EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED315820CS

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) 2020/1170.*

MED Item N°	**MED/3.18b**
USCG Category N°	**164.112**
Description	**Surface materials and floor coverings with low flame-spread characteristics: (b) paint systems**
Type	**DECORAZIONE PER S UBLIMAZIONE DI LAMIERE PREVERNICIATE**
Applicant	**ATENA SPA** VIA ALCIDE DE GASPERI 52 30020 Gruaro (VE) 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
October 14, 2020

This Certificate is valid until
October 13, 2025

This Certificate consists of this sheet plus an attachment

Enrico Cabella
RINA Services S.p.A.

This document is a copy of a digitally signed file available on Rina Web Site: http://www.rina.org

RINA Services S.p.A.
Via Corsica, 12 - 16128 Genova - Italia
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ATTACHMENT TO CERTIFICATE No. MED315820CS

Manufacturer
ATENA SPA

Place of Manufacturer
VIA ALCIDE DE GASPERI 52
30020 Gruaro (VE)
ITALY

Product description

Sublimation transfer system of inks named SUBLISTAR to metallic support painted with cycle named VAR-PET or VAR-INOX composed of antioxidant primer, polyester enamel and polyester film.

Field of application

As bulkhead and ceiling finishing material. The product may be applied to any metallic support having a thickness ≥ 0,52 mm.

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 RINA Test Laboratory report No. 2005CS012910 dated 26 October 2005 issued according to IMO Res. A.653(16).
This certificate annuls and replaces the certificate No. MED386915CS dated 11/27/2015 due to renewal.

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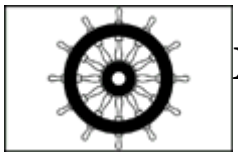
The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production control phase module (D, E or F) of Annex II of the Directive is fully complied with a written inspection agreement with a Notified Body



XXXX/YYYY

"WHEELMARK FORMAT"

XXXX *Notified Body number undertaking surveillance module*

YY *Last two digits of year mark affixed*

US CG Approval

This product has been assigned a U.S. Coast Guard module B number (*USCG number:* **164.112/EC0474**) to note type approval to Module B only as it pertains to obtaining U.S. Coast Guard approval as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" as amended by Decision N. 1/2018 signed on 18th February 2019.

The manufacturer is allowed to affix the U.S. Coast Guard approval number to the above equipment subject to the authorization of the Notified Body undertaking the surveillance module.

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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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Enrico Cabella

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