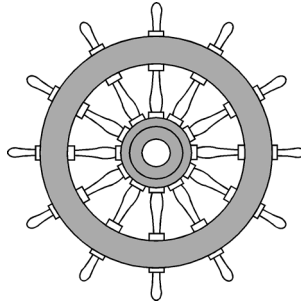


EC TYPE-EXAMINATION CERTIFICATE

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) 2023/1667 subject to any conditions in the schedule attached hereto.

Potmacore 192, 192 C, 192 C/1, 192 C-PU/1

Potmacore 128, 128 C, 128 C/1, 128 C-PU/1

Potmacore 096, 096 C, 096 C/1, 096 C-PU/1

meet the requirements imposed in IMO 2010 FTP Code, Annex 1 Part 2 and Part 5
(IMO Resolution MSC.307(88) Annex 1 Part 2 and Part 5) on

**materials with low flame-spread characteristics and not
producing excessive quantities of smoke and toxic products
or not giving rise to toxic hazards at elevated temperatures**

and the provisions of Marine Equipment Directive 2014/90/EU, that apply to

surface materials with low flame-spread characteristics.

These products have been assigned a U.S. Coast Guard Module B number (**164.112 / 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 May 26, 2023 and amended by Decision No.1/2023 signed May 26th 2023.

Manufacturer of the product is

Potma Oy

The Certificate is valid until April 5, 2027 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo June 5, 2024

This document is electronically approved

Katja Vahtikari
Manager, Construction Certification

Heli Välimäki
Senior Expert

Manufacturer	Potma Oy Teollisuustie 10 FI-95700 Pello Finland
Regulation Item	MED /3.18b Surface materials and floor coverings with low flame-spread characteristics, paint systems.
Product description	Coated aluminium honeycomb panel consisting of aluminium honeycomb core and aluminium sheets glued on both sides of the core. All the products are primed with 6 µm thick polyester epoxy primer on both sides. Potmacore 192 C, 128 C, 096 C are painted with 30 µm thick layer of white polyester paint on both sides. Potmacore 192 C/1, 128 C/1, 096 C/1 are painted with 30 µm thick layer of white polyester paint on one side. Potmacore 192 C-PU/1, 128 C-PU/1, 096 C-PU/1 are painted on one side with 70 – 150 µm thick polyurethane paint, the paint layer can include a pigment figure. Honeycomb panel according to the B-module certificate EUFI29-22004905-MED. Sandwich panels: Potmacore 192, 192 C, 192 C/1, 192 C-PU/1, thickness 10 – 70 mm Potmacore 128, 128 C, 128 C/1, 128 C-PU/1, thickness 6 – 50 mm Potmacore 096, 096 C, 096 C/1, 096 C-PU/1, thickness 6 – 30 mm
Approved application	Approved of use as surface material for sea going vessels as low flame spread surface material (decorative veneers), not generating excessive quantities of smoke nor toxic products in fire. On bulkhead, wall and ceiling linings as well as floor coverings.
Technical document	Potmacore – kerroslevyjien tuotetiedot 5.12.2023.
Test reports	VTT-S-00876-17, February 20, 2017, VTT Expert Services Ltd., Finland. EUFI29-23002001-T4, November 8, 2023 by Eurofins Expert Services Oy, Finland. EUFI29-23004050-T5, November 8, 2023 by Eurofins Expert Services Oy, Finland. EUFI29-24002139-T1, May 21, 2024 by Eurofins Expert Services Oy, Finland.
Test methods	IMO 2010 FTP Code Annex 1 Part 2 and Part 5 (IMO Resolution MSC.307(88) Annex 1 Part 2 and Part 5).
Notes	This certificate replaces the previous EC Type-Examination Certificate (B-module) EUFI29-22001592-MED-V1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate. Should the specified regulations or standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended regulations or standards apply. 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.