

5/15 Brzezińska Street PL 92-103 Łódź www.iw.lodz.pl Notified Body No. 1435



EU TYPE – EXAMINATION CERTIFICATE 38-A/2013/PPE/1435

The Certificate replaces certificate No. 38/2013/PPE/1435 issue dated 03.07.2013

Producer / Place of the production:

Produkt:

Firefighters protective clothing

Model:

SOLAR 3000

FB 30 – Protective jacket
FB 31 – Protective trousers

Descripcion:

Protective clothing taking part in firefighting rescue operations. Multilayer protective

clothing, consists of a jacket and a pair of trousers.

Protective clothing contains reflective elements made of non-flammable tapes

in fluorescent-reflective in yellow colour.

Results of UE type-

EU type-examination report No. S/38-A/2013/PPE/1435

examination:

(annex No.1 to the present certificate)

The product presented for testing meets the applicable essential health and safety requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 march 2016 on personal protective equipment and repealing Council Directive 89/686/EEC and the requirements of standards:

- EN ISO 13688:2013 (PN-EN ISO 13688:2013-12) Protective clothing. General requirements
- EN 469:2005+A1:2006+AC:2006 (PN-EN 469:2008) Protective clothing for firefighters. Performance requirements for protective clothing for firefighting

Firefighters protective clothing SOLAR 3000 provides a level of protection:

- heat transfer (flame) level 2
- heat transfer (radiation) level 2
- resistance to water penetration level 2
- water vapour resistance level 2

The product presented for testing is III category PPE and subject to the conformity assessment procedure to type based on internal production control plus supervised product (module C) checks at random intervals (Module C2) or conformity to type based under surveillance of the notified body.

In the case of amendments in standards or in law, which refer to the product included in the certificate, additional assessment and conformation of the certificate validity, provided by the Notified Body, is required. An extension of the certificate's validity is available on the certificate holder's request.

Date of issue: 14.01.2019 r.

Validity date: 13.01.2024 r.

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Director of the Textile Research Institute dr inż. Tomasz Czajkowski

