



Marine & Offshore

Certificate number: SMS.MED2.D/52451/G.0

Notified Body N° 2690

www.veristar.com

MED 2014/90/EU QUALITY SYSTEM MODULE D CERTIFICATE

This certificate is issued under the French Maritime Authority, in compliance with the 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) 2024/1975 of 19 July 2024, to:

ASAHI FIBER GLASS CO., LTD. Shonan Plant

6-11-1 Ichinomiya, Samukawa-cho, 253-0111, Koza-gun, JAPAN

Summary of the range of the recognition which is detailed in the subsequent page(s):

NON-COMBUSTIBLE MATERIALS

This certificate is issued to attest that Bureau Veritas Marine & Offshore, notified body number 2690, did undertake, at the above company's request, an assessment of the quality system for production quality assurance related to the equipment of the type described in EC type-examination (Module B) certificate(s) listed in the subsequent page(s). Bureau Veritas Marine & Offshore, notified body number 2690, has considered that the quality system operated was satisfying the applicable requirements of the Marine Equipment Directive 2014/90/EU as amended.

This certificate will expire on: 14 Feb 2028

For Bureau Veritas Marine & Offshore,

At BV KOBE, on 05 Feb 2025,

Shinichi Takemoto

This certificate was created electronically and is valid without signature



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. 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 electronic version is available at: <https://www.veristarm.com/veristarnb/jsp/viewPublicPdfRecognition.jsp?id=drujb00jy8>

BV Mod. Ad.E 618-D June 2017

This certificate consists of 3 page(s)

ANNEX

1. SCOPE

Products

App. number	Sign date	Validity date	Item designation	Trade name	Comment
12697/E0 MED	16 Apr 2023	16 Apr 2028	NON-COMBUSTIBLE MATERIALS - MED/3.13	"Glasron pipe insulation GWP" Density from 44 kg/m ³ to 60 kg/m ³	
12831/F0 MED	01 Apr 2024	01 Apr 2029	NON-COMBUSTIBLE MATERIALS - MED/3.13	Glasron Wool ALGC16, ALGC20, ALGC24 and ALGC32	
12832/E0 MED	01 Apr 2024	01 Apr 2029	NON-COMBUSTIBLE MATERIALS - MED/3.13	Glasron Wool GW16, GW20, GW24 and GW32	
12833/F0 MED	01 Apr 2024	01 Apr 2029	NON-COMBUSTIBLE MATERIALS - MED/3.13	Glasron Wool GC16, GC20, GC24 and GC32	

USCG marking as per US-EC MRA

App. number	Trade name	USCG marking as per US-EC MRA	Comment
12697/E0 MED	"Glasron pipe insulation GWP" Density from 44 kg/m ³ to 60 kg/m ³	164.109 / EC2690 / 12697 E.0 MED	
12831/F0 MED	Glasron Wool ALGC16, ALGC20, ALGC24 and ALGC32	164.109 / EC2690 / 12831 F.0 MED	
12832/E0 MED	Glasron Wool GW16, GW20, GW24 and GW32	164.109 / EC2690 / 12832 E.0 MED	
12833/F0 MED	Glasron Wool GC16, GC20, GC24 and GC32	164.109 / EC2690 / 12833 F.0 MED	

2. LIMITATIONS

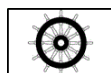
The EC type-examination certificates listed in the scope are to be valid.

Bureau Veritas Marine & Offshore is to be informed immediately of any modification to the quality system in order to agree on appropriate actions.

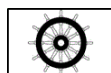
ASAHI FIBER GLASS CO., LTD. Shonan Plant has to apply for the periodical audits as agreed with Bureau Veritas Marine & Offshore.

ASAHI FIBER GLASS CO., LTD. Shonan Plant must draw up a written EC declaration of conformity to type in compliance with the article 16 of the MED 2014/90/EU.

ASAHI FIBER GLASS CO., LTD. Shonan Plant must affix the mark of conformity in compliance with the articles 9 and 10 of the MED 2014/90/EU taking into consideration the 2 following examples:



2690/XXXX Where XXXX is the year in which the mark is affixed or



2690/ZZ Where ZZ are the two last digits of the year in which the mark is affixed.

3. PERIMETER OF CERTIFICATION

Quality system of following site(s) has been assessed:

ASAHI FIBER GLASS CO., LTD. Shonan Plant - Koza-gun - JAPAN

4. REMARKS

The certificate supersedes certificate No. SMS.MED2.D/52451/F.0.

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