

EC-TYPE EXAMINATION (MODULE B) CERTIFICATE

This is to certify that:

DBI Certification did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with requirements of Marine Equipment Directive (MED) 2014/90/EU, subject to any conditions in the schedule attached hereto.

Manufacturer Address	Skamol A/S, Hasselager Centervej 1, 8260, Viby J, Denmark
Directive Reference	MED Directive 2014/90/EU , Regulation as amended by MED (EU) 2021/1158.
Regulation Item	MED/3.13 Non-combustible materials
Product Type	Calcium silicate board
Product Description	Calcium silicate board designated SkamoMarinePanel Board 250
Specified Standards	IMO Res.MSC.307(88)-(2010 FTP Code), as amended.

The attached (*schedule of approval*) forms part of this certificate.

This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with.


Date of issue	2022-02-08	Issued by DBI Certification Notified Body No. 2531
Expiry date	2027-02-08	

This certificate was first issued 2022-02-08 by NB no. 2531.


This equipment is covered by the scope of " Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 18th, 2019" According to U.S. Coast Guard Approval Category No.:164.109. A U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F) as allowed by the Mutual Recognition Agreement.

Signed

Name


Allan Laursen
Responsible for evaluation

/


Merete Poulsen
Responsible for certification decision

Notes:

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

During the period of validity of this certificate the applicable regulations (international conventions and the relevant resolutions and circulars of the IMO) and testing standards of the Commission Implementing Regulation may change, therefore the product conformity may need to be re-assessed by the Notified Body.

The Mark of Conformity 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 the Directive is fully complied with.

In case limitations of use apply, these should be indicated of in the Annex

This certificate is issued under the authority of the Danish Maritime Authority.

(Annex)
Schedule of Approval

Place of Production

Skamol A/S, Hasselager Centervej 1, 8260, Viby J, Denmark

Product Description

Calcium silicate board designated SkamoMarinePanel Board 250 (Density: 250 kg/m³.)
Organic content: 2.5%.

Product Classification

The Calcium silicate board designated SkamoMarinePanel Board 250 fulfils the criteria of IMO 2010 FTP Code Part 1 for classification as non-combustible

Application / Limitation of Product

Thickness 20 - 105 mm.
Maximum panel size 1220 x 2440mm.
Colour Grey.

The product may be used as an integrate part of approved fire resisting divisions only when tested as such.
Each product is to be supplied with its manual for installation and use.

Type Approval Documentation

Test report no. PFB10122Ada dated 2018-07-18 from DBI.

Tested according to:
IMO Res.MSC.307(88), 2010 FTP Code, Annex 1 Part 1 - with reference to ISO 1182:2010 - Reaction to fire tests for products - Non-combustibility test

Marking of Product

The product or packing is to be marked with name of manufacturer, type designation, technical rating and Mark of Conformity.

The Mark of Conformity 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.

End of Certificate