



NIPPON KAIJI KYOKAI

Certificate

Certificate No.
TA17664E(R)

OF

APPROVAL

Item	: Non-combustible material
Product name	: SeaRox WM 620-640 and SeaRox WM 950
Density	: 80-105 kg/m ³
Organic content	: See Annex.
Applicant	: Rockwool International A/S Hovedgaden 584, DK-2640 Hedehusene, Denmark
Manufacturer	: See Annex.
Testing standard	: 2010 FTP Code (IMO Resolution MSC 307(88)) Annex 1 / Part 1
Test report	: See Annex.

THIS IS TO CERTIFY that the above type of products has been approved by Nippon Kaiji Kyokai with type approval No. 09FPA33CM, and that the products of the above type will be accepted for use onboard ships classed with the Society as complying with the relevant requirements of the Society's *Rules for the Survey and Construction of Steel Ships* and those of the *International Convention for the Safety of Life at Sea, 1974, as amended*, subject to conditional upon the manufacturer having a quality control system audited by a competent authority to ensure continuous compliance with the type approval conditions.

This certificate is valid until 29 June 2022.

Issued at Tokyo on 30 June 2017.

NIPPON KAIJI KYOKAI

H. Kobayashi
General Manager

Material and Equipment Department



Initial approval date : 21 July 2009

NOTE: The design, construction and way of installation subject to attachments. Any significant changes to the product without our approval will result in this certificate becoming null and void.

Annex to the Certificate No. TA17664E(R)



1. Organic content

SeaRox WM 620/Marine Wired Mat 90 : 0.67%
SeaRox WM 640/Marine Wired Mat 105 : 0.95%
SeaRox WM 950/Marine Wired Mat 80 : 1.20%

2. Manufacturer

Rockwool A/S
Hovedgaden 501, DK-2640 Hedehusene, Denmark

Rockwool B.V.
Industrieweg 15 NL-6045 JG Roermond, The Netherlands

ROCKWOOL MALAYSIA SDN BHD
175 A & B, Kawasan Perindustrian Air Keroh,
Jalan Lingkungan Usaha, 75450 Melaka, Malaysia

Roxul Rockwool Insulation India Pvt. Ltd.
Plot Z/4, Dahej SEZ, Dahej, District Bharuch
392 130, Gujarat, India

3. Test report

Test laboratory : Danish Institute of Fire and Security Technology
Jernholmen 12, 2650 Hvidovre, Copenhagen, Denmark
Report number : PFB10028 (WM620), PFB10052e (WM950)
Issued date : 20 August 2012 (No. PFB10028)
19 November 2012 (No. PFB10052e)

Test laboratory : Registro Italiano Navale (RINA)
Via Corsica 12, Genoa, Italy
Report number : 2013CS011111/1 (WM640)
Date of issue : 5 July 2013

-End of the certificate-