

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.:
MEDB0000ARD
Revision no.:
0

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

that the **Surface materials and floor coverings with low flame-spread characteristics: - floor coverings**

with type designation(s)
Sikafloor®-304 W

issued to

Sika Services AG
Zürich, Switzerland

is found to comply with the Implementing Regulation (EU) 2024/1975 for
Item no. **MED/3.18c (Row 1 of 1)**

according to the following requirements:

SOLAS 74 Reg. II-2/3, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, IMO MSC/Circ.1120, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/6, SOLAS 74 Reg. X/3

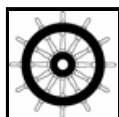
Further details of the equipment and conditions for certification are given overleaf.

Date of issue: **2025-04-15**

Expiry date: **2029-04-30**

DNV local unit:
Augsburg

Approval Engineer:
Katarzyna Baczewska



Notified Body
no.: **0098**



for **DNV SE**

Digitally Signed By:

Christine Mydlak-Röder

Christine Mydlak-Röder
Head of Notified Body

A 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 European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment, signed February 27th, 2004, and amended by Decision No 1/2023 dated May 26th, 2023.

The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV SE of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.

Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

Product description

"Sikafloor®-304 W"

is a two-component polyurethane water based matt seal coat.

This certificate covers the following four application options:

Option 1. Sikafloor®-304 W - Pure.

Application: layer of Sikafloor®-304 W - max. 320 g/m².

Maximum total thickness: approx. 0.25 mm

Option 2. Sikafloor®-304 W with anti-slip layer.

Application (seen from exposed side): layer of Sikafloor®-304 W - max. 320 g/m² + anti slip - 80 g/m²

+ layer of Sikafloor®-304 W - max. 320 g/m².

Maximum total thickness: approx. 0.5 mm

Option 3. Sikafloor®-304 W with colour flakes/ chips.

Application (seen from exposed side): layer of Sikafloor®-304 W - max. 320 g/m² + colour flakes/chips -80 g/m²

+ layer of Sikafloor®-304 W - max. 320 g/m².

Maximum total thickness: approx. 0.5 mm

Option 4. Sikafloor®-304 W with colour flakes/ chips and anti-slip layer.

Application (seen from exposed side): layer of Sikafloor®-304 W - max. 320 g/m² + colour flakes/chips 80 g/m²

+ anti slip - 80 g/m² + layer of Sikafloor®-304 W - max. 320 g/m².

Maximum total thickness: approx. 0.5 mm

For further details see documents under Type Examination documentation.

Application/Limitation

Approved for use as low flame spread material, not generating excessive quantities of smoke nor toxic products in fire.

Approved for use as floor covering on any low flame-spread floor covering, steel or non-combustible material.

Approved colour: transparent

Max. organic content: 53%

Several layers of floor coverings are acceptable provided that each layer is approved according to the Marine Equipment Directive and bear the MED Mark of Conformity.

Any adhesive used, other than the one used during testing, has to be tested for low flame spread characteristics according to IMO 2010 FTP Code Part 5 and to be approved according to the Marine Equipment Directive and bear the Mark of Conformity.

Each product is to be supplied with its manual for installation, use and maintenance.

Type Examination documentation

Document No.	Rev.	Title
PFB10436E		Test report from DBI, Hvidovre, Denmark
PFB10436B		Test report from DBI, Hvidovre, Denmark



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Tests carried out

Tested according to IMO 2010 FTP Code Part 5 and Annex 2, item 2.2.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation, MED Mark of Conformity and USCG approval number if applicable (see first page).