

# EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

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 GL 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:  
Adhesives**

with type designation(s)  
**SiMP Seal 55**

Issued to  
**N.P.T. SRL**  
**Valsamoggia - BO, Italy**

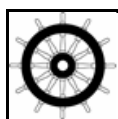
is found to comply with the requirements in the following Regulations/Standards:  
Regulation **(EU) 2018/773**,  
**item No. MED/3.18e. SOLAS 74, Reg. II-2/3, II-2/5, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000  
HSC Code 7 and IMO 2010 FTP Code**

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

This Certificate is valid until **2019-06-26**.

Issued at **Høvik** on **2018-06-26**

DNV GL local station:  
**Venice**



for **DNV GL AS**

Approval Engineer:  
**Fryderyk Hoga**

Notified Body  
No.: **0575**

**Roald Vårheim**  
**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 AS 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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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: **344.1-004373-3**  
Certificate No: **MEDB00003BR**

## **Product description**

"SiMP Seal 55"

one component sealant and adhesive based on MS-hybrid polymer.

Applied amount of sealant/adhesive: 200 g/m<sup>2</sup>

## **Application/Limitation**

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

Approved for use on non-combustible substrate with density of at least 510 kg/m<sup>3</sup>.

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 its use and maintenance.

## **Type Examination documentation**

Test reports No. PF12835a dated 03 March 2008 and PF12835b dated 04 April 2008 from Danish Institute of Fire and Security Technology (DBI), Copenhagen, Denmark. (product name as tested VP 1728)

Statement from manufacturer dated 2017-10-04 – product VP 1728 is identical to SiMP55.

## **Tests carried out**

Tested according to IMO FTPC Parts 5 and 2 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 and MED Mark of Conformity (see page 1).