

Certificate No: MEDB00006Y4

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: Adhesives used in the construction of "A", "B" & "C" class divisions

with type designation(s) **SikaForce®-710 L35**

Issued to

Sika Services AG Zürich, ZH, Switzerland

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

item No. MED/3.18e. SOLAS 74, Reg. II-2/3, II-2/5, II-2/9 & 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 2025-08-25.

Issued at Hamburg on 2020-08-26

DNV GL local station:

Augsburg

Approval Engineer:

Timo Linn

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for **DNV GL SE**

Notified Body
No.: **0098**Head

Gerhard Aulbert Head of Notified Body

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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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

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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Job Id: **344.1-010867-1** Certificate No: **MEDB00006Y4**

Product description

"SikaForce®-710 L35"

is a two-component polyurethane adhesive used with SikaForce-7010 hardener (new name SikaForce-010).

Application: 250 g/m2

Density: 1.5 g/cm3 (mixed with SikaForce-7010)

For further details see test report as referred below

Application/Limitation

Approved for use as adhesive with low flame spread characteristics.

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

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

Type Examination documentation

Test report no. PF12622 dated 10th May 2007 issued by DANAK, Hvidovre, Denmark.

Certificate has been renewed based on the MED B Certificate 13998-15 HH.

Tests carried out

Tested according to IMO Res. MSC.307(88) – 2010 FTP Code Annex 1, Part 5 and in compliance with Annex 2, 2.2.

Marking of product

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

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