EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.:
MEDB0000BT8
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 **Primary deck coverings**

with type designation(s)
OD Marine SL 160

issued to
ODS Ocean Decking Solutions GmbH
Bremen, **Germany**

is found to comply with the Implementing Regulation **(EU) 2025/1533** for
Item no. **MED/3.1** (Row **1 of 1**)
according to the following requirements:
SOLAS 74 Reg. II-2/4, IMO Res. MSC.36(63)-(1994 HSC Code) 7, IMO Res. MSC.97(73)-(2000 HSC Code) 7, 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: **2025-12-19**

Expiry date: **2030-12-18**

DNV local unit:
Hamburg – CMC North/East

Approval Engineer:
Helge Bjørnarå

Notified Body
no.: **0098**

for **DNV SE**

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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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
'OD Marine SL 160'
Composed of cement, inorganic filler and synthetic polymers.

Weight: 1.6 kg/mm/m2
Thickness: 2 mm - 30 mm

Application/Limitation
Primary deck covering, not generating excessive quantities of smoke nor toxic products in fire.

The product may also be used as floor covering in accordance with IMO 2010 FTP code part 5 appendix 4 paragraph 4.9.2.

The product may be applied over any steel or non-combustible material.

Approved colour: Light grey and brighter colour.
Maximum organic content: 3.3%
Mixing ratio: 20% water

Not to be used as an integrated part of a horizontal class A division unless tested as such.

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

Type Examination documentation

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, fire-technical rating, the Mark of Conformity and USCG approval number if applicable (see first page).