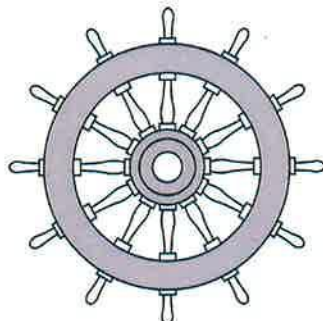


EC TYPE-EXAMINATION CERTIFICATE

according to Marine Equipment Directive (Module B)



NOTIFIED BODY 0809

This is to certify that the examined products with type designations

Temaprime EUR

meet the requirements imposed in IMO 2010 FTP Code (ref. Ch. 5.2.1 and Ch. 8),
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 96/98/EC, as amended, last amendment
2014/93/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 al-
lowed 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

Tikkurila Oyj

The Certificate is valid until January 7, 2021 unless cancelled or revoked, provided the conditions
in this certificate are complied with and the equipment remains satisfactory in service.

Espoo January 8, 2016



Tiina Ala-Outinen
Business Manager



Ritva Paalanen
Lead Assessor

Manufacturer	Tikkurila Polska S.A. Ul. Mościckiego 23 39-200 Debica Poland
Holder of the Certificate	Tikkurila Oyj P.O.Box 53, Kuninkaalantie 1 FI-01301 Vantaa Finland
Equipment	Annex A.1 Item No A.1/3.18, surface materials with low flame-spread characteristics.
Products	Temaprime EUR.
Product description	Matt, anti-corrosion alkyd primer for metal surfaces, for exterior and interior use.
Approved application	On any metallic substrate with a thickness of 0,75 mm or higher. The quantity of dry paint is max. 101,7 g/m ² , corresponding to dry film thickness max. 60 µm of the paint.
Technical document	Product Data Sheet Ref.No TCF 0002 of Tikkurila, January 3, 2006, VTT Expert Services Ltd, Finland.
Test reports	Test Report VTT-S-5892-15, December 8, 2015.
Test methods	IMO 2010 FTPC Annex 1 Part 2 and Part 5 (IMO Resolution MSC.307(88) Annex 1, Part 2 and Part 5) Test for surface flammability.
Notes	<p>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.</p> <p>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.</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

