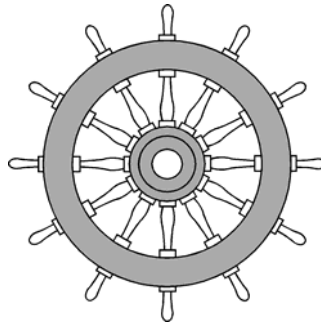


# EC TYPE-EXAMINATION CERTIFICATE

according to Marine Equipment Directive (Module B)



NOTIFIED BODY 0809

This is to certify that Eurofins Expert Services Ltd did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU and Commission implementing regulation (EU) 2018/773 subject to any conditions in the schedule attached hereto.

## Potmacore Honeycomb

meet the requirements imposed in IMO 2010 FTP Code (ref. Ch. 5.2.1 and Ch. 8), Annex 1 Part 1 (IMO Resolution MSC.307(88) Annex 1 Part 1) and the provisions of Marine Equipment Directive 2014/90/EU, that apply to

### non-combustible materials.

These products have been assigned a U.S. Coast Guard Module B number (**164.109 / EC0809**) to note type approval to Module B only as it pertains to obtaining U.S. 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.

Manufacturer of the product is

## Potma Oy

The Certificate is valid until October 2, 2023 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo, October 3, 2018

This document is electronically approved

Tiina Ala-Outinen  
Business Manager

Heli Välimäki  
Senior Expert

Manufacturer	Potma Oy Teollisuustie 10 FI-95700 Pello Finland
Regulation Item	Item MED 1/3.13, non-combustible materials.
Products	Potmacore Honeycomb.
Product description	Potmacore Honeycomb is core material used in honeycomb sandwich panels. Potmacore Honeycomb is made of aluminium 3003 H 18 thickness 60 µm, by gluing the aluminium foil to build the honeycomb structure. The diameter of cells in honeycomb core is 19,2 mm or 12,8 mm or 9,6 mm. The thickness of the core is between 6 mm and 100 mm.
Technical document	Potmacore Honeycomb product description, Oy Potma Ltd, 2 October 2008.
Test reports	Test Report VTT-S-8421-08, October 6, 2008, VTT, Finland.
Test methods and standards	IMO 2010 FTP Code Annex 1 Part 1 (IMO Resolution MSC.307(88) Annex 1 Part 1) on non-combustibility.
Notes	<p>This certificate replaces the previous EC Type-Examination Certificates (B-module) VTT-C-12274-15-18.</p> <p>This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to, and agreed with the notified body named on this certificate.</p> <p>Should the specified regulations or standards be amended during the period of validity of this certificate, the product is to be reapproved prior to it being placed on the market and on board vessels to which the amended regulations or standards apply.</p> <p>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-control phase module (D, E or F) of Annex B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.</p>

END OF CERTIFICATE