

# TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No: MERB0000329 Revision No:

This Certificate is issued by DNV UK Limited based on authorisation of the Maritime & Coast Guard Agency (MCA) as an UK Approved Body to undertake conformity assessments on marine equipment in accordance with the requirements of the Merchant Shipping (Marine Equipment) Regulations 2016 as amended.

### This is to certify:

That the Primary deck coverings

with type designation(s) PSL (Deco) IMO F

Issued to

Herculan B.V. Meerkerk. Netherlands

is found to comply with the requirements in the following Regulations/Standards: Regulation MSN 1874 Amendment 7,

item No. UK/3.1. SOLAS 74 as amended, Regulation II-2/4, II-2/6 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code

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

This Certificate is valid until 2026-11-20.

Issued at London on 2023-08-17

DNV local unit: **Netherlands CMC** 

Approval Engineer: **Marcin Tobiasz** 



Approved Body No.: 0097

for DNV UK Ltd.

Christine Mydlak-Röder **MER Service Responsible** 



by the MCA

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with the approved body named on this certificate.

During the period of validity of this certificate the applicable regulations (international conventions and the relevant resolutions and circulars of the IMO) and testing standards may change, therefore the product conformity may need to be re-assessed by the

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 300,000 USD.



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<sup>&</sup>quot;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-control phase module (D, E or F) of Schedule 2 of the Merchant Shipping (Marine Equipment) **UK Approved Body Authorised** Regulations 2016, as amended is fully complied with and controlled by a written inspection agreement with an approved body. In case limitations of use apply, these should be indicated in the Annex.



Job Id: AA0035UH
Certificate No: MERB0000329

Revision No: 0

## **Product description**

"PSL (Deco) IMO F"

Is a two-component, solvent free, self-leveling polyurethane primary deck covering.

Max. thickness: 2 mm (dry film thickness)

Mass per unit area: 2.68 kg/m² Density: 1340 kg/m³

# **Application/Limitation**

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

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

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

Approved colour: Grey/Purple and brighter colours

Max. organic content: 61.4%

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

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

#### Type Examination documentation

Test Report No. 21/1540 dated 2021-09-23 from Currenta, GmbH & Co. OHG, Leverkusen, Germany. Test Report No. 21/1589 dated 2021-10-05 from Currenta, GmbH & Co. OHG, Leverkusen, Germany.

#### **Tests carried out**

Tested according to IMO 2010 FTP Code Part 5 and Part 2.

## **Marking of product**

The product or packaging is to be marked with name and address of manufacturer, type designation, fire technical rating and the UK Mark of Conformity (see first page).

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