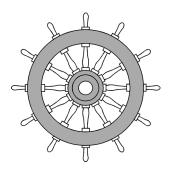
## EC TYPE-EXAMINATION CERTIFICATE

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) 2021/1158 subject to any conditions in the schedule attached hereto.

## Temadur 10

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 February 27th, 2004 and amended by Decision No.1/2018 signed February 18th 2019.

Manufacturer of the product is

## Tikkurila Oyj

The Certificate is valid until March 23, 2027 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo March 23, 2022

This document is electronically approved

Tiina Ala-Outinen Manager, Building Structures Heli Välimäki Senior Expert





Manufacturer Tikkurila Oyj

Heidehofintie 2 FI-01301 Vantaa

Finland.

Regulation Item MED 1/3.18b surface materials with low flame-spread characteristics, paint

systems.

Product description Temadur 10, 2-comp.solvent-borne polyurethane paint. Dark colour.

Approved application On any metallic substrate with a thickness of 2.25 mm or higher.

Maximum dry film thickness of the paint  $\leq$  100  $\mu$ m.

On bulkhead, wall and ceiling linings.

Technical document Product Data Sheet of Tikkurila Oyj, 8.6.2021.

Test reports VTT-S-01194-17, March 9, 2017, VTT Expert Services Ltd., 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) VTT-C-11979-15-17.

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 petitied body period on this certificate.

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.

**END OF CERTIFICATE**