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## **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	<b>KATRADIS MARINE ROPES INDUSTRY S.A.</b>
Address	11 Psaron & Anapafseos Str., Drapetsona, Piraeus, 186 48, Greece
Туре	Mooring Ropes
Description	12 strands braided core overbraided with high tenacity polyester jacket
Trade Name	Spectra Siri® S12 DB
Application	Mooring ropes
Specified Standard	OCIMF (MEG4) 4th edition 2018, appendix B8 ISO 10325:2018 Fibre Ropes - High Modulus Polyethylene - 8 strand braided ropes, 12 strand braided ropes and covered ropes
Ratings	Rope diameters: 22mm to 64mm

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 LR2181638TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

**Mayur Jogia** Lead Specialist - Non-Metallics to Lloyd's Register EMEA A member of the Lloyd's Register group

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