



EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED495922CS

**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) 2022/1157.

*MED Item N°*

**MED/3.18e**

*Description*

**Surface materials and floor coverings with low flame-spread characteristics: (e) adhesives used in the construction of 'A', 'B' & 'C' class divisions**

*Type*

**PROTOVIL M31**

*Applicant*

**COLLANTI CONCORDE SRL**

VIA SCHIAPARELLI 12 Z.I.  
31029 Vittorio Veneto (TV)  
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*  
December 27, 2022

*This Certificate is valid until*  
December 26, 2027

*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>*

*Copia ad uso commerciale*

*Manufacturer*

**COLLANTI CONCORDE SRL**

*Place of Manufacturer*

VIA SCHIAPARELLI 12 Z.I.  
31029 Vittorio Veneto (TV)  
ITALY

**Product description**

Acetovinyl glue in water dispersion.

Mass per area ( $\text{g/m}^2$ )  $130 \pm 10 \%$

Thickness (mm)  $0.075 \pm 10 \%$

**Field of application**

As adhesive.

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

When used as finishing material, the product may be applied to any non-combustible support having a thickness equal to or greater than 25 mm and a density  $\geq 712,5 \text{ kg/m}^3$ . 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**

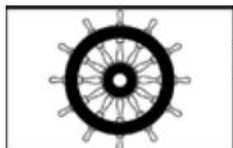
Tests as per RINA Test Laboratory Report No. 2022CS014959/1 and No. 2022CS014959/2 dated 27 December 2022 issued according to:

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

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*Copia ad uso commerciale*

*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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**Enrico Cabella**

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**PRODUCTION QUALITY ASSURANCE (MODULE D)  
CERTIFICATE No. MED078025VE/004**

*This is to certify that RINA Services S.p.A. did undertake the relevant assessment procedures for the quality system of the manufacturer 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 (EU) 2024/1975, for the products described in the EC Type Examination Certificates (Module B) listed in the Attachment to this Certificate.*

<b>MED Item N°</b>	<b>MED/3.18e</b>
<b>Description</b>	<b>Surface materials and floor coverings with low flame-spread characteristics: (e) adhesives used in the construction of 'A', 'B' &amp; 'C' class divisions</b>
<b>Type</b>	<b>PROTOVIL M31</b>
<b>Applicant</b>	<b>COLLANTI CONCORDE SRL</b> VIA SCHIAPARELLI 12 Z.I. 31029 Vittorio Veneto (TV) ITALY
<b>Module B certificate</b>	<b>Number</b> MED495922CS <b>Date</b> 27/12/2022 <b>Notified Body</b> RINA (No. 0474)

Issued in RINA Venice Marine  
on  
May 5, 2025

This Certificate is valid until  
December 26, 2027

*This Certificate consists of this sheet plus an attachment*

*This certificate, in conjunction with the EC TYPE EXAMINATION (MODULE B) CERTIFICATE of the equipment listed in the Attachment, authorises the Manufacturer or his authorised representative established within the Community to affix the "Mark of Conformity" (wheelmark) as reported below.*



0474/YYYY

YYYY The year in which the mark is affixed



Daniele Pillati

RINA Services S.p.A.





ATTACHMENT TO  
CERTIFICATE No. MED078025VE/004

*Equipment:*  
**PROTOVIL M31**

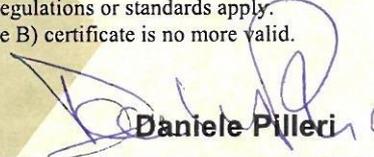
*Manufacturer*  
COLLANTI CONCORDE SRL  
VIA DONATORI DEL SANGUE  
31029 VITTORIO VENETO (TV)  
ITALY

*Technical documentation*

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS			
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp
04/11/2025			
04/05/2026			
04/11/2026			
04/05/2027			
04/11/2027			
<i>Unscheduled</i>			
<i>Unscheduled</i>			

**General conditions for the approval**

- The initial conditions verified by RINA at the time of the approval are to be maintained
- Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment
- RINA personnel are to be allowed to witness during the performances of activities, upon their request
- The activities are to be carried out in compliance with the RINA Rules and/or other applicable Rules
- RINA may revoke the approval in the case of modifications to requirements or conditions for the approval
- Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reappraised prior to it being placed on board vessels to which the amended regulations or standards apply.
- This certificate loses its validity in case the EC type Examination (Module B) certificate is no more valid.

  
Daniele Pilleri

RINA Services S.p.A.

