



EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED362621CS/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) 2021/1158.

<i>MED Item N°</i>	MED/3.18a
<i>USCG Category N°</i>	164.112
<i>Description</i>	Surface materials and floor coverings with low flame-spread characteristics: (a) decorative veneers
<i>Type</i>	SeaProtect Tape Alu
<i>Applicant</i>	SAINT-GOBAIN ITALIA SPA VIA GIOVANNI BENSI, 8 20152 Milano (MI) ITALY
<i>Testing standards</i>	IMO Res. MSC.307(88)-(2010 FTP Code)
<i>Reference standards</i>	Chap. II-2 and X of SOLAS 74 Convention, as amended, RINA Rules for the certification of Marine Equipment

Issued in Genoa on
January 13, 2022

This Certificate is valid until
January 12, 2026

This Certificate consists of this sheet plus an attachment

Enrico Cabella

RINA Services S.p.A.

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**ATTACHMENT TO
CERTIFICATE No. MED362621CS/005**

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Manufacturer

SAINT-GOBAIN ITALIA SPA

Place of Manufacturer

VIA GAETANO DONIZETTI, 32/34

24043 Caravaggio (BG)

ITALY

Product description

Self adhesive aluminium tape (mass per area 100 g/m^2 , width 50 mm).

Fields of application

As finishing material for all exposed interior and concealed or inaccessible surfaces.

The aluminium tape may be laid upon any non-combustible support having a thickness equal to or greater than 24 mm and density equal to or greater than 712 kg/m^3 .

On the basis of the value of the total heat release (Q_t) and on the basis of the value of the peak heat release (q_p) the material is deemed not generating excessive quantities of smoke nor toxic products in fire according to Annex 2 IMO 2010 FTP Code.

Tests carried out

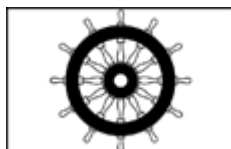
Tests as per DBI Test Laboratory report No. PFB10183B dated 26 October 2015 issued according to:

- IMO 2010 FTP Code Part 5.

This certificate annuls and replaces the certificate No. MED296720CS/005 dated 10/08/2020 due to renewal.

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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 **164.112**.

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 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 no 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.



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