

Certificate No: MEDB00006AA

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV GL SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

That the Surface materials and floor coverings with low flame-spread characteristics: floor coverings

with type designation(s)
weber.floor 4685G Marine Ultra Light

Issued to

Saint-Gobain Weber GmbH Düsseldorf, Nordrhein-Westfalen, Germany

is found to comply with the requirements in the following Regulations/Standards: Regulation **(EU) 2019/1397,**

item No. MED/3.18c. SOLAS 74, Reg. II-2/3, II-2/5, II-2/6 & X/3, IMO MSC/Circ. 1120, 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 2025-02-06.

Issued at Hamburg on 2020-02-07

DNV GL local station:

Essen

Approval Engineer:

Roland Priebe

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Notified Body No.: **0098** Gerhard Aulbert Head of Notified Body

for **DNV GL SE**

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") 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 300,000 USD.



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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 European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment", signed February 27th, 2004, and amended by Decision No 1/2018 dated February 18th, 2019.

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 SE 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: **344.1-010224-1** Certificate No: **MEDB00006AA**

Product description

The **weber.floor 4685G Marine Ultra Light** is a cement based levelling compound used as light floor covering.

When mixed with $\sim\!45\%$ water the product is moderate stiff and can be use at 1 – 30 mm thickness. Mixed with $\sim\!60\%$ water the product is more fluent (self-levelling) and can be used at 5 – 30 mm thickness.

Density	750 kg/m ³
Organic content	< 5%
Colour	grey

For further details refer to the documentation listed below under "Type Examination documentation".

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 as floor covering on any low flame-spread floor covering, steel or non-combustible material.

Several layers of floor coverings are acceptable provided that each layer is approved according to the Marine Equipment Directive and bear the mark of Conformity.

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

Type Examination documentation

Test report No. 8117603376-20a and 8117603376-20b dated 6th December 2019 from DMT GmbH & Co. KG, Dortmund, Germany.

Technical data sheet from manufacturer.

Tests carried out

Tested according to IMO 2010 FTP Code, Annex 1, Part 5 and Annex 2 item 2.2 and item 2.3.

Marking of product

The product or packing is to be marked with:

- name and address of manufacturer,
- type designation,
- fire technical rating and
- the MED Mark of Conformity (see page 1) and
- USCG approval number, if applicable.

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