



Germanischer Lloyd

Approval Certificate

This is to certify, that the product identified below has been tested in accordance with the relevant procedures as contained in the Fire Test Procedure Code (IMO-Res. MSC.61(67)) and was found in compliance with the applicable performance criteria contained in the specified standard.

Certificate No. **44 891 - 07 HH**

Company **ROCKWOOL A/S
Hovedgaden 584
2640 Hedehusene, DENMARK**

Product Description **product group: Rockwool Marine Wired Mat 35-150 kg/m³**

Product Type **Non-combustible material**

Approval Standard **- IMO Res.MSC.61(67), Annex 1, Part 1
- IMO Res.A.799(19)**

Documents **Test report nos: see schedules page 2 and 3**

Application **The above product may be applied on ships classed with Germanischer Lloyd and on ships for which the Society is responsible for the issue of the relevant certificate required by the "International Convention for the Safety of Life at Sea, 1974" including amendments as authorized by contracting governments.**

Remarks **None**

Valid until **2012-08-07**

The company must inform Germanischer Lloyd of any modification or changes to approved product in order to obtain a valid certificate.

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Hamburg, 2007-08-08

Germanischer Lloyd


Dr. Dieter Krüger


Hiltraud Möhlmann

The latest edition of the General Terms and Conditions of Germanischer Lloyd is applicable.
German law applies.

Approval Certificate



Germanischer Lloyd

Product group: "Rockwool Marine Wired Mat 35-150"
stone wool density between 35-150 kg/m³ with or without
galvanized wire net attached to one side only

Trade Name	Description	Test report	Manufacturer
RTD-2	density 80 kg/m ³	NN98.14.4 dated 2000-06-20, BVHH	Rockwool Mineralwolle GmbH Calvörder Straße 19 D-39345 Flechtingen Germany
RTD-S	density 90 kg/m ³	NN98.14.5 dated 2000-06-20, BVHH	Rockwool Germany
RBM	density 100 kg/m ³	NN99.24.1 dated 1999-12-09 BVHH	Rockwool Germany
Rockwool Wired Mat 51 (Nettingmatte 51)	density 105 kg/m ³ with wire mesh and aluminum foil,	846010.10- 97.443 dated 1997-12-08 SINTEF	Rockwool A/S Hovedgaden 501 2640 Hedehusene Denmark
Rockwool Wired Mat 571 (Nettingmatte 571)	density 105 kg/m ³ with wire mesh and aluminum foil,	846010.10- 97.443 dated 1997-12-08 SINTEF	Rockwool Scandinavia
Rockwool Wired Mat HC (Nettingmatte HC)	density 130 kg/m ³	22N010-98.200 dated 1998-06-24 SINTEF	Rockwool Scandinavia
Rockwool Marine Wired Mat 35-150	density 35-150 kg/m ³	H10648 dated 1997-05-06 and PH11989 dated 2001-09-24, DIFT	Rockwool Scandinavia
Rockwool Marine Mat (Marinematte)	density 35-150 kg/m ³	PF12315 dated 2006-02-01, DIFT	Rockwool Scandinavia
Rockwool Wired Mat 561 (Nettingmatte 561)	density 35-150 kg/m ³	PF12315 dated 2006-02-01, DIFT	Rockwool Scandinavia
Rockwool Wired Mat 56 (Nettingmatte 56)	density 35-150 kg/m ³	PF12315 dated 2006-02-01, DIFT	Rockwool Scandinavia

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Product group: "Rockwool Marine Wired Mat 35-150"
stone wool density between 35-150 kg/m³ with or without
galvanized wire net attached to one side only

Trade Name	Description	Test report	Manufacturer
Rockwool Firemat 100 (Branmatte 100)	density 35-150 kg/m ³	PF12315 dated 2006-02-01, DIFT	Rockwool A/S Hovedgaden 501 2640 Hedehusene Denmark
Roxul Marine Wired Mat 35-150	density 35-150 kg/m ³	H10648 dated 1997-05-06 and PH11989 dated 2001-09-24, DIFT	Roxul Asia Snd Bhd 175 A&B Kawasan Perindustrian Air Keroh 75450 Melaka Malaysia

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