

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

1 5 1	Regulation (EU) 2022/1157.
MED Item N°	MED/3.18b
USCG Category N ^o	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
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

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Enrico Cabella RINA Services S.p.A.

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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): $0.100 \pm 20\%$

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.

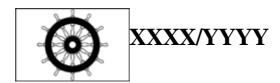
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ATTACHMENT TO CERTIFICATE No. MED015323CS

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.

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Enrico Cabella

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RIA 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 N° USCG Category N° Description

Type Applicant MED/3.18b 164.112 Surface materials and floor coverings with low flame-spread characteristics: (b) paint systems P.2 MED COLORE SRL VIA DELLA MECCANICA 16/B 36016 Thiene (VI)

Module B certificate

MED015323CS 06/02/2023 RINA (No. 0474)

Issued in RINA Venice Marine

This Certificate is valid until February 5, 2028

on February 28, 2025

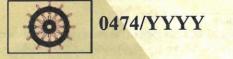
This Certificate consists of this sheet plus an attachment

ITALY Number

Date

Notified Body

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.



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

RINA Services S.p.A.



ATTACHMENT TO CERTIFICATE No. MED043025VE/002

Equipment: P.2 MED

Manufacturer

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

Technical documentation

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS					
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp		
27/08/2025					
27/02/2026					
27/08/2026			Street Street Street		
27/02/2027					
27/08/2027		ALL AND AND AND A			
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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

RINA Services S.p.A.

RIA



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		
Туре	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

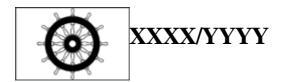
This certificate annuls and replaces the certificate No. MED036820CS dated 03/03/2020 due to renewal.



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

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.

This document is electronically signed by Enrico Cabella

RINA Services S.p.A.

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° USCG Category N° Description

Type Applicant MED/3.18b

Surface materials and floor coverings with low flame-spread characteristics: (b) paint systems P14 MED

COLORE SRL

VIA DELLA MECCANICA 16/B 36016 THIENE (VI) ITALY Number MED574524CS Date 17/02/2025 Notified Body RINA (No. 0474)

Issued in **RINA Venice Marine**

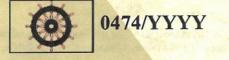
Module B certificate

This Certificate is valid until February 27, 2028

on February 28, 2025

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.



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



Massimo Muzzi

RINA Services S.p.A.





ATTACHMENT TO CERTIFICATE No. MED043025VE/001

Equipment: P14 MED

Manufacturer

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

Technical documentation

INTERMEDIATE SCHEDULED AND UNSCHEDULED AUDITS					
Due Date	Carried out on	Surveyor's signature	Surveyor's stamp		
27/08/2025					
27/02/2026					
27/08/2026					
27/02/2027					
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General conditions for the approval

b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessment

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g) This certificate loses its validity in case the EC type Examination (Module B) certificate is no more valid.

Massimo Muzzi

RINA Services S.p.A.

RIA

a) The initial conditions verified by RINA at the time of the approval are to be maintained