

TYPE APPROVAL CERTIFICATE

Certificate No: **TAF00000V2** Revision No: **1**

This is to certify: That the Non-Combustible Material

with type designation(s) **SikaFloor® Marine 18**

Issued to Sika Services AG Zürich, ZH, Switzerland

is found to comply with DNV offshore standards DNV rules for classification – Ships DNV statutory interpretations DNV-SI-0364 – SOLAS interpretations, Edition July 2021

Application :

Approved for use as non-combustible materials.

This certificate is recognized by Transport Canada.

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

Issued at Høvik on 2023-04-03

This Certificate is valid until **2028-04-02**. DNV local unit: **Augsburg**

Approval Engineer: Timo Linn

for DNV

Jowita Permoda Head of Section

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 300,000 USD.



Job Id: 262 Certificate No: TAI Revision No: 1

262.1-027338-2 TAF00000V2

Product description "SikaFloor® Marine 18"

composed of 5.07 % Organic substance+ 17.42% Cement binders + 77.42% Mineral aggregates+ Additives complement to 100%.

Density: 1.80 Kg/L

Application/Limitation

Approved for use as non-combustible material.

The product may be used as an integrated part of approved fire resisting divisions only when tested as such.

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

Type Approval documentation

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

Test Report No. 216.4IMO070/11 dated 9 March 2011 from LAPI Laboratorio Prevenzione Incendi S.p.A., Italy.

Tests carried out

Tested according to IMO FTPC Part 1 and in compliance with IMO 2010 FTP Code Ch. 8.

Marking of product

The product or packing is to be marked with name and 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 surveyor is 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.