

# QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Certificate no.:  
**MEDD00001TM**  
Revision No:  
**9**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

## This is to certify:

that the **Quality System for the products**

with type designation(s) as specified in the Appendix to this Certificate

issued to

**R & M International GmbH**  
**Hamburg, Germany**

is found to comply with the applicable requirements.

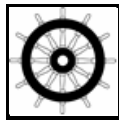
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2023/1667.

This Certificate is valid until **2029-05-23**.

Issued at **Hamburg** on **2024-07-12**

DNV local unit:  
**Hamburg – CMC North/East**

Approval Engineer:  
**Meike Grabau**

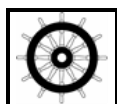


Notified Body  
No.: **0098**

for **DNV SE**

**Mydlak-Röder, Christine**  
**Head of Notified Body**

The manufacturer is allowed to affix the U.S. Coast Guard approval number(s) as stated in the appendix attached hereto and 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 1/2023 dated May 26th, 2023.



0098/yyyy

0098: Notified Body number undertaking quality surveillance  
yyyy: The year in which the mark is affixed

The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein.

This certificate loses its validity if the manufacturer makes any changes to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.

The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

**LEGAL DISCLAIMER:** Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



**APPENDIX**

**Item no. MED/3.11b "B" Class divisions, fire integrity**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
W50 - Wall panel without/with fixtures <sup>1</sup>	MEDB00006VC	2025-08-03	0098	164.108/EC0098 /MEDB00006VC
SW25NN - Wall panel <sup>1</sup>	MEDB00006XZ	2025-08-02	0098	164.108/EC0098 /MEDB00006XZ
C40 - Ceiling panel without/with fixtures <sup>1</sup>	MEDB00006Y1	2025-07-28	0098	164.110/EC0098 /MEDB00006Y1
SD35 - Ceiling panel without/with fixtures <sup>1</sup>	MEDB00006G0	2025-07-02	0098	164.110/EC0098 /MEDB00006G0

**Item no. MED/3.11b A & B Class divisions fire integrity: B class divisions.**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
W25P (light weight) - Wall panel without/with fixtures, restricted <sup>1</sup>	MEDB000050E Rev.2	2029-07-04	0098	164.108/EC0098 /MEDB000050E Rev.2
C30 - Ceiling panel without/with fixtures <sup>1</sup>	MEDB000050G Rev.3	2029-05-23	0098	164.110/EC0098 /MEDB000050G Rev.3
MSW50-M - Multi layer wall panel <sup>1</sup>	MEDB00005TE Rev.2	2029-05-23	0098	164.108/EC0098 /MEDB00005TE Rev.2
SW50NN - Wall panel <sup>1</sup>	MEDB0000575 Rev.1	2029-05-23	0098	164.108/EC0098 /MEDB0000575 Rev.1
W25 - Wall panel without/with fixtures <sup>1</sup>	MEDB000050F Rev.3	2029-05-23	0098	164.108/EC0098 /MEDB000050F Rev.3
W25P (light weight) double wall <sup>1</sup>	MEDB00008YD	2029-05-23	0098	164.108/EC0098 /MEDB00008YD
SW25NF - Wall panel <sup>1</sup>	102334-03	2029-03-25	0736	164.108/EC0736 /102334-03 /EC0098
SW25P - Double wall <sup>1</sup>	102337-03	2029-03-25	0736	164.108/EC0736 /102337-03 /EC0098
SW50NF - Wall panel <sup>1</sup>	100221-03	2029-03-03	0736	164.108/EC0736 /100221-03 /EC0098
C30 - Ceiling panel with additional fixtures <sup>1</sup>	2531-MED-CMC10204	2028-07-05	2531	164.108/EC2531 /2531-MED-CMC10204 /EC0098
W50SJ - Wall panel <sup>1</sup>	2531-MED-CMC10203	2028-05-28	2531	164.108/EC2531 /2531-MED-CMC10203 /EC0098
W25-AA / W25-AS <sup>1</sup>	MEDB00008D6	2028-05-02	0098	164.108/EC0098 /MEDB00008D6
W25P - Perforated double wall system <sup>1</sup>	2531-MED-CMC10201 Rev.1	2028-03-26	2531	164.108/EC2531 /2531-MED-CMC10201 Rev.1

				/EC0098
Window Box, class B-15 <sup>1</sup>	2531-MED-CMC10202	2028-02-06	2531	164.108/EC2531 /2531-MED-CMC10202 /EC0098
Marine AP5SN Type Class B-15 <sup>1</sup>	MEDB00002V1 Rev.2	2027-06-30	0098	164.108/EC0098 /MEDB00002V1 Rev.2
ED35 <sup>1</sup>	102322-04	2027-04-04	0736	164.110/EC0736 /102322-04 /EC0098
W25PR - Double sandwich wall perforated <sup>1</sup>	102371-02	2027-04-04	0736	164.110/EC0736 /102371-02 /EC0098
Assembly panel <sup>1</sup>	102389-00	2026-06-07	0736	164.108/EC0736 /102389-00 /EC0098
W25-AA Double wall <sup>1</sup>	102382-01	2026-05-27	0736	164.108/EC0736 /102382-01 /EC0098
SD25NN - Ceiling panel <sup>1</sup>	102372-01	2025-08-02	0736	164.110/EC0736 /102372-01 /EC0098
SW25NN-AA double wall <sup>1</sup>	102329-02	2025-08-02	0736	164.108/EC0736 /102329-02 /EC0098
SW25NF-AA double wall <sup>1</sup>	102338-02	2025-02-26	0736	164.108/EC0736 /102338-02 /EC0098
Window box, class B-0 <sup>1</sup>	102309-03	2024-09-01	0736	164.108/EC0736 /102309-03 /EC0098

**Item no. MED/3.16 Fire Doors**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
A-60 single door (new concept) <sup>1</sup>	MEDB00004VD Rev.2	2029-05-23	0098	164.136/EC0098 /MEDB00004VD Rev.2
A-15 single <sup>1</sup>	MEDB00004C4 Rev.2	2028-08-29	0098	164.136/EC0098 /MEDB00004C4 Rev.2
A-60 double <sup>1</sup>	MEDB000042Y Rev.3	2028-08-29	0098	164.136/EC0098 /MEDB000042Y Rev.3
B-15 Sliding Door <sup>1</sup>	MEDB00003U5 Rev.2	2028-08-29	0098	164.136/EC0098 /MEDB00003U5 Rev.2
B-15K <sup>1</sup>	MEDB0000465 Rev.3	2028-08-29	0098	164.136/EC0098 /MEDB0000465 Rev.3
B-15M Connecting Door <sup>1</sup>	MEDB00003U6 Rev.2	2028-08-29	0098	164.136/EC0098 /MEDB00003U6 Rev.2
B-15M double <sup>1</sup>	MEDB00004E7 Rev.2	2028-08-29	0098	164.136/EC0098 /MEDB00004E7 Rev.2
Door B-15 MK2 <sup>1</sup>	MEDB00004CM Rev.2	2028-08-29	0098	164.136/EC0098 /MEDB00004CM Rev.2

ALVEDOOR B 15 M Type I and Type II <sup>1</sup>	MEDB00003CR Rev.2	2028-03-05	0098	164.136/EC0098 /MEDB00003CR Rev.2
Hatches (integrated / with frame) <sup>1</sup>	MEDB000089K	2028-01-23	0098	164.136/EC0098 /MEDB000089K
Inspection hatch with frame for ceiling <sup>1</sup>	102353-02	2027-12-18	0736	164.136/EC0736 /102353-02 /EC0098
A-60E single <sup>1</sup>	MEDB00007M1	2026-09-20	0098	164.136/EC0098 /MEDB00007M1
Integrated cabin / service door - Type IKT / IST <sup>1, 2</sup>	MEDB00007N1	2026-09-20	0098	164.136/EC0098 /MEDB00007N1
Door with clamping frame B-15 type KRT-VL <sup>1</sup>	111074-02	2026-08-08	0736	164.136/EC0736 /111074-02 /EC0098
Door with clamping frame B-15 type KRT-SV <sup>1</sup>	111073-02	2026-06-07	0736	164.136/EC0736 /111073-02 /EC0098
Door with clamping frame – Type KRT <sup>1, 2</sup>	MEDB0000733	2025-12-14	0098	N/A
Inspection hatch with frame for walls <sup>1</sup>	111077-02	2024-08-25	0736	164.136/EC0736 /111077-02 /EC0098

**Item no. MED/3.18b Surface materials and floor coverings with low flame-spread characteristics: paint systems**

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Powder Coating Surface type RM-PCS-1 <sup>1</sup>	CCSG21MEDB007	2026-11-05	2676	164.112/EC2676 /CCSG21MEDB007 /EC0098

**Places of production**

- 1.R&M Alvedoor (Kunshan) Co., Ltd., Building C&D of Euro-Park, No. 78, Gucheng Road(M),, Kunshan City,, China
- 2.BoA MarineTech GmbH, Neukruger Str. 62, Güstrow, Germany