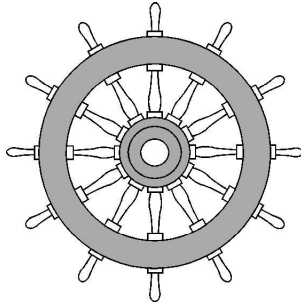


# EC TYPE-EXAMINATION CERTIFICATE

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) 2025/1533 subject to any conditions in the schedule attached hereto.

## INFRALIT PE 8311

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 category 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 26<sup>th</sup> 2023.

Manufacturer of the product is

**Teknos Oy**

The Certificate is valid until February 3, 2031 unless suspended, expired or withdrawn, provided the conditions in this certificate are complied with and the equipment remains satisfactory in service.

Espoo February 3, 2026

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 description	<b>INFRALIT PE 8311</b> - Polyester based powder coatings with textured surface for painting metallic objects, all colours.
Approved application	On at least 0,75 mm thick metal sheet meets.  Maximum dry film thickness $\leq 105 \mu\text{m}$ .  On bulkhead, wall and ceiling linings.  Each product is to be supplied with its manual for application and maintenance.
Technical document	INFRALIT PE 8311, TECHNICAL DATA SHEET 2023-11-28.
Test reports	EUFI29-21000303-T1, (January 22, 2021), Eurofins Expert Services Oy.
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) EUFI29-21000602-1-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