

Type

EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED015323CS

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/3.18b $USCG Category N^o$ 164.112

Description Surface materials and floor coverings with low flame-spread characteristics: (b) paint

systems P.2 MED

Applicant COLORE SRL

VIA DELLA MECCANICA 16/B

36016 Thiene (VI)

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 This Certificate is valid until February 6, 2023 February 5, 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



ATTACHMENT TO CERTIFICATE No. MED015323CS Page 1 of 2

Manufacturer **COLORE SRL**

Place of Manufacturer VIA DELLA MECCANICA 16/B 36016 Thiene (VI) ITALY

Product description

Powder coating cycle consisting of epoxy and polyester resins, produced by Colore SRL (beige color).

Mass per area (g/m²): 100 | 125
Film thickness (mm): 0.100 ± 20%

Field of application

As finishing material for all exposed interior and concealed or inaccessible surfaces (paint system).

The product may be applied to any metallic support having a thickness ³ 0.6 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 Res. MSC. 61(67).

Tests carried out

Tests as per RINA Test Laboratory reports Nos. 2023CS01153/1 and - 2023CS01153/2 dated 6 February 2023 issued according to:

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

This certificate annuls and replaces the certificate No. MED404017CS dated 12/12/2017 due to renewal with new test.

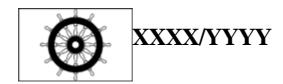
This document is a copy of a digitally signed file available on Rina Web Site: http://www.rina.org



ATTACHMENT TO CERTIFICATE No. MED015323CS

Page 2 of 2

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

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.

Enrico Cabella

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



PRODUCTION QUALITY ASSURANCE (MODULE D) CERTIFICATE No. MED043025VE/002

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 Item Nº

MED/3.18b

USCG Category Nº

164,112

Description

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

(b) paint systems

Type

P.2 MED

Applicant

COLORE SRL

VIA DELLA MECCANICA 16/B

36016 Thiene (VI)

ITALY

Module B certificate

Number

Date Notified Body MED015323CS

06/02/2023

Notified B

RINA (No. 0474)

Issued in RINA Venice Marine

on

February 28, 2025

This Certificate is valid until February 5, 2028

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

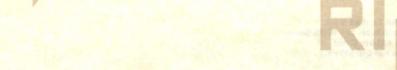
YYYY The year in which the mark is affixed

USCG Approval marking

The manufacturer is allowed to affix the US Coast Guard approval number 164.112/EC0474/MED043025VE/002 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". signed February 27th, 2004 and amended by Decision No. 1/2018 dated February 18th, 2019



Massimo Muzzi





ATTACHMENT TO CERTIFICATE No. MED043025VE/002

Equipment: P.2 MED

Manufacturer
COLORE SRL

Place of Manufacturer
VIA DELLA MECCANICA 16/B
36016 Thiene (VI)
ITALY

Technical documentation

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS RIF				
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp	
27/08/2025	02/10/2025	XX	RINA Services S.p.A.	
27/02/2026			Mar James WKDF THE	
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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) RINA personnel are to be allowed to witness during the performances of activities, upon their request
- d) 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
- 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.
- g) This certificate loses its validity in case the EC type Examination (Module B) certificate is no more valid.

Massimo Muzzi







Type

EC TYPE EXAMINATION (MODULE B)

CERTIFICATE No. MED574524CS

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) 2024/1975.

 $MED Item N^o$ MED/3.18b $USCG Category N^o$ 164.112

Description Surface materials and floor coverings with low flame-spread characteristics: (b) paint

systems P14 MED

Applicant COLORE SRL

VIA DELLA MECCANICA 16/B

36016 THIENE (VI)

ITALY

Testing standards IMO Res. MSC.307(88)-(2010 FTP Code)

Reference standards SOLAS 74 Reg. II-2/3, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/6, SOLAS 74 Reg. X/3,

IMO Res. MSC.36(63)-(1994 HSC Code) 7,IMO Res. MSC.97(73)-(2000 HSC Code) 7, IMO

MSC/Circ.1120.

Issued in Genoa on This Certificate is valid until
February 17, 2025 February 16, 2030

This Certificate consists of this sheet plus an attachment

This document is electronically signed by

Enrico Cabella
RINA Services S.p.A.



ATTACHMENT TO CERTIFICATE No. MED574524CS

Page 1 of 2

Manufacturer **COLORE SRL**

Place of Manufacturer VIA DELLA MECCANICA 16/B 36016 THIENE (VI) ITALY

Product description

Thermosetting dust paint.

- Mass per area (g/m²): 144
- Film thickness range (mm): 0,060÷ 0,090

Field of application

As finishing material for all exposed surfaces. The product may be applied to any metallic support having a thickness \geq 0.56 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 reports Nos. 2015CS01338/1 - /2 dated 6 March 2015 issued according to:

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

This certificate annuls and replaces the certificate No. MED036820CS dated 03/03/2020 due to renewal.



ATTACHMENT TO CERTIFICATE No. MED574524CS

Page 2 of 2

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

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 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
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- 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.

This document is electronically signed by **Enrico Cabella**



PRODUCTION QUALITY ASSURANCE (MODULE D) CERTIFICATE No. MED043025VE/001

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 Item N°

MED/3.18b

USCG Category N° Description

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

(b) paint systems

Type

P14 MED

Applicant

COLORE SRL

VIA DELLA MECCANICA 16/B

36016 THIENE (VI)

ITALY

Module B certificate

Number Date

Notified Body

MED574524CS

17/02/2025 RINA (No. 0474)

Issued in RINA Venice Marine

on

February 28, 2025

This Certificate is valid until February 27, 2028

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

USCG Approval marking

The manufacturer is allowed to affix the US Coast Guard approval number 164.112/EC0474/MED043025VE/001 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". signed February 27th, 2004 and amended by Decision No. 1/2018 dated February 18th, 2019

RI⁴A

Massimo Muzzi







ATTACHMENT TO CERTIFICATE No. MED043025VE/001

Equipment: P14 MED

Manufacturer COLORE SRL

Place of Manufacturer
VIA DELLA MECCANICA 16/B
36016 THIENE (VI)

Technical documentation

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS				
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp	
27/08/2025	02/40/2025		RINA Services S.p.A.	
27/02/2026			no prince fix all has	
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- e) RINA may revoke the approval in the case of modifications to requirements or conditions for the approval
- 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.
- g) This certificate loses its validity in case the EC type Examination (Module B) certificate is no more valid.

Massimo Muzzi



