



## PRODUCT CERTIFICATION DEPARTMENT

Notified Body No. 2474

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CP-RN 14/16

At the request of certificate holder, conformity assessment is conducted according to Article 10. of Council Directive for personal protective equipment 89/686/EEC and issued:

## EC TYPE - EXAMINATION CERTIFICATE

**OZO220-CPT002/16**

<b>Holder:</b>	Intechplast S A Obožna 1 00-340 Warszawa Polska (Poland)
<b>PPE Type / Category:</b>	Personal protective equipment (PPE), Category III FOOTWEAR FOR FIREFIGHTERS AND WITH ELECTRICAL INSULATING PROPERTY
<b>Description / product name:</b>	FHR (Fire & Heat Resistance) boots
<b>Article / type / model:</b>	81488
<b>Harmonized standard:</b>	HRN EN 15090:2012 (EN 15090:2012) Footwear for firefighters  HRN EN 50321:2008 (EN 50321:1999) Electrically insulating footwear for working on low voltage installations  HRN EN ISO 20345:2012 (EN ISO 20345:2011) Personal protective equipment - Safety footwear
<b>Class:</b>	II (All-rubber (i.e. entirely vulcanized) or all-polymeric (i.e. entirely moulded) footwear)
<b>Design – type:</b>	D (Knee-height boot)
<b>Type of footwear: (for firefighters)</b>	Type 2 (All fire suppression and rescue interventions where protection against penetration, and toe protection are needed, no protection against chemical hazards)
<b>Class: (for electrical insulating footwear)</b>	0 (For installations with nominal voltage up to 1000 V AC and 1500 V DC)

**Symbols / Category:**  
(for firefighters)

**F2I** (Complies with all basic requirements for Type 2 and electrical insulating property;  
**HI<sub>3</sub>** insulation against heat level 3;  
**SRA** slip resistance type A)

**Symbols / Category:**  
(for safety footwear)

**SB** (Complies with all basic requirements and additional: closed seat region, cleated outsole;  
**P** penetration resistance;  
**HI** heat insulation of sole complex;  
**E** energy absorption of seat region;  
**HRO** outsole resistant to hot contact;  
**FO** outsole resistant to fuel oil;  
**SRA** slip resistance type A)

**Examination documents:**

Technical file 81488, ver.1  
Certification Report No. OZO220-R005/16, OZO220-R006/16  
and OZO220-R007/16

**PPE description / appearance:** Footwear is made of black and yellow rubber, without lining and without insock. Footwear with steel safety toecap and steel penetration resistant midsole, with black cleated rubber outsole. Footwear can be supplied with wool boot-sock / insert.



art. 81488, outer side



art. 81488, inner side

outsole





**Marking:**

Each item of footwear shall be marked with:

- ⇒ Manufacturer's identification
- ⇒ Article / type / model: 81488
- ⇒ Size designation
- ⇒ Standards: EN 15090:2012  
EN 50321:1999  
EN ISO 20345:2011
- ⇒ Year and month of manufacture
- ⇒ Serial or batch / tracking number
- ⇒ Identification number of the notified body involved in type approval and/or quality control
- ⇒ Conformity marking: **CE**

⇒ Pictograms with symbols:



**HI<sub>3</sub> SRA**



**Class 0**

(and/or symbol in red color)

⇒ Symbols / Category:

**SB P HI E HRO FO SRA**

Certificate relates only to type examined, previously described PPE and it is valid until 18. May 2021 or until first material, constructional or technological change or others that may influence product quality. This document confirms compliance of the product with the basic health and safety requirements stated in Council Directive 89/686/EEC provided with applicable requirements of stated (harmonized) standards. PPE manufacturer is responsible for product compliance with type examined.

PPE type stated in this Certificate is subject to one of the two procedures referred to in Article 11 of Council Directive 89/686/EEC.

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Zagreb, 19. May 2016

Assessed:

Approved:

**MK**

*M. Galeković*  
Marta Galeković, dipl. ing.

*Vuk Opačić*  
Vuk Opačić, ing.

**MIRTA-KONTROL**  
d.o.o.

