

QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

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.

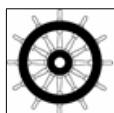
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2015/559.

This Certificate is valid until **2017-06-04**.

Issued at **Høvik** on **2016-12-01**

DNV GL local station:
Copenhagen

Approval Engineer:
Fryderyk Hoga



Notified Body
No.: **0575**

for **DNV GL AS**

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Vidar Dolonen
Head of Notified Body



Job Id:
Certificate No: **MEDD00000X5**

APPENDIX

Item no. A.1/3.13 Non-combustible materials

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
SeaRox - ProRox ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17}	MEDB00001Z8	2018-12-06	0575	164.109/EC0575/MEDB00001Z8
SeaRox - ProRox ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17}	MED-B-7387	2017-06-04	0575	164.109/EC0575/7387

Job Id:
Certificate No: **MEDD00000X5**

Item no. A1/3.11a "A" Class divisions, fire integrity

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Steel Bulkhead A15 with SeaRox SL 620 ^{2, 8, 11, 17}	MEDB000005U	2020-09-28	0575	164.107/EC0575 /MEDB000005U
Steel Bulkhead A30 with SeaRox FB 6020/SeaRox FB 6050 or SeaRox FB 6020/SeaRox FM 6030 ALU ^{2, 8, 11, 17}	MEDB000005Y Rev.1	2020-09-28	0575	164.107/EC0575 /MEDB000005Y Rev.1
Steel Bulkhead A60 with SeaRox FB 6020/SeaRox FB 6050 or SeaRox FB 6020/SeaRox FM 6040 ALU ^{2, 8, 11, 17}	MEDB0000060 Rev.1	2020-09-28	0575	164.107/EC0575 /MEDB0000060 Rev.1
Steel Bulkhead A60 with SeaRox FB 6040/SeaRox FB 6050 or SeaRox FB 6040/SeaRox FM 6040 ALU ^{2, 8, 11, 17}	MEDB000005V Rev.1	2020-09-28	0575	164.107/EC0575 /MEDB000005V Rev.1
Steel Deck A15 with SeaRox SL 620 ^{2, 8, 11, 17}	MEDB000005X	2020-09-28	0575	164.105/EC0575 /MEDB000005X
Steel Deck A30 with SeaRox FB 6050 / SeaRox FB 6050 or SeaRox FM 6030 ALU / SeaRox FM 6030 ALU or SeaRox FB 6050 / SeaRox FM 6030 ALU ^{2, 8, 11, 17}	MEDB000005M Rev.1	2020-09-28	0575	164.107/EC0575 /MEDB000005M Rev.1
Steel Deck A60 with SeaRox FB 6020/SeaRox FB 6050 or SeaRox FM 6040 ALU or SeaRox FB 6020/SeaRox FM 6040 ALU ^{2, 8, 11, 17}	MEDB000005S Rev.1	2020-09-28	0575	164.107/EC0575 /MEDB000005S Rev.1
Steel Bulkhead A-60 (corrugated steel) with SeaRox SL 620 ^{2, 8, 11, 17}	MED-B-9295	2019-09-02	0575	164.108/EC0575 /9295
Steel Bulkhead A-30 with SeaRox SL 620 in thicknesses 50mm/30mm ^{2, 8, 11, 17}	MED-B-8461	2018-07-12	0575	164.108/EC0575 /8461
Steel Bulkhead A-60 with SeaRox SL 620 ^{2, 8, 11, 17}	MED-B-8462	2018-07-12	0575	164.108/EC0575 /8462
Steel Deck A-30 with SeaRox SL 620 in thicknesses 30mm/30mm ^{2, 8, 11, 17}	MED-B-8459	2018-07-12	0575	164.108/EC0575 /8459
Steel Deck A-60 with SeaRox SL 620 in thicknesses 50mm/30mm ^{2, 8, 11, 17}	MED-B-8460	2018-07-12	0575	164.108/EC0575 /8460
A-15 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17}	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, 17}	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, 17}	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, 17}	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, 17}	MED-B-7485	2017-06-04	0575	164.107/EC0575 /7485
A-60 Bulkhead, Aluminium ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17}	MED-B-7489	2017-06-04	0575	164.107/EC0575 /7489
A-60 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17}	MED-B-7487	2017-06-04	0575	164.107/EC0575 /7487
A-60 Deck, Aluminium ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17}	MED-B-7490	2017-06-04	0575	164.107/EC0575 /7490
B-15 Bulkhead, Steel ^{2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 17}	MED-B-7493	2017-06-04	0575	164.108/EC0575 /7493

Job Id:
Certificate No: **MEDD00000X5**

Item no. A1/3.18a 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 ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17}	MEDB00001VR	2018-12-06	0575	164.112/EC0575 /MEDB00001VR
SeaRox/ProRox insulation with surface materials ^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17}	MED-B-7591	2017-06-04	0575	164.112/EC0575 /7591

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 Caparrosa, Ctra. de Zaragoza, Km. 53,5, Caparrosa, 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. Rockwool Polska Sp. z o.o., ul. Kwiatowa 14, 66-131, Poland
10. ROCKWOOL A.S., Cihelni 769, Bohumin 3, Czech Republic
11. Rockwool A/S, Industrivej 9, Vamdrup, Denmark
12. Rockwool A/S, Øster Doense, Rockwoolvej 2, Hobro, Denmark
13. Rockwool - Factory Trondheim, Leangen Alle 1, Trondheim, Norway
14. Rockwool - Factory Moss, Værlegata 56, Moss, Norway
15. ROCKWOOL Malaysia Sdn Bhd, 175 A&B, Kawasan Perindustrian Air Keroh, Jalan Lingkungan Usaha, Melaka, Malaysia
16. Deutsche Rockwool Mineralwoll GmbH & Co OHG, Postfach 207, Gladbeck, Germany
17. Rockwool B.V., Industrieweg 15, Roermond, Netherlands