



MIRTA-KONTROL d.o.o.

PRODUCT CERTIFICATION DEPARTMENT

Notified Body No. 2474

Gradiška 3, HR-10040 Zagreb – Dubrava, Croatia
tel.: +385 (0)1 24 31 346 / fax.: +385 (0)1 24 31 347
e-mail: cert@mirta-kontrol.hr / www.mirta-kontrol.hr

CP-RN 96/17

This certificate cancels and replaces EC Type - Examination Certificate OZO220-CPT007/17

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-CPT010/17

Holder: Intechplast S A
Oboźna 1
00-340 Warszawa
Polska (Poland)

PPE Type / Category: Personal protective equipment (PPE), Category III
PROTECTIVE CLOTHING FOR FIREFIGHTERS

Description / product name: FHR (Fire & Heat Resistant) protective clothing for firefighters

Article / type / model: FHR 008 Max
FHR 009 Max

Harmonized standard: HRN EN 469:2006, HRN EN 469/AC:2007, HRN EN 469/A1:2008
(EN 469:2005, EN 469:2005/AC:2006, EN 469:2005/A1:2006)
Protective clothing for firefighters – Performance requirements for
protective clothing for firefighting

HRN EN ISO 13688:2013 (EN ISO 13688:2013)
Protective clothing – General requirements

Code letters: Xf2 (resistance to heat transfer – flame, performance level 2)
Xr2 (resistance to heat transfer – radiation, performance level 2)
Y2 (resistance to water penetration, performance level 2)
Z2 (water vapour resistance, performance level 2)

Examination documents: Technical file TF-17-04, September 2017
Certification Report No. OZO172-R001/17, OZO172-R002/17,
OZO172-R009/17 and OZO172-R010/17

PPE description / appearance:

Suit (jacket and trousers) can be made in three different component assemblies:

- for FHR 008 Max A of outer material Fire Resist, 75 % m-aramid, 23 % p-aramid and 2 % antistatic fibre, in various colours, 195 g/m²; PU membrane on aramid moisture barrier, 125 g/m² and aramid/viscose FR thermal barrier / lining, 205 g/m².
- for FHR 008 Max N of outer material Nomex Outershell Tough, 75 % m-aramid, 23 % p-aramid and 2 % antistatic fibre, in various colours, 195 g/m²; bicomponent ePTFE membrane on aramid moisture barrier, 125 g/m² and aramid/viscose FR thermal barrier / lining, 205 g/m².
- for FHR 009 Max of yellow outer material PBI Matrix, 58 % p-aramid, 40 % polybenzimidazole (PBI) and 2 % antistatic fibre, 200 g/m²; bicomponent ePTFE membrane on aramid moisture barrier, 125 g/m² and aramid/viscose FR thermal barrier / lining, 205 g/m².

Jacket can be made as regular in length (K) or longer (D). Trousers with adjustable suspenders. Optional outer reinforcements (W) on elbows and the edges of the sleeves / legs.

High visibility tapes (retroreflective/silver and combined performance material or fluorescent yellow, 5 cm in width): two bands encircling the torso, two bands encircling sleeves and trouser legs, one additional (area for marking) on back (version P) or with additional vertical bands on back (version Z).



art. FHR 008 Max A-K-P, front side



art. FHR 008 Max A-K-P, back side





Marking:

Each item shall be marked with:

- ⇒ Manufacturer's identification
- ⇒ Article / type / model: FHR 008 Max or FHR 009 Max
- ⇒ Size designation
- ⇒ Corresponding Standard: EN 469:2005
EN 469:2005/AC:2006
EN 469:2005/A1:2006


⇒ Pictogram and performance levels:



Xf2 Xr2

Y2

Z2

- ⇒ Care symbols (incl. reimpregnation)
- ⇒ Symbol "Information supplied by the manufacturer":

- ⇒ Lot / tracking number
- ⇒ Identification number of the notified body involved in quality control
- ⇒ Conformity marking:



Certificate relates only to type examined, previously described PPE and it is valid until 12. June 2022 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.

This certificate shall not be reproduced except in full and remains the property of MIRTA-KONTROL d.o.o. to whom it must be returned on request. Original document is written in the Croatian language and we can not be held responsible for the translation.

Zagreb, 09. October 2017

Assessed:

Vuk Opačić, ing.

Approved:

Marijan Povodnik, ing.


MIRTA-KONTROL
d.o.o.