



Marine & Offshore

Certificate number: 21224/C0 MED

File number: ACI 1310/053/003

Item number: MED/3.18c

USCG Module B number: 164.117 / EC2690

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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Notified Body 2690 - MARINE EQUIPMENT DIRECTIVE 2014/90/EU

EC TYPE EXAMINATION CERTIFICATE

as per Module B of Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations and Commission Implementing Regulation (EU) 2017/306 of 06 Feb. 2017

This certificate is issued to:

POLYFLOR Ltd.

Manchester - UNITED KINGDOM

for the type of product

SURFACE MATERIALS AND FLOOR COVERINGS WITH LOW FLAME-SPREAD CHARACTERISTICS: FLOOR COVERINGS
VOYAGER PUR

Requirements:

- SOLAS 74 convention as amended, Regulations II-2/3, II-2/5, II-2/6, II-2/9, X/3
- IMO Res. MSC.97(73) - (2000 HSC Code) 7
- IMO Res. MSC.307(88), (FTP Code 2010), Annex 1, Part 2 & 5, Annex 2
- IMO MSC/Circ.1120

This certificate is issued on behalf of the French Maritime Authorities to attest that Bureau Veritas Marine & Offshore did undertake the relevant type-examination procedures for the product identified above which was found to comply with the relevant requirements of the Directive 2014/90/EU of the European Parliament and of the Council of 23 July 2014 as transposed in the French Regulations.

This certificate is a renewal of certificate N° 21224/B0 EC expiring on 29/11/2017


This certificate will expire on: 29 Nov 2022

For Bureau Veritas Marine & Offshore Notified Body 2690,

At BV LONDON, on 04 Sep 2017,

Spencer Yule



This certificate does not allow to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark ) to the products corresponding to this type. To this end, the production-control phase module (D, E or F) of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a notified body.

This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. 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. Bureau Veritas Marine & Offshore is designated by the French Maritime Authority as a "notified body" under the terms of the French Regulations Division 140 Chapter 140-2. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

THE SCHEDULE OF APPROVAL

1. PRODUCT DESCRIPTION :

"VOYAGER PUR"

Homogeneous vinyl floor covering with a polyurethane surface treatment, total thickness 2 mm and surface density 3550 g/m².

Composition of this floor covering is:

- upper layer: polyurethane surface treatment, weight per unit area of 10 g/m².
- bottom layer: PVC flooring , thickness 2 mm and weight per unit area of 3540 g/m².

This floor covering was tested bonded to a non-combustible calcium silicate board (12 mm thick, density 870 kg/m³), using F Ball & Co "Styccobond F44" adhesive (application rate: 200 g/m²).

2. DOCUMENTS AND DRAWINGS :

Technical data sheet N°165/21 dated June 2017

3. TEST REPORTS :

3.1 - Test report N°: 2601402A/04/12 dated 16/05/2012 as per IMO Res. MSC.307(88) FTP Code 2010, Annex 1, Part 5 (surface flammability), from BCTC laboratory, UK.

3.2 - Test report N°: 321550 dated 18/09/2012 as per IMO Res. MSC.307(88) FTP Code 2010, Annex 1 , Part 2 (smoke and toxicity), from EXOVA Warringtonfire laboratory, UK.

4. APPLICATION / LIMITATION :

4.1 - The fitting aboard to be the same as used for the tests.

4.2 - This product is to be used as floor covering or primary deck covering only.

5. PRODUCTION SURVEY REQUIREMENTS :

This certificate alone does not allow the applicant to issue the Declaration of Conformity and to affix the mark of conformity (wheelmark) to the products corresponding to this type. To this end, the production-control phase module D "Production Quality Assurance" or E "Product Quality Assurance" or F "Product Verification" of Annex II of the Directive is to be complied with and controlled by a written inspection agreement with a Notified Body.

6. MARKING OF PRODUCT :

6.1 - Reference is made to MED 2014/90/EU chapter 2.

In particular Article 10.3 specifies that the wheelmark shall be followed by the identification number of the Notified Body involved in the production control phase (module D, E or F) and by the year in which the mark is affixed (4 digits or last 2 digits).

6.2 - In pursuance of the EU/US MRA+, and in accordance with the Council Decision 2004/425/EC of 21 April 2004, the product(s) marked as per MED 2014/90/EU may be marked with the USCG conformity marking as authorized by the Notified Body undertaking surveillance module.

7. OTHERS :

7.1 - It is **POLYFLOR Ltd**'s responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

7.2 - This certificate supersedes EC Type Examination certificate N° 21224/B0 EC, issued on 29/11/2012 by the Society.

***** END OF CERTIFICATE *****