

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate No:
MEDB000007D
Revision No:
1

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

This is to certify:

That the Primary deck coverings

with type designation(s)
Weber Marine Light dB-Floor N

Issued to
Saint-Gobain Byggevarer AS
OSLO, Norway

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2017/306**,
item No. MED/3.1. SOLAS 74 as amended, Regulation II-2/4, II-2/6 & X/3, 2000 HSC Code 7 and IMO 2010 FTP Code

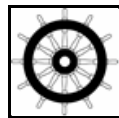
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2022-11-26**.

Issued at **Høvik** on **2017-11-27**

DNV GL local station:
Oslo Maritime and CAP

Approval Engineer:
Tessa Bieber



Notified Body
No.: **0575**

for **DNV GL AS**

Vidar Dolonen
Head of Notified Body

A U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production module certificate (module D, E or F), as allowed by the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment" signed 17 October 2005.

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-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL AS of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.

Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.



Job Id: **344.1-000284-37**
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Product description

"Weber Marine Light dB-Floor N",
composed of 1-1,5 mm visco-elastic layer (ACM, DG-U1 or DG-U1 green from Swedac) and on top 10-15 mm Weber.floor 4660N Marine Elastic levelling compound. Weber.floor 4660N Marine Elastic is cement based, fibre-reinforced levelling compound with nominal density of 1,9 kg/m²/mm. Weber.floor 4670N Marine Base, Weber.floor 4675N Marine Flow Rapid, Weber.floor 4680N Marine Light or Weber.floor 4690N Marine Combi may also be used.

Application/Limitation

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

Approved for use throughout the accommodation.

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

The product may also be used as floor covering.

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

Type Examination documentation

Test report Nos.:

- 102010.70/02.315A dated 21 February 2003 from Norwegian Fire Research Laboratory (SINTEF) Trondheim, Norway (product name when tested: "Optiroc Marine Light Sound Floor").
- F714865 dated 4 October 2007 from SP, Sweden. (DG-U1 green).
- F803043 dated 25 March 2008 from SP, Sweden. (DG-U1)

Assessment report No. PX26920-4 dated 6 March 2015 from SP, Sweden (Additional thickness and layers)

Tests carried out

Tested according to IMO FTP Code Parts 5, 6 and IMO FTP Code Annex 2, item 2.2 and in compliance with IMO 2010 FTP Code Ch. 8.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation, fire technical rating and MED Mark of Conformity (see page 1).