Certificate no.:
**TAF000020Z**

# TYPE APPROVAL CERTIFICATE

## This is to certify:

**that the Surface Material of Low Flame Spread**

with type designation(s)
**725-WH06-55 (water-based integrated primer and topcoat)**

issued to
## Xiamen SunRui Ship Coating Co., Ltd.
**XIAMEN**, **China**

is found to comply with
**DNV statutory interpretations DNV-SI-0364 – SOLAS interpretations, Edition July 2021**
**DNV rules for classification – Ships**
**DNV offshore standards**

## Application:

**Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV.**

**This certificate is recognised by Transport Canada.**

Issued at **Høvik** on **2025-09-01**
This Certificate is valid until **2030-08-31**.
DNV local unit: **China South NB**

for **DNV**

Approval Engineer: **Izabela Misztal**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

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
"725-WH06-55"
is a water-based integrated primer and topcoat.

Total thickness: 0.1 mm (dry film thickness)
Density: 1.33 +/- 0.1 g/ml

For further details see Type Approval documentation below.

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

Approved for use on a metallic substrate with thickness of at least 1.5 mm.

Approved for all colour variations.

Maximum organic content: 50 wt.%

Maximum gross calorific value shall be documented separately where applicable, ref. SOLAS Chapter II-2 Reg. 5.3.2.

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

## Type Approval documentation
Certification in accordance with Class Program DNV-CP-0338, September 2021.

Test report no. FT25162 dated 23 April 2025 from Far East Fire Testing Centre, Shanghai, China.
Test report no. FT25163 dated 25 April 2025 from Far East Fire Testing Centre, Shanghai, China.

## Tests carried out
Tested according to IMO 2010 FTP Code Part 2 and Part 5.

## Marking of product
The product or packing is to be marked with name of manufacturer, type designation and fire-technical rating.

## Transport Canada Approval
Based on the procedures laid down in the Transport Canada Publication entitled "Procedures for Approval of Life-Saving Appliances, Fire Safety Systems, Equipment and Products (TP14612)", DNV confirms that the product/s listed in this certificate is/are in accordance with Transport Canada's requirements.

## Periodical assessment
DNV's surveyor is to be given permission to perform Periodical Assessments at any time during the validity of this certificate and at least every second year. The arrangement is to be in accordance with procedure described in Class Programme DNV-CP-0338, Section 4

## Manufactured by:
**Xiamen SunRui Ship Coating Co., Ltd**., No.168, Neian Zhong Lu, Xiang'an District, Xiamen City, Fujian Province, P.R. China.