



DET NORSKE VERITAS

EC TYPE-EXAMINATION CERTIFICATE

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2009/26/EC, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by Det Norske Veritas under the authority of the Government of the Kingdom of Norway.

CERTIFICATE NO. **MED-B-6865**

This is to certify that the
Primary deck coverings

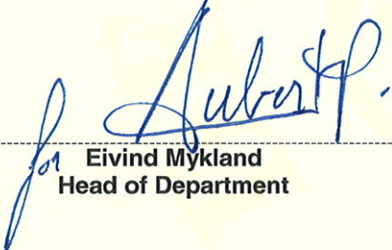
with type designation(s)
SikaFloor Marine PK-90 ALU

Manufacturer
Sika Services AG
ZURICH, Switzerland

is found to comply with the requirements in the following Regulations/Standards:
Annex A.1, item No. A.1/3.1 and Annex B, Module B in the Directive. SOLAS 74 as amended, Regulation II-2/4, II-2/6 & X/3, 2000 HSC Code 7 and IMO FTP Code

Further details of the equipment and conditions for certification are given overleaf.

Høvik, 2011-05-09
for Det Norske Veritas AS

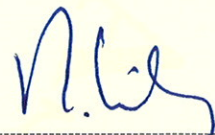

Eivind Mykland
Head of Department



Notified Body No.: **0575**

DNV local office:
Essen

This Certificate is valid until
2016-05-09



Rolf Emilsen
Surveyor



The Certificate is subject to terms and conditions overleaf. Any significant changes in design or construction of the product, or amendments to the Directive or Standards referenced above may render this Certificate invalid. The product liability rests with the manufacturer or his representative in accordance with Council Directive 96/98/EC, as amended. The Mark of Conformity may only be affixed to the product and a Declaration of Conformity may only be issued when the production/product assessment module referred to in the council directive, is fully complied with.



Certificate No.: MED-B-6865
Item No.: A.1/3.1
Job Id.: 344.1-002816-1

Product description

"SikaFloor Marine PK-90 ALU"

Consist of 2 mm damping compound SikaFloor Marine PU-Red with density approx. 1.3 g/cm³ and 1.5 mm aluminium plates with density approx. 2.7 g/cm³ placed on top.

Application/Limitation

Primary deck covering, not generating excessive quantities of smoke nor toxic products in a 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/application and maintenance.

Type Examination documentation

Test report No.PF11252d dated 9 August 2002 from Danish Institute of Fire and Security Technology (DIFT), Lyngø, Denmark.
Test report: NoP906795L dated 11 December 2009 from SP, Borås, Sweden. (SikaFloor Marine PU-Red)

Tested according to IMO FTPC Part 6 and Annex 2 item 2.2.

Marking of product

The product or packing is to be marked with name of manufacturer, type designation, fire-technical rating, Mark of Conformity and USCG approval number, if applicable (see below).

Mark of conformity

The manufacturer is allowed to affix the Mark of Conformity  according to Article 11 in the Council Directive 96/98/EC on marine equipment and issue a Declaration of Conformity, only when the module D of Annex B in the same directive is fully complied with.

Module D: The quality system for production and testing shall be approved by the Notified Body.

USCG Approval

An U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F), as allowed by the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of certificates of conformity for marine" signed 17 October 2005.

