Certificate no.:
TAF000022M

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Primary Deck Covering

with type designation(s)
Weberfloor 4670N Marine Base

issued to
SAINT-GOBAIN BYGGEVARER AS
Oslo, **Norway**

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:

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

This certificate is recognised by Transport Canada.

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

Issued at **Høvik** on **2026-02-25**
This Certificate is valid until **2031-02-24**. for **DNV**
DNV local unit: **East & South Norway CMC**

Approval Engineer: **Marta Kropiwnicka**

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

"Weberfloor 4670N Marine Base",
Is a rapid drying mortar for use on steel, galvanised steel and aluminium decks.

Thickness:	10 - 150 mm
Area weight:	88.1 – 93.5 kg/m^2
Mixing ratio :	8% water
Density:	2030 – 2100 kg/m^3

Application/Limitation

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

Approved colour: Grey
Max. organic content: 2 wt%

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.

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

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

Type Approval documentation

Certification in accordance with Class Programme DNV-CP-0338, September 2021.

Test report No. 8P04209 rev.2 dated 23 October 2018 from RISE research Institutes of Sweden AB, Borås, Sweden.

Tests carried out

Tested according to IMO 2010 FTP Code Part 5 and Annex 2, Section 2.2.

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 surveyors are 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:

Saint-Gobain Byggevarer AS Manufacturer address: Lyttersta, 643 92 Vingåker, Sweden.