DNV·GL

QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Certificate No: **MEDD00000X5** Revision No:

2

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

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

Rockwool International A/S HEDEHUSENE, Denmark

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) 2017/306.

This Certificate is valid until 2022-04-10.

Issued at Høvik on 2017-04-11

DNV GL local station:

Copenhagen

Approval Engineer:

Fryderyk Hoga

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Notified Body No.: **0575** Vidar Dolonen
Head of Notified Body

for **DNV GL AS**

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 United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment" signed 17 October 2005.



0575/yyyy 0575: 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This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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 fo the quality system every 12 months.



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Job Id: **344.1-000237-67** Certificate No: **MEDD00000X5**

Revision No: 2

APPENDIX

Item no. MED/3.11a "A" Class divisions, fire integrity

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number	
A-30 Deck, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MEDB00002ED	2022-03-09	0575	164.107/EC0575 /MEDB00002ED	
A-60 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MEDB00002B4	2022-03-06	0575	164.107/EC0575 /MEDB00002B4	
A-60 Deck, Steel ^{1, 2, 3, 3, 4, 6, 7, 8, 9, 10, 11, 13, 14, 16, 19}	MEDB00001SJ Rev.1	2022-03-06	0575	164.105/EC0575 /MEDB00001SJ Rev.1	
Steel Deck A60, floating floor ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MEDB000016G	2022-03-05	0575	164.105/EC0575 /MEDB000016G	
A-60 Deck, Steel ^{1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 19}	MEDB00001SH	2021-10-31	0575	164.105/EC0575 /MEDB00001SH	
A-15 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7492	2017-06-04	0575	164.107/EC0575 /7492	
A-15 Deck, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7491	2017-06-04	0575	164.107/EC0575 /7491	
A-30 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7484	2017-06-04	0575	164.107/EC0575 /7484	
A-30 Deck, Aluminium ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7486	2017-06-04	0575	164.107/EC0575 /7486	
A-30 Deck, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7485	2017-06-04	0575	164.107/EC0575 /7485	
B-15 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 19}	MED-B-7493	-B-7493 2017-06-04		164.108/EC0575 /7493	

Item no. MED/3.13 Non-combustible materials

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Rockwool Stonewool products ^{3, 7, 11, 19}	MEDB00002EC	2022-04-02	0575	164.109/EC0575 /MEDB00002EC
SeaRox - ProRox ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19}	MEDB00001Z8 Rev.1	2022-03-05	0575	164.109/EC0575 /MEDB00001Z8 Rev.1
SeaRox - ProRox ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19}	MED-B-7387	2017-06-04	0575	164.109/EC0575 /7387

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Revision No: 2

Item no. MED/3.18a Surface materials and floor coverings with low flame-spread characteristics: decorative veneers

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SeaRox / ProRox insulation with surface materials ^{2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19}	MEDB00001VR	2018-12-06	0575	164.112/EC0575 /MEDB00001VR
SeaRox/ProRox insulation with surface materials ^{2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19}	MED-B-7591	2017-06-04	0575	164.112/EC0575 /7591

Item no. MED/3.18d Surface materials and floor coverings with low flame-spread characteristics: pipe insulation covers

Type designation	EC Type- Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Aluminium Faced Pipe Sections ^{3, 7, 11, 19}	MEDB00002F5	2022-04-02	0575	N/A

Places of production

- 1.ROCKWOOL FRANCE S.A.S., Zone Industrielle du Puits du Manoir, Saint Eloy les Mines, France
- 2.ROCKWOOL PENINSULAR, SAU, Pol. Industrial de Caparroso, Ctra. de Zaragoza, Km. 53,5, Caparroso, Spain
- 3.Rockwool, Pencoed, Mid Glamorgan, United Kingdom
- 4.Rockwool Firesafe Insulation (Guangzhou) Co. Ltd., 3 Taihua St., nghe Dist. of Guangzhou ECon, & Tech Deveopment Dist,, Guangzhou, China
- 5.ROCKWOOL Mineralwolle GmbH Flechtingen, Calvörder Str. 19, Flechtingen, Germany
- 6.Rockwool Hungary Kft., Keszthelyi út 53, Tapolca, Hungary
- 7. Deutsche Rockwool Mineralwoll GmbH & Co. OHG, Ruhrstr. 13, Neuburg a.d. Donau, Germany
- 8.Roxul Rockwool Insulation India Pvt. Ltd., Plot No. Z/4,, Dahej SEZ,, Dahej, District Bharuch, India
- 9.LLC "ROCKWOOL-NORTH", Promyshlennaya str. 3, korp. 5, Vyborg, Leningrad region, Russian Federation
- 10.Rockwool Polska Sp. z o.o., Ul. Kwiatowa 14, Cigacice, Poland
- 11.ROCKWOOL A.S., Cihelni 769, Bohumin 3, Czech Republic
- 12.Rockwool A/S, Industrivej 9, Vamdrup, Denmark
- 13. Rockwool A/S, Øster Doense, Rockwoolvej 2, Hobro, Denmark
- 14. Rockwool Factory Trondheim, Leangen Alle 1, Trondheim, Norway
- 15.Rockwool Factory Moss, Værlegata 56, Moss, Norway
- 16.ROCKWOOL Malaysia Sdn Bhd, 175 A&B, Kawasan Perindustrian Air Keroh, Jalan Lingkungan Usaha, Melaka, Malaysia
- 17. Deutsche Rockwool Mineralwoll GmbH & Co KG, Postfach 207, Gladbeck, Germany
- 18. Rockwool Malaysia Sdn Bhd, Lot 4 Solok Waja 1, Bukit Raja Industrial Estate, Klang, Malaysia
- 19. Rockwool B.V., Industrieweg 15, Roermond, Netherlands

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