



Marine &amp; Offshore

Certificate number: 12540/D1 MED

File number: AC1000/173/014

Item number: MED/3.13

USCG Module B number: 164.109 / 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) 2019/1397 of 06 Aug. 2019

This certificate is issued to:

**SAINT-GOBAIN ISOVER IBERICA S.L.**

Madrid - SPAIN

for the type of product

**NON-COMBUSTIBLE MATERIALS**

GW SeaComfort Roll/Slab 20 (former PI-156 DRA NAVAL)

**Requirements:**

SOLAS 74 convention as amended, Regulations II-2/3, II-2/5, II-2/9, X/3  
IMO Res. MSC.36(63) -(1994 HSC Code)- as amended, 7  
IMO Res. MSC.97(73) -(2000 HSC Code)- as amended, 7  
IMO Res MSC.307(88) -(2010 FTP Code)-


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 will expire on: 10 Apr 2023****For Bureau Veritas Marine & Offshore Notified Body 2690,**

At BV BILBAO, on 25 Mar 2020,

Juan Jose GUTIERREZ GARCIA



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:**

#### **GW SeaComfort Roll/Slab 20 (former PI-156 DRA NAVAL)**

Non-combustible panel or roll consisting in glass wool (nominal density 20 kg/m<sup>3</sup>) with 4.5 % binder (nominal value).

Maximum organic content: 7.04 %

### **2. DOCUMENTS AND DRAWINGS:**

Technical data sheets "GW SeaComfort Roll" dated 26/11/2018 and "GW SeaComfort Slab" dated 26/11/2018.

### **3. TEST REPORTS:**

Test report N° 3441T18-2 dated 20/03/2018, as per IMO 2010 FTP Code Annex 1 Part 1, from AFITI-LICOF, Spain.

### **4. APPLICATION / LIMITATION:**

The fitting aboard to be the same as used for the test.

### **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 module E Product Quality Assurance or module 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 amended by Decision 1/2018 of 18 February 2019, 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 **SAINT-GOBAIN ISOVER IBERICA S.L.**'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° 12540/D0 MED issued on 10/04/2018 by the Society.

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