

# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.: **MEDB0000ARE** Revision no.:

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®-305 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, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/6, 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. X/3

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

Date of issue: **2025-04-10**Expiry date: **2029-04-30** 

DNV local unit: **Augsburg** 

Approval Engineer: Katarzyna Baczewska

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Notified Body no.: 0098

for **DNV SE** 

Digitally Signed By: Christine Mydlak-Röder

Christine Mydlak-Röder Head of Notified Body

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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.

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 2014/80/EL

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.



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## **Product description**

"Sikafloor®-305 W"

is a 2-component polyurethane topcoat, colored matt floor sealer may use with color chips and anti-slip, in combination described below:

Option 1: Sikafloor®-305 W pure: 320 g/m²

Option 2: Sikafloor®-305 W+ anti-slip: 320+80+320 g/m² Option 3: Sikafloor®-305 W + color chips: 320+80 g/m²

Option 4: Sikafloor®-305 W+ color chips and anti-slip: 320+80+80 g/m²

Maximum thickness: 0.25 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 colour: approved for all colour variations.

Max. organic content: 48%

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

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
PFB10436A		Test report, DBI, Hvidovre, Denmark
PFB10436F		Test report, DBI, Hvidovre, Denmark
PFB10436G		Test report, DBI, Hvidovre, Denmark
PFB10436H		Test report, DBI, Hvidovre, Denmark

## **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 if applicable (see page 1).

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