



NIPPON KAIJI KYOKAI

Certificate

Certificate No.
11EQ550FPA(N)-1

OF


APPROVAL

Item : A-60 class bulkhead
Product name : A-60 Bulkhead 40mm Rockwool Marine Firebatts 130
and 40mm Rockwool Marine Firebatts 130 at stiffeners
Specification : See Annex.
Conditions of Approval : 1. Insulated face of the division is to be exposed to the
high risk side in all cases.
2. Application is restricted to such bulkheads that fire
hazard can be identified as being from the insulated
side only.
Manufacturer : Rockwool A/S
Hovedgaden 501, 2640 Hedehusene, Denmark
Testing standard : IMO FTP Code Annex1 / Part 3
Test report
Test laboratory : Registro Italiano Navale
Report number : 2010CS011159/3

THIS IS TO CERTIFY that the above type of products has been approved by Nippon Kaiji Kyokai with type approval No. 11FPA38DA, 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 the approval of the flag Administration and 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 26th June, 2016.
Issued at Tokyo on 27th June, 2011.

NIPPON KAIJI KYOKAI


H. Takano
General Manager
Material and Equipment Department



Initial approval date : 27th June, 2011

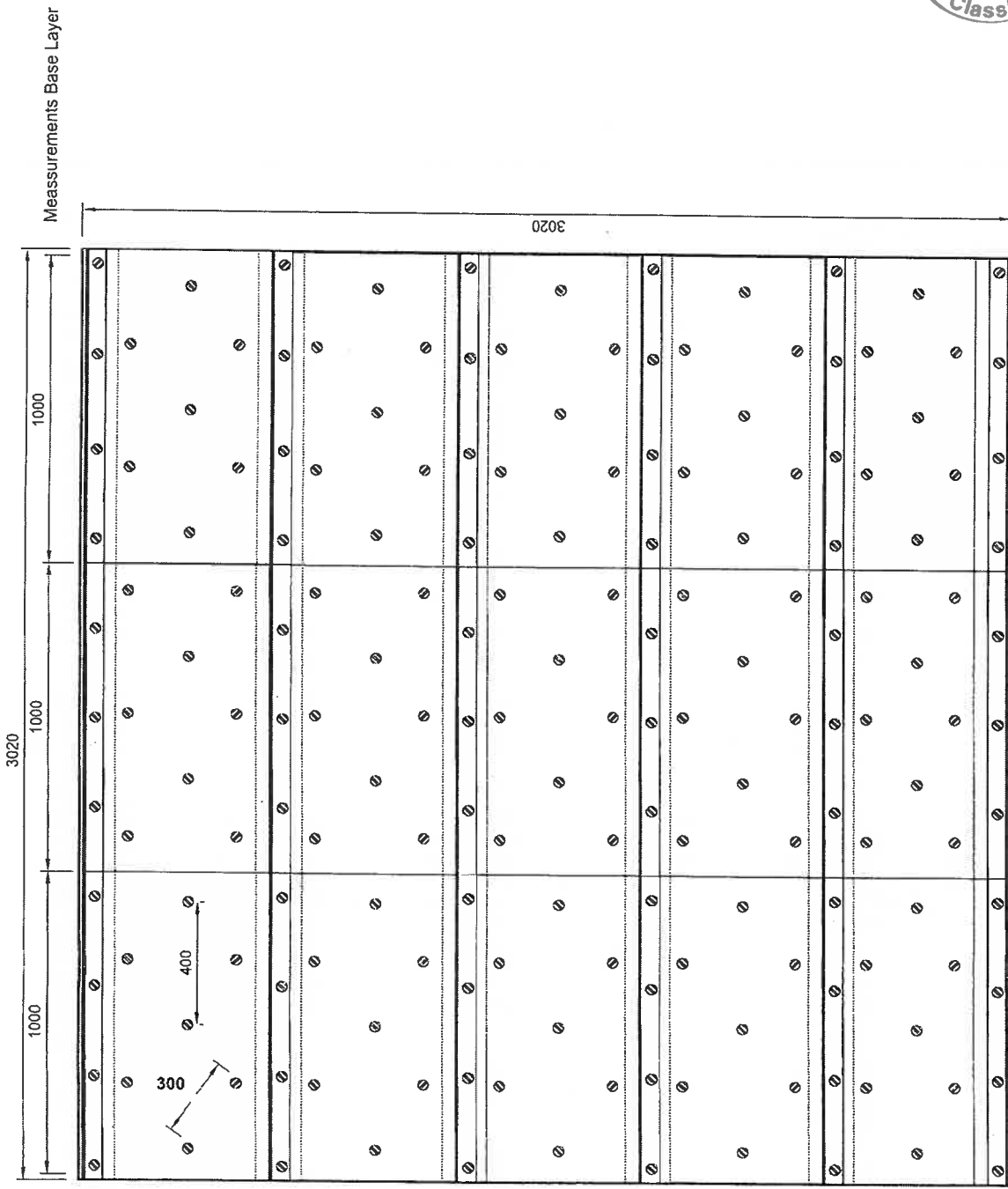


ROCKWOOL
FIRE SAFETY INSULATION

All measurements in mm

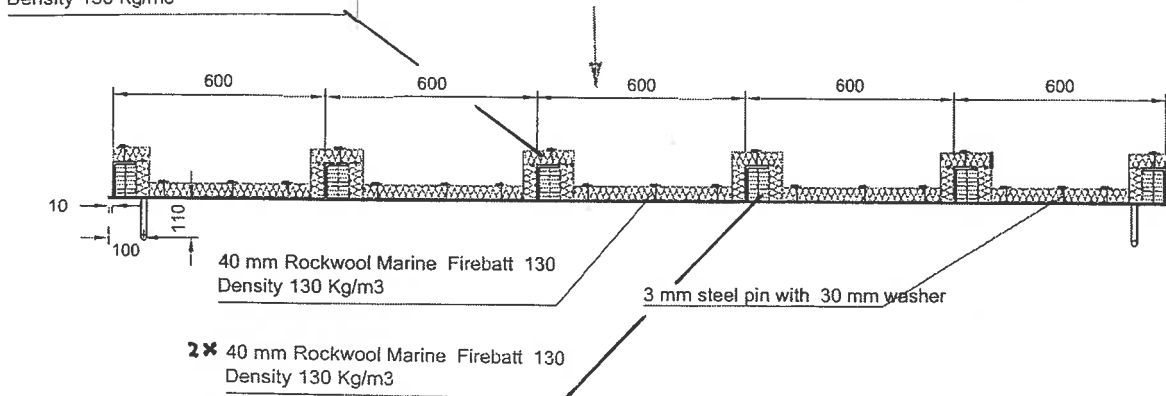
Subject: A 60 Bulk res. MFB 130 date: 2010/08/11

Dwg No.: 10 MJR 02 Scale: ~1:20 Rev.: Designer: KMP



40 mm Rockwool Marine Firebatt 130
Density 130 Kg/m³

FIRE SIDE



10 MJR 02