



Marine Notice No. 72 of 2023

Notice to all Shipowners, Fishing Vessel Owners, Agents, Shipmasters, Skippers, Fishers, Yachtsmen and Seafarers

Fire Safety - Product Safety Recall by Paroc Paroc Marine Navis Slab and Mat/Wired Mat 60 for A- 60 Steel Deck and Bulkheads

The Department of Transport notes that the manufacturer Paroc Group Oy, a subsidiary of Owens Corning, has issued a product safety recall for the Paroc products listed in the Annex to this Notice. This has been issued by Paroc following independent testing where it has been found that the products failed to meet the requirements for the respective Marine Equipment Directive 2014/90/EU (MED) fire integrity tests.

It is understood that the supply of this product in newbuild ships in Ireland has been limited but it is possible that it may have been installed by third party suppliers for repair and modification purposes.

Actions Required:

- If you have non-installed stock of these products, please inform Paroc as soon as possible <https://www.paroc.com/contact-us>.
- If the product is installed on board a vessel, the supplier should be contacted, and a remedial action plan agreed with the Marine Survey Office as a matter of urgency.

Any queries in relation to this Marine Notice should be addressed to mso@transport.gov.ie

Note: Marine Notices are issued purely for maritime safety and navigation reasons and should not be construed as conferring rights or granting permissions.

Irish Maritime Administration,
Department of Transport,
Leeson Lane, Dublin 2, D02 TR60, Ireland.

27/10/2023

Encl: Annex – List of Products Concerned

For any technical assistance in relation to this Marine Notice, please contact:

The Marine Survey Office, email: MSO@transport.gov.ie.

For general enquiries, please contact the Maritime Safety Policy Division, email:

MaritimeSafetyPolicyDivision@transport.gov.ie.

Written enquiries concerning Marine Notices should be addressed to:

Dept. of Transport, Maritime Safety Policy Division, Leeson Lane, Dublin 2, D02 TR60, Ireland.

email: MarineNotices@transport.gov.ie or visit us at: www.gov.ie/transport.

Annex – List of products concerned – specifications

1.a. Paroc Marine Navis Slab 60, 50/30 mm for A-60 Steel Deck

1.b. Paroc Marine Navis Mat 60, 50/30 mm for A-60 Steel Deck

1.c. Paroc Marine Navis Wired Mat 60, 50/30 mm for A-60 Steel Deck

Products 1.a through 1.c covered by:

Current certificate: EUF129-22004548 dated October 20, 2022 – withdrawn as per July 3, 2023

Preceding expired certificate: VIT-C-12171-15-17 dated October 3, 2017

2.a. Paroc Marine Navis Slab 60, 70/30 mm for A-60 Steel Bulkhead

2.b. Paroc Marine Navis Mat 60, 70/30 mm for A-60 Steel Bulkhead

2.c. Paroc Marine Navis Wired Mat 60, 70/30 mm for A-60 Steel Bulkhead

Products 2.a through 2.c covered by:

Expired certificate: VTT-C-12320-15-18 dated April 16, 2018

Product characteristics and regulatory issue



The **Mat** is made of stone wool and designed to withstand high temperatures. It is intended to insulate “A” Class steel decks and bulkheads and has a thickness of 30, 50 and 70 mm with a nominal density of 60kg/m³. The stone wool insulation is applied in one 70mm thick layer on a steel bulkhead (plate) or one 50mm thick layer on the deck (plate) and 30mm thick layer on stiffeners. The Mat has a width of 600, 900 or 1000 mm and a length of 3500 – 8000 mm {depending on thickness).



The **Slab** is made of stone wool and designed to withstand high temperatures. It is intended to insulate “A” Class steel decks and bulkheads and has a thickness of 30, 50 and 70 mm with a nominal density of 60 kg/m³. The stone wool insulation is applied in one 70 mm thick layer on a steel bulkhead (plate) or one 50 mm thick layer on the deck (plate) and 30 mm thick layer on stiffeners. The Slab has a width of 600, 700, 850 or 1220 mm and a length of 1000, 1200 or 2400mm.



The **Wired Mat** is made of stone wool and designed to withstand high temperatures. It is intended to insulate “A” Class steel decks and bulkheads and has a thickness of 30, 50 and 70 mm with a nominal density of 60 kg/m³. The stone wool insulation is applied in one 70 mm thick layer on a steel bulkhead (plate) or one 50 mm thick layer on the deck (plate) and 30 mm thick layer on stiffeners. The **Wired Mat** has a width of 900 or 1000 mm and a length of 3000 – 8000 mm (depending on thickness).