

PAROC Marine Lamella Mats

Marine product portfolio

Introduction of PAROC Marine Lamella Mats – PAROC Marine product portfolio update

PAROC® stands for energy-efficient and fire safe insulation products and solutions of stone wool for new and renovated buildings, HVAC, marine and offshore and other industrial applications. Behind those products there is an 80-year history of stone wool production knowhow backed with technical insulation expertise and innovation.

In order to improve the governance of the PAROC Marine product portfolio, PAROC has introduced new Marine lamella mat base material products, PAROC Marine Lamella Mat 35 and PAROC Marine Lamella Mat 50, to replace PAROC Hvac Lamella Mat and PAROC Pro Lamella Mat, correspondingly. The non-combustibility of these base products is MED and UK certified as per IMO FTP Code Part 1: Non-combustibility test (IMO resolution MSC.307 (88) Annex 1 Part 1, adopted on 3 Dec 2010). These products are delivered with a facing that is MED and UK certified according to IMO FTP Code Part 5: Test for surface flammability (IMO resolution MSC.307 (88) Annex 1 Part 5, adopted on 3 Dec 2010).

For marine applications, PAROC Hvac Lamella Mat and PAROC Pro Lamella Mat have been replaced by PAROC Marine Lamella Mat 35 and PAROC Marine Lamella Mat 50 respectively, the former currently with either AluCoat or BlackCoat facing and the latter with AluCoat or Clad facing. However, both PAROC Hvac Lamella Mat and PAROC Pro Lamella Mat are still available for their primary application areas (HVAC and industrial).

Performance-wise, at the time of their introduction, the new Marine Lamella Mats are exact replicas of PAROC Hvac/Pro Lamella Mats sold earlier also to Marine applications.

2023-10-24 Parainen, Finland

Saku Lípastí

Paroc Group Saku Lipasti Product Data and Project Manager