

# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No: **MEDB0000006** Revision No:

1

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 Norway.

#### This is to certify:

That the Surface materials and floor coverings with low flame-spread characteristics: decorative veneers

with type designation(s)

Glava VVS-Tape 50M and 75M

Issued to

# Glava AS Oslo, Norway

is found to comply with the requirements in the following Regulations/Standards: Regulation (EU) 2020/1170,

item No. MED/3.18a. SOLAS 74, Reg. II-2/3, II-2/5, II-2/6 & X/3, IMO MSC/Circ. 1120, 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 2026-02-22.

Issued at Høvik on 2021-02-23

DNV GL local station:

Norway CMC, East-South

Approval Engineer:

Nanna Martine Jacobsen

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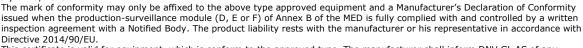
Notified Body

No.: 0575

for **DNV GL AS** 

Roald Vårheim 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 1/2019 dated February 22nd, 2019.



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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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

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LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") 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 300,000 USD.

Job Id: **344.1-003123-5** Certificate No: **MEDB00000U6** 

Revision No: 1

## **Product description**

"Glava VVS-Tape 50M and 75M"

consisting of an aluminium foil tape coated with a ultra violet resistant acrylic adhesive on the reversed side.

The adhesive is protected with a release paper.

Total tape thickness is 0.12 mm.

### **Application/Limitation**

Approved for use as low flame spread surface material, not generating excessive quantities of smoke nor toxic products in fire.

Approved colour: Grey

The product can be applied to any non-combustible substrate.

Any adhesive used, other than the one used during testing, has to be tested for low flame spread characteristics according to IMO 2010 FTP Code part 5 and to be approved according to the Marine Equipment Directive and bear the Mark of Conformity.

The product satisfies the requirement for maximum calorific value (ref. SOLAS Chapter II-2, Reg 5.3.2.2) without further testing.

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

#### Type Examination documentation

Test report No. 102010.70/11.020 dated 13 April 2011 from SINTEF NBL as, Trondheim, Norway.

#### **Tests carried out**

Tested according to IMO FTPC Part 5 and Annex 2 item 2.2 and item 2.3, and in compliance with IMO 2010 FTP Code Ch. 8.

# **Marking of product**

The product or packing is to be marked with name and address of manufacturer, type designation, MED Mark of Conformity and USCG approval if applicable (see page 1).

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