

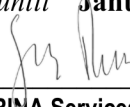


TYPE APPROVAL CERTIFICATE
No. MAC328921XG/002

This is to certify that the product identified below is in compliance with the regulations herewith specified.

<i>Description</i>	Sterntube seals
<i>Type</i>	PRIME Blue
<i>Applicant</i>	AEGIR-MARINE BV MOLENVLIET 34 3961 MV WIJK BIJ DUURSTEDEN NETHERLANDS
<i>Manufacturer</i>	AEGIR-Marine - Production BV
<i>Place of manufacture</i>	MOLENVLIET 34 3961 MV WIJK BIJ DUURSTEDEN NETHERLANDS
<i>Reference standards</i>	Part C, Chapter 1, Section 7 of RINA Rules for the Classification of Ships
<i>Reference documents</i>	RINA TYPE APPROVAL SYSTEM

Issued in **HAMBURG** on **January 5, 2022**. This Certificate is valid until **January 4, 2027**



RINA Services S.p.A.
Giuseppe Russo

This certificate consists of this page and 1 enclosure

TYPE APPROVAL CERTIFICATE

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PRIME Blue

Reference Documents

Technical drawings approved with no. HMMC-7359 and Test Reports filed with HMMC7465 on 27 Sept 2016

Fields of application

PRIMEBLUE Forward water lubricated stern tube sealing gland.

- Composed of one Rubber NBR sealing ring with stainless steel garter spring.
- Fitted with a Rubber NBR inflatable ring for safety purpose in stop condition.
- Fitted with a water inlet pipe.

Materials / Components

See Material Specification of approved drawings.

Technical Characteristics

PRIMEBLUE seals are available in sizes from 50 mm to 690 mm by step of 20 mm.

Acceptance conditions

For each application an information letter, with indicated the type of seal used, is to be sent to RINA Plan Approval Office in charge of relevant plan approval activities.

The installation on board is to be made in accordance with manufacturer instructions.

The acceptance of the above product on board ships and other units classed with RINA is subject to the satisfactory outcome of testing as per RINA Rules.

The present Type Approval Certificate annuls and replaces the previous one MAC127116XG/002.

HAMBURG January 5, 2022

