



EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.:
MEDB0000BZN
Revision no.:
0

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV AS under the authority of the Government of Norway.

This is to certify:

that the **A' & 'B' Class divisions fire integrity: - 'A' class division**

with type designation(s)
Steel Deck A15 with SeaRox FB 6020

issued to

Rockwool Danmark A/S
Hovedgaden 501 2640 Hedehusene Denmark,

is found to comply with the Implementing Regulation (EU) 2025/1533 for
Item no. **MED/3.11a (Row 2 of 2)**

according to the following requirements:

SOLAS 74 Reg. II-2/3.2, SOLAS 74 Reg. II-2/9, IMO MSC/Circ.1120, IMO MSC.1/Circ.1434, IMO MSC.1/Circ.1616, IMO MSC.1/Circ.1621, IMO MSC/Circ.1120

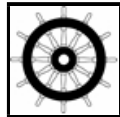
Further details of the equipment and conditions for certification are given overleaf.

Date of issue: **2026-05-08**

Expiry date: **2031-05-07**

DNV local unit:
Denmark CMC

Approval Engineer:
Karolina Kusmider



Notified Body
no.: **0575**



for **DNV AS**

Digitally Signed By:

Christine Mydlak-Röder

Christine Mydlak-Röder
Head of Notified Body

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 Agreement between the United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment signed 17 October 2005, and amended by Decision No 1/2023 dated August 21st, 2023.



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-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV AS of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.

Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

Product description

“Steel Deck A15 with SeaRox FB 6020”

Composed of a structural steel deck with the underside of the deck insulated with one layer of 70 mm thick “SeaRox FB 6020” with density 40-100 kg/m³ between and inside the stiffeners. The insulation is fixed by means of steel pins Ø3 mm and washers Ø30-38 mm.

Pins are to be installed on deck plate with triangular/rectangular pattern and max. spacing of 300 mm between pins, max. 150 mm from the joints.

For further details, see documentation listed under Type Examination documentation below.

Application/Limitation

Approved for use as a horizontal fire retarding division of class A-15.

The insulation materials and adhesives used have to be approved according to the Marine Equipment Directive and bear the Mark of Conformity. This requirement may also be applicable for surface materials used, if required by relevant rules and regulations.

Each product is to be supplied with its manual for installation and maintenance.

Type Examination documentation

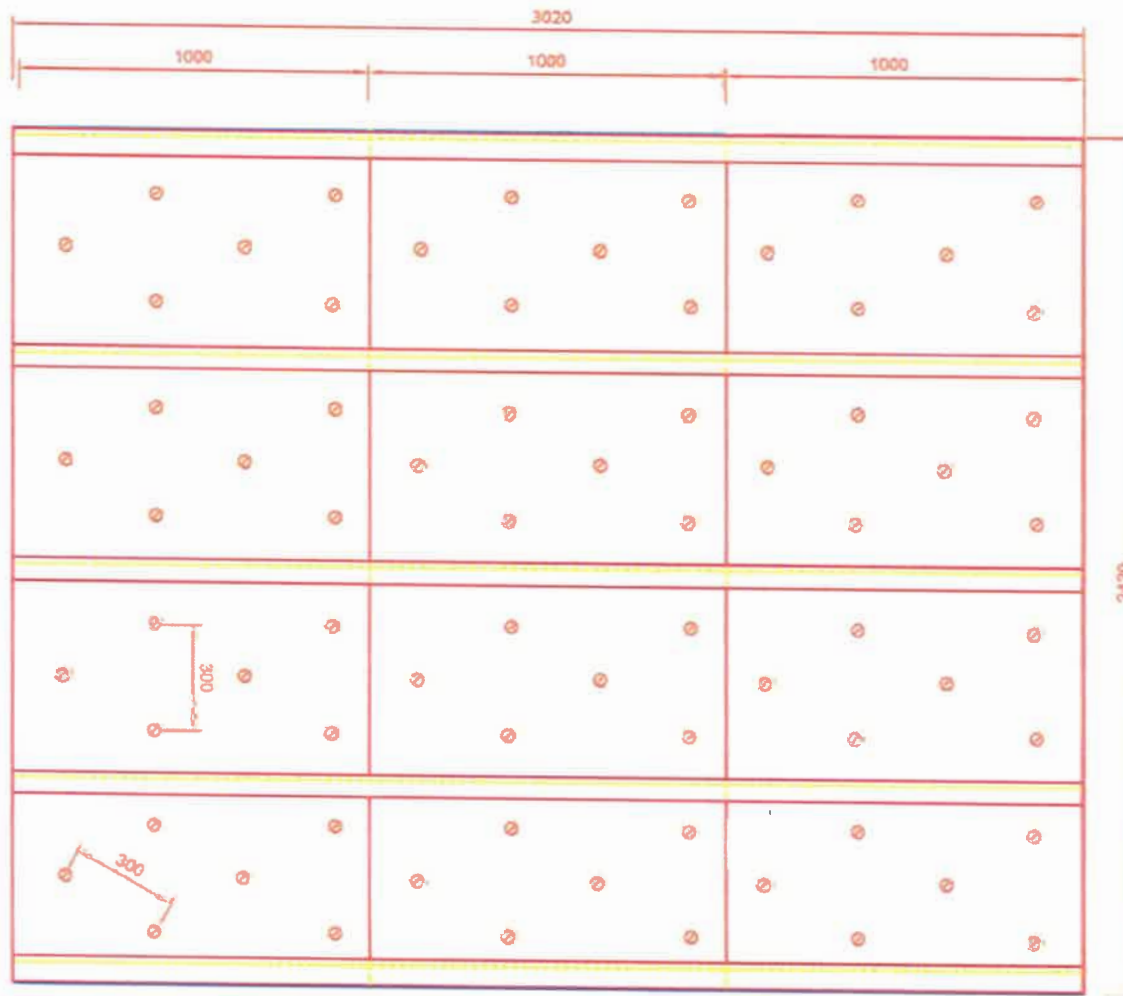
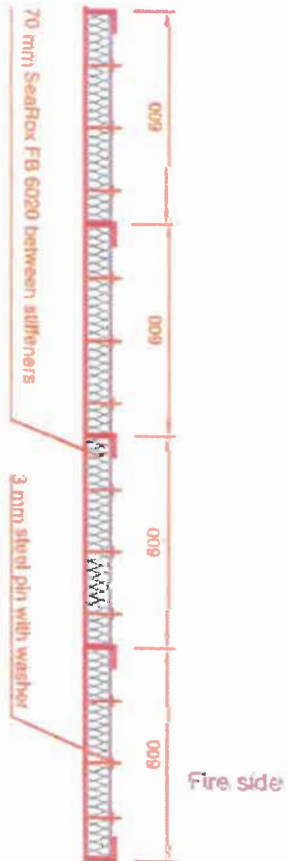
Document No.	Rev.	Title
PGA10730		Test report dated 18 October 2015 from “DBI” Danish Institute of Fire and Security Technology, Denmark.
PHA10767A	2	Assessment report dated 06 January 2026 from DBI, Hvidovre, Denmark.
PHA10767B	2	Assessment report dated 06 January 2026 from DBI, Hvidovre, Denmark.
PHA10767C	2	Assessment report dated 06 January 2026 from DBI, Hvidovre, Denmark.

Tests carried out

Tested according to IMO 2010 FTP Code part 3.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation, fire technical rating, the Mark of Conformity and USCG approval number if applicable.



Deck

All measurements in mm

Subject: A15 Deck SeaRox FB 6020

Date: 2015/08/25

Dwg No.: R-016

Scale: 1:20

Rev.:

Designer: RO

ROCKWOOL[®]
FIRESAFE INSULATION

British Institute of Fire
and Security Technology
File No.
PIA 10430
Tom Ainsbury