



Shirley

Personal Protective Equipment Regulation (EU) 2016/425

Certificate

Module B EU Type-Examination

Manufacturer

Resguardo Industries PVT.LTD

Plot No: 312D, Harohalli 2nd Phase, KIADB Industrial Area, Kanakapura Taluk
Ramanagara District-562112, Karnataka, India

Product Description:

Firefighting Suit

Product Code:

RIFSJ01; RIFSTRO1

Technical File Reference:

RIFS/TEC/01

Harmonised Standard(s):

EN ISO 13688:2013
EN 469:2005/A1:2006+AC:2006 (Xf2 Xr2 Y2 Z2)

Technical Specification:

Not Applicable

Certificate Number: SH00908

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

First issue: 28 January 2022 **Date of Issue:** 28 January 2022 **Expiry:** 13 March 2025

Authorised by

K Bolton
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: SH00908

First Issued:	28 January 2022	Page No:	2 of 5
Issue date:	28 January 2022	Issued by:	Shirley® (Notified Body No. 2895)
Expiry date:	13 March 2025	Shirley® ref:	SH-024371
Manufacturer:	Resguardo Industries PVT.LTD		
Technical file ref:	RIFS/TEC/01		

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.

This Certificate cancels and replaces Certificate No. 523728/1 dated 13 March 2020.

Description of product

Firefighting Suit consisting of:

Jacket	RIFSJ01
Trousers	RIFSTR01

Available in the following materials:

Outer:	160001/160002; 60% Kevlar / 40% Nomex 600D Kevlar grid (245 g/m²) (Tan / Navy)
Moisture Barrier:	160003; 80% meta-aramid / 20% para-aramid coated with PTFE (110 g/m²)
Thermal Barrier:	160004; 80% meta-aramid / 20% para-aramid spun lace non-woven (70 g/m²)
Lining:	160005; 50% meta-aramid / 50% FR viscose (150 g/m²)
Retroreflective:	3M 9587 Fluorescent yellow fire coat trim

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Manufacturers Technical Specification

Not Applicable.

Limitations of Use

- Usage, maintenance and storage as per manufacturer's instructions.
- The hardware on the garments was tested to Clause 6.1 of EN 469:2005 (Flame Spread), but with the method modified by the procedure detailed in the Co-ordination of PPE Notified Bodies 'Recommendation For Use' sheet No. 21-013, approved by Vertical Group 5 on 09/05/2006. The recommended method is to apply the flame to the outer surface of the region of clothing containing the hardware, if that hardware is concealed from flame in use, rather than to apply the flame directly to the hardware, as specified in EN 469. Using the procedure detailed above, all of the hardware on the garment meets the requirements of 6.1.6 of EN 469:2005, i.e. the hardware functions after the test.

Observations

- The jacket and trousers listed on this certificate meet the requirements of Annex B.1 of EN 469:2005 (visibility) for area of retroreflective and Annex B.2 for area of fluorescent, as required by Clause 6.14 of EN 469, when worn together.

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Shirley® ref: SH-024371

Manufacturer: Resguardo Industries PVT.LTD

Technical file ref: RIFS/TEC/01

Approval Documents

- Design report Nos. E-008704/B
- Ergonomic Assessment test report No. E-008704/A
- Component assembly test report Nos. A/T/0671; E-012351/A
- Hardware test report No. E-012351/C
- Materials test report Nos. E-012351/B; E-012351/C
- Visibility test report No. Certificate of Test: 185100A1
- Innocuousness test report No. E-012351/D

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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