



EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED377221CS

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>Description</i>	Surface materials and floor coverings with low flame-spread characteristics: (a) decorative veneers
<i>Type</i>	ADESIVER RE 400 RF
<i>Applicant</i>	CHIMIVER PANSERI SPA VIA BERGAMO 1401 24030 Pontida (BG) 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
<i>Issued in Genoa on</i> September 23, 2021	<i>This Certificate is valid until</i> May 30, 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. MED377221CS

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Manufacturer

CHIMIVER PANSERI SPA

Place of Manufacturer

VIA BERGAMO 1401
24030 Pontida (BG)
ITALY

Product description

Acrylic adhesive single component in water dispersion.

Mass per area (g/m^2) $400 \pm 10 \%$

Thickness (mm) $0,5 \pm 0,02$

Field of application

As adhesive for all exposed interior and concealed or inaccessible surfaces. When intended for bulkhead or ceiling the product may be applied to any metallic support having thickness ≥ 2.25 mm.. When intended for decks the product may be applied to any metallic support, any non combustible support and any material having low flame spread characteristics.

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

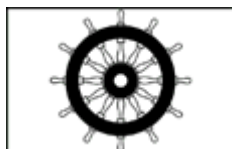
Tests as per RINA Test Laboratory Reports Nos. 2016CS011257/1 and 2016CS011257/2 dated 1 June 2016 issued according to:

- IMO 2010 FTP Code Part 5
- ISO 1716: 2010

This certificate annuls and replaces the certificate No. MED125716CS dated 06/01/2016 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*

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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