Certificate no.:
TAF000021K

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Primary Deck Covering

with type designation(s)
weberfloor 4680N Marine Light

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 **2025-11-07**
This Certificate is valid until **2030-11-06**.
DNV local unit: **East & South Norway CMC**

for **DNV**

Approval Engineer: **Tessa Biever**

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 4680N Marine Light'
a polymer modified cement based fine smoothing compound for use as a levelling layer for primarily steel, galvanized steel and aluminium decks. It is supplied as a light weight one-component dry powder for hand application at layer thicknesses between 0-20 mm.

The areal density is 0.9 kg/m² per mm thickness of layer.

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

The product may be applied to any metallic base and non-combustible base.

Approved color (tested color): Grey
Maximum organic content (tested value): 0,1 - 5 %

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. FX014526 dated 9 November 2010 from SP, Borås, Sweden.

Tests carried out
Tested according to IMO FTP Code Part 6 and IMO FTP Code, Annex 2, Section 2.2 and in compliance with IMO 2010 FTP Code Ch. 8.

Marking of product
The product is to be marked with name and address of manufacturer and type designation.

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 Program DNV-CP-0338, Section 4.

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