Certificate No: LR2593254MB
Issue Date: 08/06/2025
Expiry Date: 07/06/2030

Notified Body authorised by
BSH 0800-S23/4822:013

EC Type Examination (Module B) Certificate

USCG-EU MRA

This is to certify that:
LLOYD'S REGISTER Marine Deutschland GmbH (LRMD), designated as a "notified body" based on the notification of the Federal Maritime and Hydrographic Agency of Germany, 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 the valid Commission Implementing Regulation (EU) in force indicating design, construction and performance requirements and testing standards for marine equipment, subject to the conditions below and the attached Schedule which also forms part of this Certificate.

Manufacturer	**ISOPARTNER Nederland B.V.**
Address	Noordhoek 33, Papendrecht, 3351 LD, Netherlands
Reference	Marine Equipment Directive (MED) 2014/90/EU, Regulation (EU) 2024/1975
Regulation Item (No. & Item Designation)	MED/3.18a Surface Materials And Floor Coverings With Low Flame-Spread Characteristics: Decorative Veneers
Product Type	MATERIAL HAVING LOW FLAMESPREAD CHARACTERISTICS & NOT CAPABLE OF PRODUCING EXCESSIVE SMOKE &TOXIC PRODUCTS OF COMBUSTION
Product Description	Surface Finish Material – Type: 'Airisol Aluminium 20 micron grp reinforced' aluminium foil reinforced with GRP bonded to non-combustible substrate (18kg/m^3 or higher density). Substrate may be produced in profiled shape type 'Airisol/CalRoc Profile insulation'.
Specified Standard	IMO Res. MSC.307(88) – (2010 FTP Code) Annex 1 Part 5 and Annex 2 Type approval requirements: SOLAS 74 Reg. II-2/3, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/6 Carriage and performance requirements: SOLAS 74 Reg. II-2/3, SOLAS 74 Reg. II-2/5, SOLAS 74 Reg. II-2/6, IMO Res. MSC.36(63) - (1994 HSC Code) 7, IMO Res. MSC.97(73) - (2000 HSC Code) 7, IMO MSC/Circ.1120.
Row of the Regulation Item	Row 1 of
Trade Name	Airisol Aluminium 20 micron grp reinforced

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Lloyd's Register Marine Deutschland GmbH, Willy-Brandt-Straße 59-65, 20457 Hamburg, Germany.
A member of the Lloyd's Register group

Marta Walk

Fire & Safety - Senior Specialist
For and on behalf of Lloyd's Register Marine Deutschland GmbH (2923)

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The attached Design Appraisal Document (schedule) forms part of this certificate. This certificate remains valid unless suspended, expired or withdrawn, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

This certificate will not be valid if the manufacturer makes any changes or modifications to the approved type of equipment, which have not been notified to and agreed with the notified body named on this certificate. The manufacturer should notify LRMD of any modification or changes to the equipment in order to obtain a valid Certificate.

This equipment is covered by the scope of the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed on 27 February 2004 and amended by Decision No.1/2023 26 May 2023 according to U.S. Coast Guard approval category number:

164.112

A U.S. Coast Guard approval number will be assigned to the equipment when the production module has been completed and will appear on the production Module certificate (Module D, E or F).

Should the specified regulations or standards be amended during the period of validity of this certificate, the product is to be re-approved prior being placed on the market and on board vessels to which the amended regulations or standards apply.

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 II of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

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