

# 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**

with type designation(s)  
**SikaMelt®-9675 IS**

Issued to

**Sika Services AG  
ZURICH, Switzerland**

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

Regulation **(EU) 2017/306,**

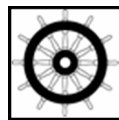
**item No. MED/3.18e. SOLAS 74, Reg. II-2/3, II-2/5, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000  
HSC Code 7 and IMO 2010 FTP Code**

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

This Certificate is valid until **2022-10-16.**

Issued at **Hamburg** on **2017-10-17**

DNV GL local station:  
**Augsburg**



for **DNV GL SE**

Approval Engineer:  
**Timo Linn**

Notified Body  
No.: **0098**

.....  
**Sven Dudszus**  
**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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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: **344.1-007454-1**  
Certificate No: **MEDB000037U**

### **Product description**

"SikaMelt®-9675 IS"

consisting of a reactive hot melt adhesive for bonding of panels.

Product applied with 100 g/m<sup>2</sup> on a fibre cement board, with the nominal thickness of 4 mm and a nominal density of 1700 kg/m<sup>3</sup>.

Colour: Transparent.

Organic content: 100%

### **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 manual for its use and maintenance.

### **Type Examination documentation**

Test report no.: 7P04764 dated 2017-08-17 issued by RISE Research Institutes of Sweden AB.

### **Tests carried out**

Tested according to IMO 2010 FTP Code Annex1, Part 5 and Annex 2 item 2.2 and 2.3.

### **Marking of product**

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