



EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED305123CS/005

This is to certify that RINA Services S.p.A. (Notified Body No. 0474) did undertake the relevant type approval procedures for the equipment identified below, which was found to be in compliance with the Fire Protection requirements of Marine Equipment Directive (MED) 2014/90/EU, including the requirements and testing standards of Regulation (EU) 2023/1667.

MED Item N°

MED/3.18c

USCG Category N°

164.117

Description

Surface materials and floor coverings with low flame-spread characteristics: (c) floor coverings

Type

FLEXIGEL DECORO RIFLESSO

Applicant

API SPA

LARGO GUIDO DONEGANI 2

20121 Milano (MI)

ITALY

Testing standards

IMO Res. MSC.307(88)-(2010 FTP Code)

Reference standards

Chap. II-2 and X of SOLAS 74 Convention, as amended, RINA Rules for the certification of Marine Equipment

Issued in Genoa on

January 19, 2024

This Certificate is valid until

January 18, 2029

This Certificate consists of this sheet plus an attachment

This document is electronically signed by

Enrico Cabella

RINA Services S.p.A.



**ATTACHMENT TO
CERTIFICATE No. MED305123CS/005**

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Manufacturer

API SPA

Place of Manufacturer

VIA TRIESTE 13

16018 Mignanego (GE)

ITALY

Product description

Two-component product composed of:

- hydroxylated polyols and plasticizers;
- isocyanate polymers.

- Mass per area (kg/m^2): 1 ± 0.1
- Thickness (mm): $1 \pm 0,1$

The material may also be produced by:

- API SpA, Regione San Marco 7 - 07041 Alghero - SS - ITALY.
- Stonhard, 7 Esterbrook Lane - Cherry Hill - NJ 08003 - USA.
- Stonhard, 1000 E. Park Ave. - Maple Shade - NJ 08052 - USA.

Field of application

As deck finishing material.

The product may be applied to any non-combustible support having a thickness equal to or greater than 20 mm and a density $\geq 652.5 \text{ kg/m}^3$.

The product may also be applied over any low flame-spread floor covering or metallic support.

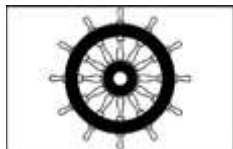
Tests carried out

Tests as per RINA Test Laboratory reports No. 2019CS0188/1 and 2019CS0188/2 dated 29 January 2019 issued according to:

- IMO 2010 FTP Code Part 5
- IMO 2010 FTP Code Part 2

This certificate annuls and replaces the certificate No. MED288222CS/005 dated 07/06/2022 due to renewal.

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 Annex II of the Directive is fully complied with a written inspection agreement with a Notified Body



XXXX/YYYY

"WHEELMARK FORMAT"

XXXX *Notified Body number undertaking surveillance module*

YY *Last two digits of year mark affixed*

USCG Approval marking

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 February 27th, 2004 and amended by Decision No. 1/2018 dated February 18th, 2019 according to U.S. Coast Guard approval category **164.117**.

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 MED.

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- c) This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with RINA
- d) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- e) The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- f) Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply.

This document is electronically signed by

Enrico Cabella

RINA Services S.p.A.