

Personal Protective Equipment Regulation (EU) 2016/425

Gertificate Module B EU Type-Examination

Manufacturer

SHIELD FIRE SAFETY AND SECURITY LTD

Unit 3, Endeavour Drive, Basildon, Essex, SS14 3WF, UK

Product Description:

NOMEX TOUGH ANTISTATIC FIRE FIGHTING JACKET & TROUSER

Product Code:

SHIELD 3000J; SHIELD 3000T

Technical File Reference:

NOMEX TOUGH ANTISTATIC

Harmonised Standard(s):

EN ISO 13688:2013; EN 469:2020 (Levels: X2 Y2 Z2); EN 1149-5:2018

Technical Specification:

Not applicable

Certificate Number: SH01127

Issued by: Shirley® (Notified Body No. 2895 for Regulation (EU) 2016/425)

First issue:

14 June 2022

Date of Issue:

14 June 2022

Expiry:

19 August 2026

Authorised by

J Lumb

Senior Certification Officer

The attached schedule of approval forms part of this certificate.

Note: The validity of this certificate can be confirmed by contacting the Issuing Office:

Shirley Technologies (Europe) Limited, Sky Business Centre, Port Tunnel Business Park, Office 13

Unit 21, Clonshaugh Business & Technology Park, Dublin 17, ROI

Tel: +353 (0) 01894 1448 email: info@shirley.ie website: www.shirley.ie





Schedule of Approval **Certificate Number: SH01127**

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Issued by:

Shirley® (Notified Body No. 2895)

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SH-025272

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NOMEX TOUGH ANTISTATIC

Shirley®, specified as a "notified body" under the terms of the Regulation (EU) 2016/425 of the European Parliament and of the Council on personal protective equipment, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the relevant provisions of Annex V (Module B) of the Regulation and with the applicable essential health and safety requirements, subject to any conditions in the schedule attached hereto.

The certificate relates specifically to the PPE items described and depicted in the manufacturer's Technical File, copies of which are held by the manufacturer and Shirley®, and not to any other items.

The certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Description of product

NOMEX TOUGH ANTISTATIC FIRE FIGHTING JACKET & TROUSER consisting of:

SHIELD 3000J; SHIELD 3000T

Available in the following materials:

Main Fabric:

Nomex Tough Antistatic; 75% Meta-aramid / 23% Para-aramid / 2% Antistatic; 2/1 Twill;

195 gsm

Moisture Barrier:

HO24-4; 100% PES with PU Membrane; 145 gsm

Thermal Lining:

50% / 50% Aramid / CV quilted with Aramid Fleece; 270 gsm

Visibility Tape:

MT1049 & MT1051; VizLite 305; Yellow / Silver / Yellow; 75 mm or 50 mm sew on tape

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NOMEX TOUGH ANTISTATIC

Manufacturers Technical Specification

Not Applicable.

Limitations of Use

Usage, maintenance and storage as per manufacturer's instructions.

Observations

• The Fire Tunic together with Fire Trousers meet the minimum requirements for area of retroreflective and fluorescent material, as required by Clause 6.2.6 of EN 469:2020.

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NOMEX TOUGH ANTISTATIC

Approval Documents

- Design report Nos. E-021639/A; E-021639/B
- Ergonomic Assessment test report No. 52368/4/2/FTS
- Component Assembly test report Nos. E-020572; 2021 0565-K1; 2020 2586.1; VN530 173441.1-2; 2021 0595; 19.1.12.1654/1; 2017 2595.1; E-010052/D
- Material test report Nos. 2017 0970; 2018 2332; E-016097/E; 30/03253/3; 2019 1868; LEI21042632A; 2017 1145; 2019 1137.1; 2020 0397.1
- Hardware test report Nos. 52295/6/FTS; E-016488; E-016504; E-019918; 521373/D/3/FTS; 30/02699
- Garment test report Nos. E-020572; 60/01163/A/1; 20.1.12.1705; LEI210728822A Original; 60/01475/A
- Visibility Tape test report Nos. CO 0794180089-00-00; 20RA02274
- Innocuousness test report Nos. 12.0.02386; E-011924; E-010052/F; 2020 0397.1
- Innocuousness information OEKO-TEX® Test Nos. S06-0287; 97.0.8065

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NOMEX TOUGH ANTISTATIC

Terms and Conditions associated with the issue of this EU Type-Examination Certificate

- 1. This certificate is issued subject to Shirley®'s standard terms of business, available from our website.
- 2. Production is limited to the site(s) listed in the manufacturer's Technical File, copies of which are held by the manufacturer and Shirley®, and not to any other production site(s).
- 3. The client must implement appropriate changes as notified by Shirley®.
- 4. The client must ensure the certified product is representative of the ongoing manufactured product.
- 5. The client must make provision for access to relevant documents and records.
- 6. The client must investigate complaints associated with the certified products. Records of such complaints, and actions taken, must be kept by the client and made available to Shirley® when requested.
- 7. The client must only make claims consistent with the scope of certification,
- 8. The client must not make any misleading or unauthorised comments regarding the certified product or the certification body.
- 9. The client must upon suspension, withdrawal, or termination of certification discontinue the use of all advertising matter that contains any reference thereto and take action to return this certificate to Shirley®.
- 10. The client must comply with the requirements for the use of the notified body number as detailed below.
- 11. Any change to the product or quality manual / quality plan shall be immediately notified to Shirley®.
- 12. This certificate is issued in the English language only. It is the responsibility of the Manufacturer / Authorised Representative to obtain and supply language versions acceptable to the country where the product is to be sold. This certificate remains the property of Shirley® and will be withdrawn if any of the conditions attached to its issue are not complied with.
- 13. The EC mark consists of the letters 'CE', in the form given in Annex II of Regulation (EC) No 765/2008 and for category III PPE, followed by the number of the notified body involved in production control monitoring (Module C2 or D).
- 14. This certificate does not authorise the use of the Mark of Conformity (the 'CE mark'), which may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when Module C2 or D of the Regulation is fully complied with and controlled by a written agreement with a notified body.

Use of Notified Body Number

- 1. The Notified Body Number must only be used
 - a. In direct association with products or systems covered by this Type-Examination Certificate.
 - b. by holder(s) of the Certificate.
- 2. Use of Shirley® Notified Body Number does not extend to other companies which are:
 - a. part of the same corporate group as the Certificate holding company: or
 - b. named in a Certificate, for example as a supplier.
- 3. Particular care must always be taken to avoid the association of the Shirley® Notified Body Number with other products or systems or schemes and with claims or information not contained in the Shirley® document.

If any of the above requirements are not met Shirley® will seek to suspend, withdraw or terminate this certificate.

END OF SCHEDULE