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Certificate No: LR24131966TA-02 Issue Date: 19/09/2024 Expiry Date: 18/09/2029

## **Type Approval Certificate**

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer KATRADIS MARINE ROPES INDUSTRY S.A.

Address 11 Psaron & Anapafseos Str., Drapetsona, Piraeus, 186 48, Greece

**Type** Mooring Ropes

**Description** 12 stranded braided (UHMWPE)

Trade Name NIKA-Siri® S-12

**Application** Mooring lines

**Specified Standard** CI 1500A-15: Test methods for fibre rope physical properties

CI 1500B-15: Test method for fibre rope performance properties

ISO 2307:2019 - Fibre rope - Determination of certain physical and mechanical

properties

ISO 9554:2019 - Fibre ropes - General specifications ISO 10325:2018 - Fibre ropes - High modulus polyethylene

OCIMF (MEG4) 4th Edition 2018, Appendix B8

**Ratings** Rope diameters: 24 mm to 60 mm

**Linda Starink** 

Non-Metallics & Coatings Team - Lead Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR24131966TA-02 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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