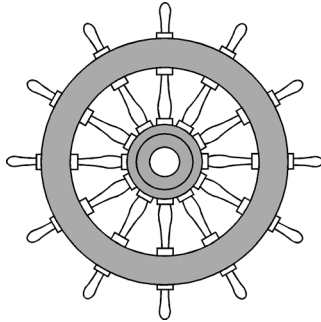


EC TYPE-EXAMINATION CERTIFICATE

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) 2024/1975 subject to any conditions in the schedule attached hereto.

Infralit PE 8317

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

Teknos Oy

The Certificate is valid until November 18, 2029 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo November 18, 2024

This document is electronically approved

Katja Vahtikari
Manager, Construction Certification

Heli Välimäki
Senior Expert

Manufacturer	Teknos Oy Perämatkuntie 12 FI-05200 Rajamäki Finland
Regulation Item	MED /3.18b, surface materials with low flame-spread characteristics, paint systems.
Product	Infralit PE 8317, matt or fully matt surface, gloss range 1-50. – TGIG-free polyester powder coating based on polyester resin, all colours.
Approved application	On metal with a thickness of 0.75 mm or greater. Dry film thickness of the paint is max. 100 µm. On bulkhead, wall and ceiling linings.
Technical document	Teknos Oy data sheet 1051, 16.2.2017, for Infralit PE 8317.
Test reports	VTT-S-05093-16, November 29, 2016 by VTT 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	<p>This certificate replaces the previous EC Type-Examination Certificates (B-module) VTT-C-11884-15-17 and EUFI29-19003427-MED.</p> <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