

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Certificate no.: **MEDB000057A** Revision No:

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 AS under the authority of the Government of Norway.

This is to certify:

that the Surface materials and floor coverings with low flame-spread characteristics: decorative veneers

with type designation(s)

Max Schichtstoffplatte

issued to

FunderMax GmbH

St. Veit an der Glan, Kärnten, Austria

is found to comply with the requirements in the following Regulations/Standards: Regulation (EU) 2023/1667,

item No. MED/3.18a. 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 2029-06-09.

Issued at Høvik on 2024-06-10

DNV local unit: **Augsburg**

Approval Engineer: **Meike Grabau**

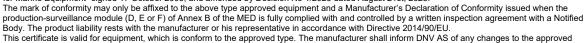
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Notified Body No.: **0575** for **DNV AS**

Digitally Signed By: Christine Mydlak-Röder Location: DNV Høvik, Norway

Mydlak-Röder, Christine 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, and amended by Decision No 1/2023 dated August 21st, 2023.



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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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.

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 300,000 USD.



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Form code: MED 201.NOR Revision: 2022-12 www.dnv.com Page 1 of 2



Job ID: **344.1-000357-16** Certificate no.: **MEDB000057A**

Revision No: 2

Product description

"Max Schichtstoffplatte"

is a high-pressure laminate used as surface material for bulkheads, walls and ceiling linings, applied with adhesive.

Maximum thickness: 1.1 mm
Density: 1450 kg/m³

Application/Limitation

Approved for use as low flame spread surface material, not generating excessive quantities of smoke nor toxic products in fire.

Any adhesive used, other than the one used during testing, has to be tested for low flame spread characteristics according to IMO 2010 FTP Code Part 5 and to be approved according to the Marine Equipment Directive and bear the MED Mark of Conformity.

Maximum gross calorific value shall be documented separately where applicable, ref. SOLAS Chapter II-2 Reg. 5.3.2.

Approved for all colour variations. Maximum organic content: 5.66%

Approved for use as decorative veneer on any non-combustible substrate.

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

Type Examination documentation

Test report no. 20651648-10 (Part 5) dated 30 March 2015 from DMT GmbH & Co. KG, Dortmund, Germany. Test report no. 20651648-20 (Part 2) dated 17 April 2015 from DMT GmbH & Co. KG, Dortmund, Germany.

Tests carried out

Tested according to IMO 2010 FTP Code Part 5 and 2.

Marking of product

The product or packing is to be marked with name and address of manufacturer, type designation, MED Mark of Conformity and USCG approval number if applicable (see first page).

Form code: MED 201.NOR Revision: 2022-12 www.dnv.com Page 2 of 2