



Certificate no.:
TAF0000214

TYPE APPROVAL CERTIFICATE

This is to certify:

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

with type designation(s)
725-WH06-54 (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-WH06-54"

is an integrated primer and topcoat.

Total thickness: 0.15 mm

Density: 1.5 +/- 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 colour: green.

Maximum organic content: 55 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. FT25160 dated 23 April 2025 from Far East Fire Testing Centre, Shanghai, China.

Test report no. FT25161 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.