



CERTIFICATE NUMBER

04-LD453794/3-PDA

DATE

02 December 2009

ABS TECHNICAL OFFICE

London Engineering Department

CERTIFICATE OF Design Assessment

This is to Certify that a representative of this Bureau did, at the request of
Rockwool A/S - Hedehusene

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate. It will remain valid as noted below or until the Rules or specifications used in the assessment are revised (whichever occurs first).

PRODUCT: Insulation Material for Fire Prevention

MODEL: A-60 Deck

ABS RULE:

OTHER STANDARD IMO Resolution 754(18);

AMERICAN BUREAU OF SHIPPING

Reginald M. (Mike Bell) Bell
Engineering Type Approval Co-ordinator

Rockwool A/S

Hovedgaden 584
Hedehusene
DK-2640
Denmark
Telephone: 45-4656-1616
Fax: 45-4656-3011

MA Certificate No. 07-EG824776

Product: Insulation Material for Fire Prevention

Model: A-60 Deck

Intended Service:
Fire retardant deck

Description:

The deck was insulated with 40mm thick Rockwool Marine Firebatts 100 (100 kg/m³). The stiffeners are to be coated with the same mineral wool having thickness of 25mm. The mineral wool is mounted to the deck plate with steel pins and washers.

Ratings:

A-60

Service Restrictions:

Unit Certification is not required for this product.

Comments:

Only valid for fire beneath the deck (on the insulation side)

Notes / Drawings / Documentation:

This Product Design Assessment (PDA) is valid only for products intended for use on ABS classed vessels, MODUs or facilities which are in existence or under contract for construction on the date of the ABS Rules used to evaluate the Product.

Term of Validity:

This product/model is covered under Product Design Assessment (PDA) Certificate # 04-LD453794/3-PDA, dated 02/Dec/2009. This PDA Certificate expires 01/Dec/2014. It will remain valid for 5 years from date of issue or until the Rules or specifications used in the assessment are revised (whichever occurs first). It is valid for all vessels contracted on or before the date of the Rules used in this evaluation.

STANDARDS**National:**

NA

International:

IMO Resolution 754(18)

Government Authority:

NA

EUMED:

NA

Others:

NA

