



EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED208226CS/003

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) 2025/1533.

MED Item N°
USCG Category N°
Description
Type
Applicant

MED/3.1
164.106
Primary decks covering
FLEXIGEL LIGHT
API SPA

Largo Guido Donegani 2
20121 Milano (MI)
ITALY

Testing standards
Reference standards

IMO Res. MSC.307(88)-(2010 FTP Code), as amended.
SOLAS 74 Reg.II-2/4, SOLAS 74 Reg.II-2/6, SOLAS 74 Reg.X/3, IMO Res.MSC.36(63)-
(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7

Issued in Genoa on
March 20, 2026

This Certificate is valid until
March 19, 2031

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. MED208226CS/003**

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Manufacturer
API SPA

Place of Manufacturer
VIA TRIESTE 13
16018 Mignanego (GE)
ITALY

Product description

Primary deck coverings, composed of four components:

- 1st basic component: mixture of inorganic fillers and pigments dispersed in hydroxylated polyols and plasticizers;
- 2nd hardener component: mixture of aliphatic isocyanate polymers;
- 3rd component accelerating mineral filler: metal salts in solvent;
- 4th accelerating component PUR 10: mixture of inorganic fillers.

- Mass per area (kg/m²): from 12 to 13.5

- Thickness (mm): 15 ± 0.05

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.

Fields of application

As primary decks covering.

The product may be applied to any metallic support, any non-combustible support and any material having low flame spread characteristics.

Tests carried out

Tests as per RINA Test Laboratory reports No. 2021CS01730/1 and No. 2021CS01730/3 dated 26/04/2021 issued according to:

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

This certificate annuls and replaces the certificate No. MED288222CS/021 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 **164.106**.

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.