

EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED257523CS

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.

 $MED Item N^o$ 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 PROTOPUR AE700/2C

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 July 18, 2023

This Certificate is valid until

July 17, 2028

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 Senices S.p.A. Via Corsica, 12 - 16128 Genova - Italia Tel. +39 010 53851 Fax +39 010 5351000



ATTACHMENT TO CERTIFICATE No. MED257523CS Page 1 of 2

Manufacturer
COLLANTI CONCORDE SRL

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

Product description

Two-component polyurethane adhesive.

Mass per area $(g/m^2) 200 \pm 10 \%$

Thickness (mm) $0.15 \pm 10 \%$

Field of application

As adhesive.

On the basis of the value of the total heat release (Qt) and on the basis of the value of the peak heat release (qp) 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. 2023CS012575/1 and No. 2023CS012575/2 dated 18 July 2023 issued according to:

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

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ATTACHMENT TO CERTIFICATE No. MED257523CS

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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



"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 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.

Enrico Cabella

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PRODUCTION QUALITY ASSURANCE (MODULE D) CERTIFICATE No. MED078025VE/005

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.

MED/3.18e MED Item Nº

Surface materials and floor coverings with low flame-spread characteristics: Description

(e) adhesives used in the construction of 'A', 'B' & 'C' class divisions

PROTOPUR AE700/2C Type

Applicant COLLANTI CONCORDE SRL

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

ITALY

MED257523CS Number Module B certificate

Date 18/07/2023

Notified Body RINA (No. 04YA)

Issued in RINA Venice Marine

May 5, 2025

s Certificate is valid until May 4, 2028

This Certificate consists of this sheet plus at

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/YYYYY

ear in which the mark is affixed

Daniele Rilleri

RINA Services S.p.A.





ATTACHMENT TO CERTIFICATE No. MED078025VE/005

Equipment: PROTOPUR AE700/2C

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

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	A TOTAL	
04/11/2027		
Unscheduled		
Unscheduled	A Alls	

General conditions for the apply

- a) The initial conditions verificately with 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) 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
 e(RINA may revoke the approval in the case of modifications to requirements or conditions for the approval
 a 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

g) 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.

