

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)
Sikaflex-295 UV

Issued to

Sika Services AG
Zürich, ZH, Switzerland

is found to comply with the requirements in the following Regulations/Standards:

Regulation **(EU) 2019/1397**,

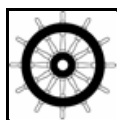
**item No. MED/3.18e. SOLAS 74, Reg. II-2/3, II-2/5, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000
HSC Code 7 and IMO 2010 FTP Code**

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

This Certificate is valid until **2024-12-10**.

Issued at **Hamburg** on **2019-12-11**

DNV GL local station:
Augsburg



for **DNV GL SE**

Approval Engineer:
Roland Priebe

Notified Body
No.: **0098**

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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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



Job Id: **344.1-010181-1**
Certificate No: **MEDB000069D**

Product description

Sikaflex-295 UV is a one-component polyurethane adhesive.

Application: 200 g/m²
Density: 1.3 kg/l

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

Application/Limitation

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

The product satisfies the requirement for maximum calorific value (ref. SOLAS Chapter II-2, Reg. 5.3.2.2) without further testing.

Each product is to be supplied with its instructions for use.

Type Examination documentation

Test report (Part 2) No. FX007771A dated 17th June 2010 from SP Technical Research Institute of Sweden, Borås, Sweden.

Test report (Part 5) No. PX00021C dated 23rd February 2010 from SP Technical Research Institute of Sweden, Borås, Sweden.

This certificate is based on the previous MED-B "13938-15 HH" dated 2015-02-13.

Tests carried out

Tested according to IMO FTP Code Part 2 and Part 5 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 Mark of Conformity (see footer page 1).