

TYPE APPROVAL CERTIFICATE

Certificate No: **TAF0000127** Revision No:

This is to certify:	
That the Class H Fire Wall and Bulkhead	
with type designation(s) Non-Load Bearing Cladding System H-60	
Rockwool A/S Hedehusene, Denmark	
is found to comply with DNV offshore standards	
Application:	
Approved for use as a vertical non-load bearing fire retarding	division of class H-60.
Restricted application: Fire against insulated side	
Issued at Høvik on 2023-07-03	for DNV
This Certificate is valid until 2028-07-02 . DNV local unit: Denmark CMC	IOI DNV
Approval Engineer: Helge Bjørnarå	Jowita Permoda Head of Section

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This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



Job Id: **262.1-010629-14** Certificate No: **TAF0000127**

Revision No: 1

Product description

"Non-Load Bearing Cladding System H-60"

composed of 1.5 mm corrugated steel wall covered with two layers of insulation. One layer of 40 mm SeaRox WM 660 (manufactured by Rockwool with density of 150 kg/m³) put on top of second one consisting of 50 mm SeaRox SL 660 (manufactured by Rockwool with density of 150 kg/m³). The insulation is fixed to the bulkhead with Ø3 mm steel pins and Ø38 mm washers with maximum spacing of 250 mm between them.

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

Application/Limitation

Approved for use as a vertical non-load bearing fire retarding division of class H-60.

Restricted application: Fire against insulated side

Any surface materials used have to be approved for smoke and toxicity and low flame-spread characteristics (IMO 2010 FTP Code parts 2 and 5) when required according to relevant rules.

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

Type Approval documentation

Certification in accordance with Class Programme DNV-CP-0338, September 2021.

Test report No. PG11997 dated 21 January 2009 from DIFT, Hvidovre, Denmark.

Drawing No. (21)4.007 dated 1 December 2008 from manufacturer.

Tests carried out

Tested according to IMO FTP Code part 3 (IMO Res. A.754(18)) with the hydrocarbon time-temperature curve specified in ISO 834-3.

Marking of product

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

Periodical assessment

DNV's surveyor is to be given permission to perform Periodical Assessments at any time during the validity of this certificate and at least every second year. The arrangement is to be in accordance with procedure described in Class Programme DNV-CP-0338, Section 4.

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