Informationen

zur Zertifizierung

nach FTP Code Teil 7: Flammtests für Gardinen und senkrecht angeordnete

Textilen und Folien

Bezeichnung: IMO A.471(XII) IMO A.563(14) Entsprechendes Prüfverfahren: ISO 6940/41 EN 1101/02

Stoff • sevilla Farb.-Nr. • 153.xx

Prüfzeugnis: 53009/1

Bestätigung Die Firma erfal bestätigt, dass dieser Qualität das Prüfzeugnis 53009/1 zugrunde liegt.

Gültigkeit 30.10.2023

Geschäftsführer

erfal steht für Qualität Made in Germany.

Um eine lange Lebensdauer unter Wahrung der ursprünglichen Produkteigenschaften zu gewährleisten, sollten Sie die mitgelieferten Pflege- und Reinigungsmöglichkeiten unbedingt beachten. Bei Fragen zur Pflege unserer Stoffe melden Sie sich bitte bei:

erfal GmbH & Co. KG Gewerbering 8 D - 08223 Falkenstein

Fon +49 (0) 3745 750 0 Fax +49 (0) 3745 750 299 info@erfal.de





Marine Equipment Directive (2014/90/EU)

Certificate EC Type-Examination (Module B)

Manufacturer

Vertisol Internacional SRL

C/ Galileu Galilei, 68 08403 Granollers (Spain)

Directive reference: MED 2014/90/EU, together with MED (EU) 2023/1667

Regulation Item: MED/3.19 Draperies, curtains and other suspended textile

materials and films

Product Type: Fabric screens

Product Description: Polyscreen® (various) and Imagine BO FR

Specified Standard: IMO Res. MSC.307(88)-(2010 FTP Code), as amended;

IMO MSC.1/Circ.1456, as amended

USCG Approval Category No: 164.111/EC2895

Certificate Number: SH01144

Issued by: Shirley® (Notified Body No. 2895)

irst issue: 14 June 2022 Date of Issue: 20 March 2024 Expiry: 30 October 2028

Authorised by

C A Butcher

Senior Certification Officer

The attached schedule of approval forms part of this certificate. This certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are compiled with and the equipment remains satisfactory in service.



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: SH01144

First Issued:

14 June 2022

Page No:

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Issue date:

20 March 2024

Issued by:

Shirley® (Notified Body No. 2895)

Expiry date: 30

30 October 2028

Shirley® ref:

SH-033153

Manufacturer:

Vertisol Internacional SRL

This is to certify that Shirley® did undertake the relevant type approval procedures for the fire protection equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU, subject to any conditions in the schedule attached hereto.

Places of Production:

Pol. Ind. De Mirallos 1-D, 3660 Morano, Pontevedra, Spain

Conditions of Certification

International instruments

Type Approval Requirements

- SOLAS 74 Reg. II-2/3,
- SOLAS 74 Reg. II-2/9,
- SOLAS 74 Reg. X/3.

Carriage and Performance Requirements

- SOLAS 74 Reg. II-2/3,
- SOLAS 74 Reg. II-2/9,
- IMO Res. MSC.36(63)-(1994 HSC Code) 7,
- IMO Res. MSC.97(73)-(2000 HSC Code) 7.

Description of product

Fabric screens made from woven polyester yarns coated with PVC, model numbers:

Polyscreen® 314; Polyscreen® 350; Polyscreen® 351; Polyscreen® 365; Polyscreen® 365 SRC;

Polyscreen® 403; Polyscreen® 473; Polyscreen® 475; Polyscreen® 501; Polyscreen® 550; Polyscreen® 550 BO;

Polyscreen® 650

Fabric screen made from woven polyester fabric with synthetic coating, model number:

Imagine BO FR

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Schedule of Approval Certificate Number: SH01144

First Issued:

14 June 2022

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20 March 2024

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Shirley® (Notified Body No. 2895)

Expiry date: 30 October 2028

Shirley® ref: SH-033153

Manufacturer:

Vertisol Internacional SRL

Limitations of Acceptance or Use

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

Approval Documents

Fabric test report Nos. 2023AU0392; 2022AU0492; 2019AU0722; 2024AU0150

Note 1: This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Note 2: Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

Note 3: The wheel mark may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-control phase module (D, E, or F) of ANNEX II of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

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Schedule of Approval Certificate Number: SH01144

First Issued:

14 June 2022

Page No:

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Issue date:

20 March 2024

Issued by:

Shirley® (Notified Body No. 2895)

Expiry date: 30 October 2028

Shirley® ref:

SH-033153

Manufacturer:

Vertisol Internacional SRL

Terms and Conditions associated with the issue of this EC 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. This certificate remains the property of Shirley® and will be withdrawn if any of the conditions attached to its issue are not complied with.

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.
- 4. The EC mark consists of the Wheelmark, followed by the number of the notified body involved in Module D, E or F and the year or last two figures of the year in which the mark was affixed, or an electronic tag in the form given in the Annex of Implementing Regulation (EU) 2018/608

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

END OF SCHEDULE