



# NIPPON KAIJI KYOKAI

## *Certificate*

Certificate No.  
TA17752E(AL)

*OF*

*APPROVAL*

Item	:	A-30 Class Bulkhead
Product name	:	SeaRox SL 620 (40/25mm)
Specifications	:	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 3
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. 17FPA32DA, 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 from 28 June 2017 until 27 June 2022.

Issued at Tokyo on 18 August 2017.

NIPPON KAIJI KYOKAI

H. Kobayashi  
General Manager

Material and Equipment Department



Initial approval date: 28 June 2017

Note: This certificate has been re-issued due to replace drawing.

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.



Manufacturer

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

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

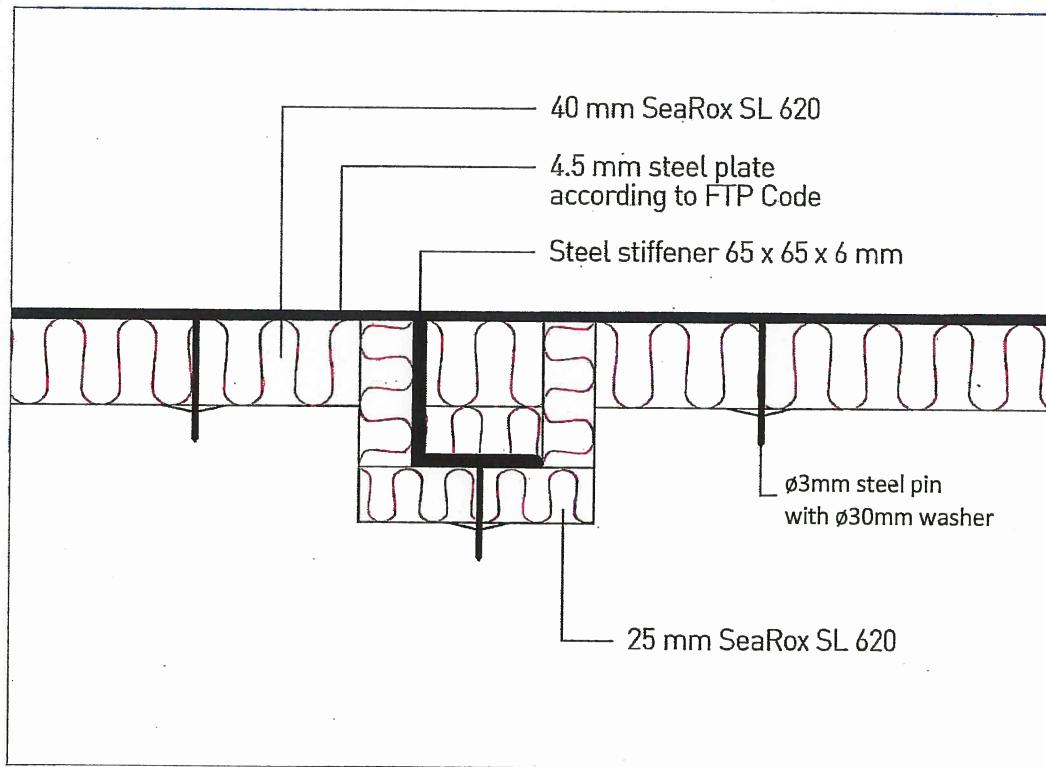
Roxul Rockwool Insulation India Pvt. Ltd.  
Plot Z/4, Dahej SEZ, Dahej, District Bharuch  
392 130, Gujarat, India

Test Report

Test laboratory : Danish Institute of Fire and Security Technology  
Jernholmen 12, DK-2650 Hvidovre, Denmark  
Report number : PGA10944A  
Date of issue : 21 December 2016

Product description

The specified thickness of SeaRox SL620 on the level is minimum 40 mm; density range 100-130 kg/m<sup>3</sup> and the specified thickness of SeaRox SL620 on the stiffeners is minimum 25 mm; density range 100-130 kg/m<sup>3</sup>



Date: 2017/20/04

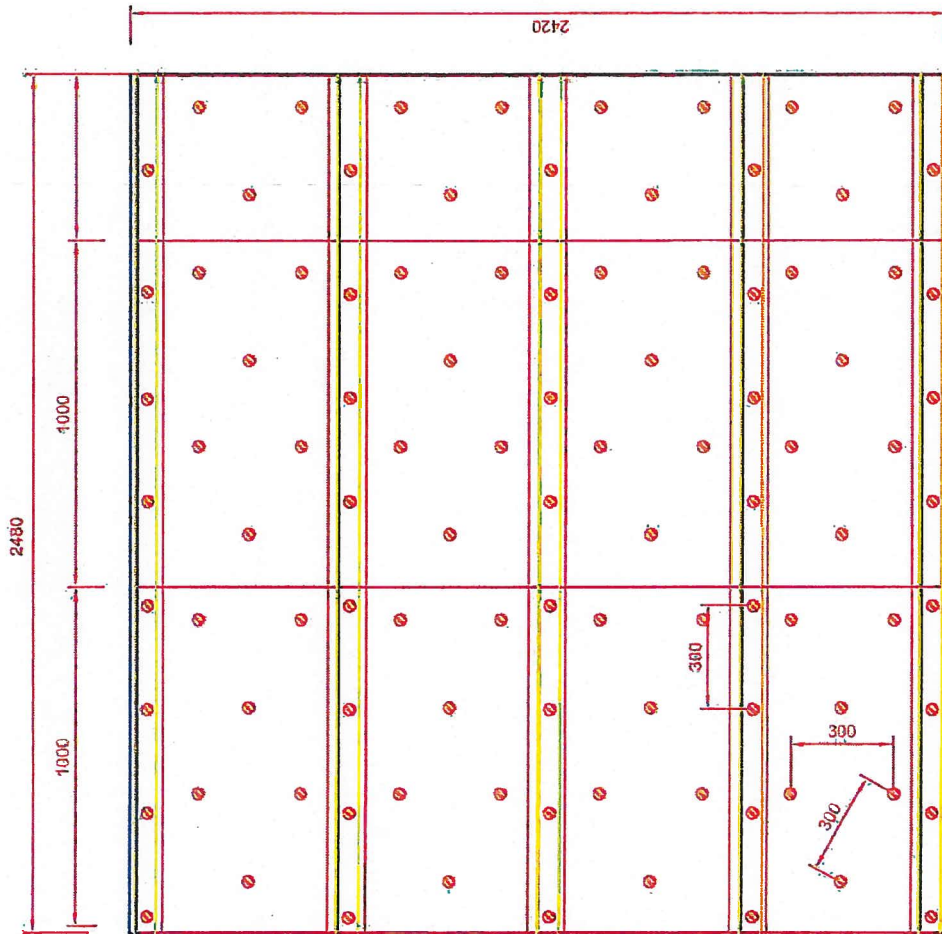
Subject: A-30 Bulkhead SeaRox SL 620/ SeaRox SL 620

**ROCKWOOL®**  
TECHNICAL INSULATION



**ROCKWOOL®**

**TECHNICAL INSULATION**



All measurements in mm

Bulkhead

Date: 2016/12/21

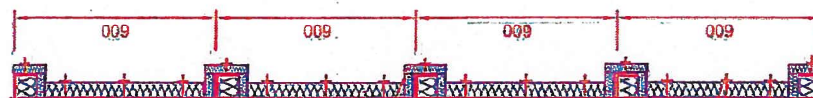
Designer: DG

Subject: A30 Bulkhead, SeaRox SL 620 - 40/25 mm

Rev.:

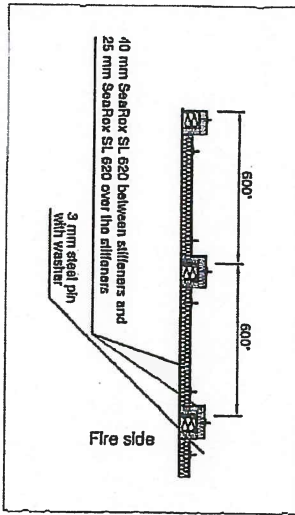
Scale: 1:20

Dwg No.: 522

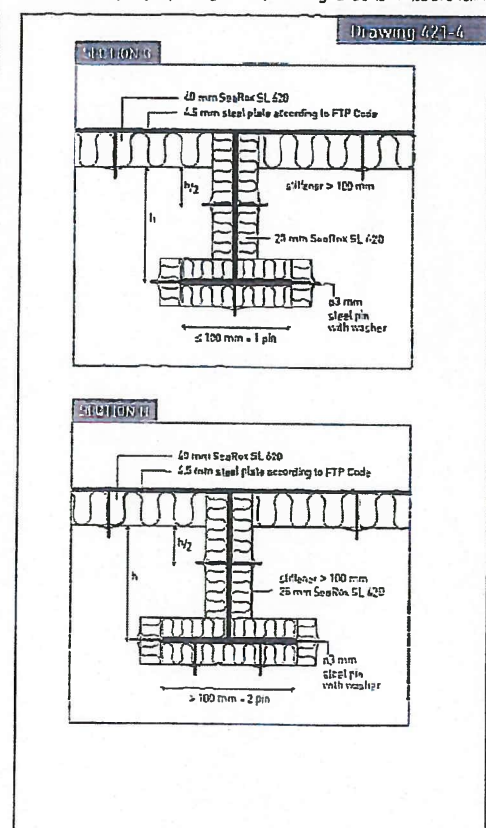
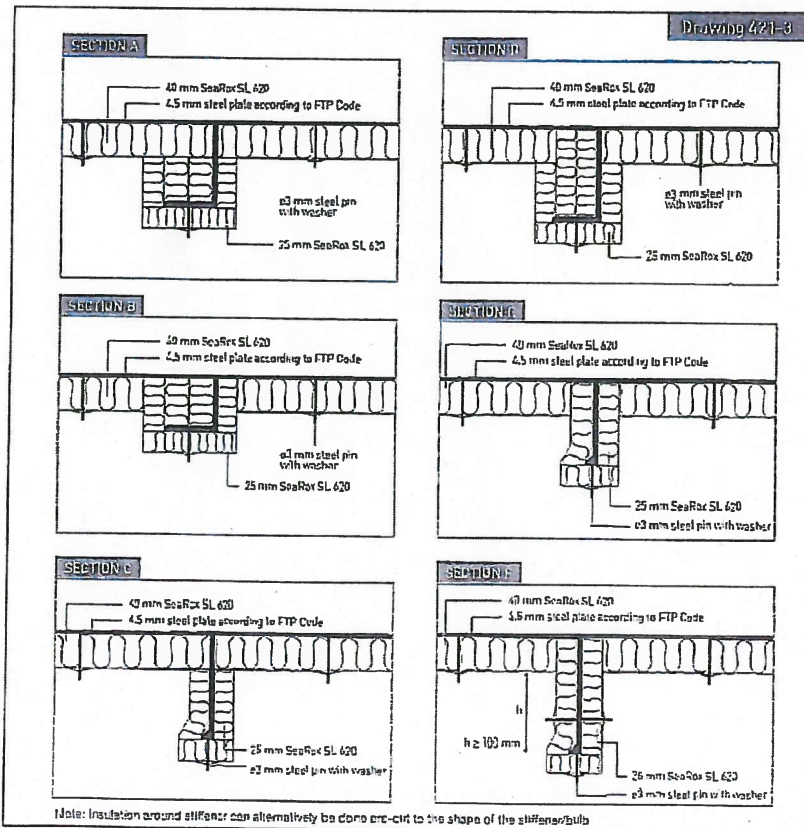
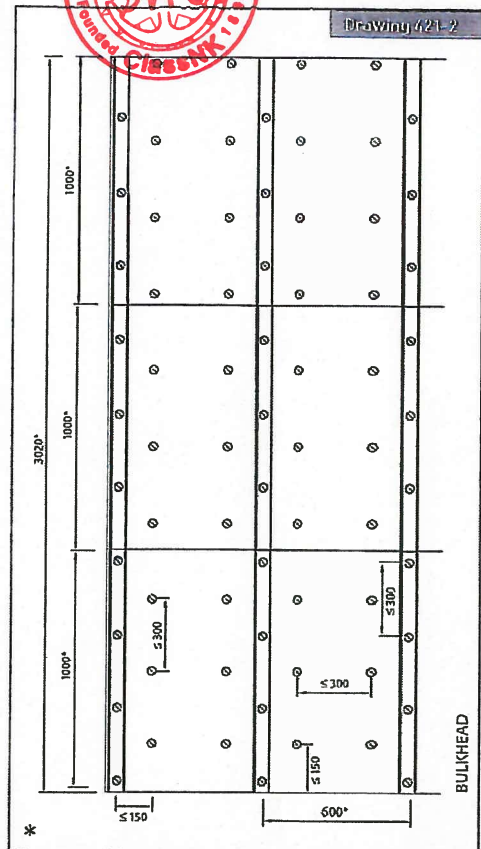
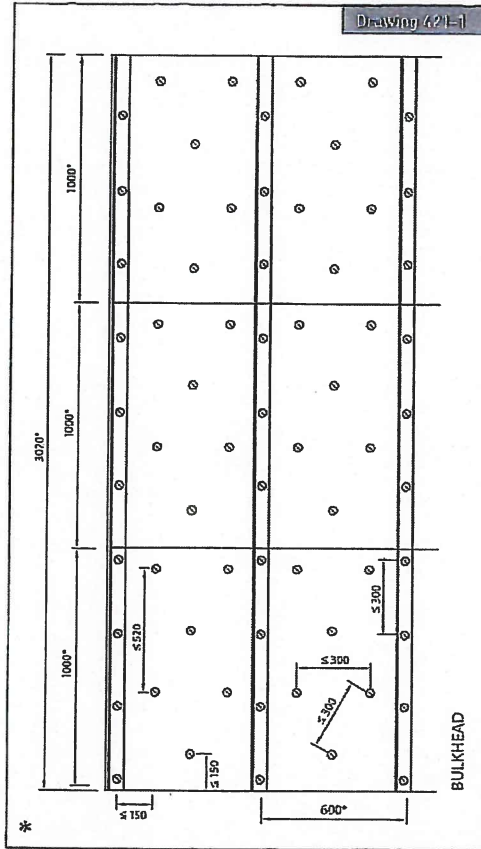


40 mm SeaRox SL 620 between stiffeners and  
25 mm SeaRox SL 620 over the stiffeners

3mm steel pin with 30mm washer



Dents Institute of Fire  
and Security Technology  
File no. **PHA16906C**



Date: 2017/02/09

All measurements in mm

Subject: A-30 Bulkhead SeaRox SL 620/ SeaRox SL 620

**ROCKWOOL®**  
TECHNICAL INSULATION

Assessment  
Report Nos.: