

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive (EU) 2015/559, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. 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 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
ASKIM, Norway

is found to comply with the requirements in the following Regulations/Standards:
Annex A.1, item No. A.1/3.18a and Annex B, Module B in the Directive; SOLAS 74, Reg. II-2/3, II-2/5, II-2/6, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000 HSC Code 7 and IMO 2010 FTP Code

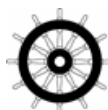
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2021-05-05**.

Issued at **Høvik** on **2016-05-06**

DNV GL local station:
Oslo

Approval Engineer:
Espen Kultorp



Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

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.

Applications/Limitations

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

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.

Maximum gross calorific value shall be documented separately where applicable, ref. SOLAS Chapter II-2 Reg. 5.3.2.

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, Norway.

Tests carried out

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

Marking of product

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