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Item: MED/3.18a
Notification N°0987 **Certificate N°0987/MED-B/1112**

MRA Mutual Recognition Agreement on Marine Equipment EC-US

EC TYPE-EXAMINATION CERTIFICATE (Module B)

Application Of:

DIRECTIVE 2014/90/EU of 23rd July 2014 and REGULATION (EU) 2024/1975 of 19th July 2024

Certificate N° 0987/MED-B/1112

This Certificate consists of 1 page and 1 Annex

This is to certify that the products

VINYLTECH

(Nominal thickness: 0.4 mm)

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Product type:

SURFACE MATERIALS AND FLOOR COVERINGS WITH LOW FLAME-SPREAD CHARACTERISTICS:
DECORATIVE VENEERS

Supplied / Manufactured by:

EMVISIA S.r.l.

Via Claudio Tolomeo, 14/16 - 35028 Piove di Sacco (PD) - Italy

Complies with the requirements in the following Regulations/Standards:

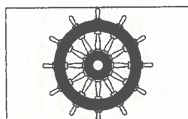
Annex B, Module B in the above Directive and as applicable:

- SOLAS 74 Reg. II-2/3; SOLAS 74 Reg. II-2/5; SOLAS 74 Reg. II-2/6,
- SOLAS 74 Reg. X/3
- IMO Res. MSC 307 (88) (FTP Code 2010)

This equipment is covered by the scope of the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed on 27 February 2004 and amended by Decision No.1/2018 dated 18 February 2019 according to U.S. Coast Guard approval category 164.112.

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 MRA.

Further details of the product and conditions for certification are given in the Annex



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-control phase module (D, E, or F) of the Directive is fully complied with.

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with, the notified body named on this certificate.

During the period of validity of this certificate the applicable regulations (international conventions and the relevant resolutions and circulars of the IMO) and testing standards of the Commission Implementing Regulation may change, therefore the product conformity may need to be re-assessed by the Notified Body.

Prato, 19/02/2025

The Technical Director

PROPOSED

Luca Ermini

The Certification Manager

APPROVED

David Borsini

This certificate is valid until 18/02/2030

This Certificate is issued under the Authority of Ministero delle Infrastrutture e dei Trasporti Comando Generale del Corpo delle Capitanerie di Porto according to decreto dirigenziale N° 90/2021 of 08th February 2021.

Annex to EC Type-Examination Certificate (Module B)



Product description:

Appearance: digitally printed wall covering.

Technical data of the material:

Composition: vinyl (PVC, 90 g/m²) on non-woven fabric (260 g/m²) with digital ink printing.
Nominal thickness: 0.4 mm (slightly variable depending on the embossing or surface finish).
Overall nominal weight: 350 g/m² - Flame retardant treatments: no. - Side exposed: digitally printed surface.
Laying mode: wall covering, glued on a non-combustible support with Metylan Special by Henkel in a quantity of 200 g (8 g/m²).
Production batch by the Sponsor: n° "Lotto prova" c/o the factory of EMVISIA S.r.l. sito in Via Claudio Tolomeo, 14/16 - 35028 Piove di Sacco (PD), on 22nd January 2025.

Technical File Reference: 249/24

Applications / Limitations of use

The material fulfils the requirements of **FTP Code (2010) Annex 1, Part 2 and 5**
Calorific value to be less than 45 MJ/m² when required.

The compliance is valid for:

1. All the colours
2. The thickness of 0.4 mm and overall weight of 350 g/m² (to which a tolerance of $\pm 10\%$ may be applied).
3. For application glued with Metylan Special by Henkel in a quantity of 200 g (8 g/m²) on non-combustible substrates.

The compliance is valid moreover provided the composition of material remains the same as the one subjected to the tests for the present Type Examination.

This provided that no variation is effected on any of the components listed above (i.e. all the data reported above remain the same).

Moreover according to Directive 2014/90/EU, Annex II Paragraph 3, a project examination and a risk evaluation have been carried out. Concerning this aspect, the Sponsor has declared that the applicable standard cover all the reasonable risk that can be foreseen. This Notified Body maintains such a declaration in the files relative to the product object of this EC Type Examination.

Type approval documentation

Product	Test Reports	Issued by
VINYLTECH Nominal thickness of the material: 0.4 mm	158.4IM0080/25 - Smoke and Toxicity test in accordance to IMO FTP Code 2010 - Resolution MSC 307(88) - Annex 1 - Part 2 158.4IM0090/25 - Measure of gross calorific value in accordance to IMO FTP Code 2010 - Resolution MSC 307(88) - Annex 1 - Part 5 158.4IM0100/25 - Surface flammability test in accordance to IMO FTP Code 2010 - Resolution MSC 307(88) - Annex 1 - Part 5	LAPI Laboratorio Prevenzione Incendi S.p.A. - Italy - Notified Testing Body N° 0987 EN 17025 Accredited Laboratory IMO Testing Laboratory SSE.1 / Circ. 3 Rev. 2 (2019)