DNV·GL

Certificate No:
MEDB000028X

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

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 GL AS under the authority of the Government of the Kingdom of Norway.

This is to certify:

That the Non-combustible materials

with type designation(s)
GLAVA MARINE MAT 41 and GLAVA MARINE BATT 41

Issued to
Glava AS
ASKIM, Norway

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2017/306,**
item No. MED/3.13. SOLAS 74 as amended, Regulation II-2/3 II-2/5, II-2/9 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code

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

This Certificate is valid until **2022-07-12**.

Issued at **Høvik** on **2017-07-13**

DNV GL local station:
Oslo Maritime and CAP

Approval Engineer:
Synnøve Bolstad Eri

Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

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Product description
"GLAVA MARINE MAT 41 and GLAVA MARINE BATT 41"

Glass wool of density approximately 41 kg/m^3.

Application/Limitation
Approved for use as non-combustible materials.

The product may be used as an integrated 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 Examination documentation
Test report No. 102010.10/02.173 dated 22 August 2002 from SINTEF NBL, Norges Branntekniske Laboratorium, Trondheim, Norway.

Tests carried out
Tested according to IMO FTPC Part 1 and in compliance with IMO 2010 FTP Code Ch. 8.

Marking of product
The product or packing is to be marked with name and adress of manufacturer, type designation, MED Mark of Conformity and USCG approval number if applicable (see first page).