

EC Certificate Type Examination (Module B)



This is to certify that:

Germanischer Lloyd, a Notified Body under the terms of the Marine Equipment Directive 96/98/EC of 20 December 1996, notified by the German Federal Ministry of Transport, Building and Urban Development, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 96/98/EC as amended, subject to any conditions in the schedule attached hereto.

Certificate No.	60 187 - 13 HH		
Applicant	PCI Augsburg GmbH Piccardstr. 11 86159 Augsburg, GERMANY		
Manufacturer	PCI Augsburg GmbH Piccardstr. 11 86159 Augsburg, GERMANY		
Product Description	Low flame-spread surface material silicone sealing compound.		
Product Name	PCI Carraferm®		
Trade Name	PCI Carraferm®		
Specified Standards	IMO Res. A.653(16) IMO Res. MSC.61(67), Annex 1, Part 5 and Annex 2 IMO Res. SC/Circ.1120 IMO Res. MSC.307(88), Clause 8.		
Related Directive	2013/52/EU		
Equipment Section	Fire protection		
Annex A 1 Item No.	A.1/3.18a		
USCG-Module-B No.	164.112 / EC 0098	Unique Identifier	6018713
Date of Re-issue	2014-12-11		
Expiry Date	2018-04-03		

Germanischer Lloyd




Christine Mydlak-Röder

Notified Body No.: 0098



Certificate No: 60 187 - 13 HH Date of Re-issue: 2014-12-11

Schedule of Approval

Approval Documentation

Test report no : SN06/4743 3 of 20 04 2006 issued by TÜV Nord Bauqualität GmbH & Co. KG, Hamburg.
(GL Ref.: No.: 13-028441)

Technical Data

Installation:

Application acc. to manufacturer's instruction.

Remarks

Acc. to IMO Res. MSC.61(67), Annex 2, § 2.2 the material is considered to comply with the requirements of Annex 1, Part 2 without further testing.

Limitations on the acceptance or use of the product

None.

Comment to USCG Approval

Low flame-spread surface material

Notes:

This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform Germanischer Lloyd, as the Notified Body, of any modifications or changes to the approved equipment.

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.

This product has been assigned a U.S. Coast Guard Module B number 164.112 / EC 0098 to note type approval to Module B only as it pertains to obtaining US Coast Guard approval as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment", signed February 27th 2004.



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.