



CERTIFICATE NUMBER

09-LD455435-PDA

DATE

26 May 2009

ABS TECHNICAL OFFICE

ABS Europe

CERTIFICATE OF Design Assessment

This is to Certify that a representative of this Bureau did, at the request of
MAXIT AS - OSLO

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: Marine Floor Covering

MODEL: Maxit Floor 4660 Marine Elastic

ABS RULE: 2009 Steel Vessel Rules 1-1-4/7.7

OTHER STANDARD: IMO FTPC Part 6 IMO FTPC Annex 2, Section 2.2; Spread of flame and rate of heat release of primary deck covering according to IMO Resolution A.687 (17);

AMERICAN BUREAU OF SHIPPING

Simon Burthem

Engineering Type Approval Co-ordinator

MAXIT AS
MARINE FLOOR
BROBEKKVEIEN 84
OSLO
0614
Norway

Product: Marine Floor Covering

Model: Maxit Floor 4660 Marine Elastic

Intended Service:

Primary deck covering not generating excessive quantities of smoke non toxic products in fire. Approved for use throughout the accommodation. Not to be used as an integrated part of horizontal Class A division unless tested as such. Each Product is to be supplied with its manual for installation, use and maintenance.

Description:

Maxit Floor 4660 Marine Elastic is cement based pumpable, fibre reinforced levelling material for primarily steel, galvanized steel and aluminium decks.

Ratings:

The components are mixed together in 17% water at a ratio 25 kg(one sack) of mixture in 4.31 of water before applied to the deck. Maxit Floor 4660 Marine Elastic is designed for application at thickness between 2 and 30mm, weight per mm thickness is 1,7 kg/m².

Service Restrictions:

Unit Certification is not required for this product.

Comments:

Test Report No. 98R2 3163 Dated 15 june 1998 from SP, Sweden (product name when tested: ABS Marine Elastic 600" also called "ABS Marine Elastic 471").

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 Design Assessment Certificate number 09-LD455435-PDA, dated 26/May/2009 will expire on 25/May/2014 or at an earlier date should there be alterations to the product's design or changes to the referenced ABS Rules and other specifications, which affect the product. Product use on or after 1 January 2010, will be subject to compliance with the ABS Rules or specifications in effect when the vessel, MODU or facility is contracted. The product's acceptability on board ABS-classed vessels or facilities is defined in the service restrictions of this certificate.

STANDARDS

ABS Rules:

2009 Steel Vessel Rules 1-1-4/7.7

International:

IMO FTPC Part 6 IMO FTPC Annex 2, Section 2.2

Others:

Spread of flame and rate of heat release of primary deck covering according to IMO Resolution A.687 (17)

