all the provisions of Directive 89/686/EEC (and any subsequent amendments);
- Registered Trade Mark of the Manufacturer (marked on the upper, on the tongue label and on the insole);
- designation of the footwear (alphanumeric art. code);
- 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.

### OUTSOLE design:



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).