





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 LR Type Approval System.

This certificate is issued to:

COMPANY NAME GL Yachtverglasung GmbH

Immelsweg 21

25469 Halstenbek/ Germany

PLACE OF PRODUCTION Seele-Seedak GmbH & Co. Kg.

Einsteinring 1

86308 Gersthofen/ Germany

DESCRIPTION Windows based on laminated, thermally toughened glass:

- Glass panels: 6, 8, 10, 12, 15 and 19 mm - Interlayer: 0.9 mm SentryGlas ® SGP 5000

- Thickness range: 12 - 80 mm

- Configuration of laminate: Symmetric

TYPE GLY-MarineCobond

APPLICATION Ship's windows and bonded installations for construction in accordance

with:

LLOYD'S REGISTER RULES AND REGULATIONS FOR THE CLASSIFICATION OF SHIPS and SPECIAL SERVICE CRAFTS (SSC).

STANDARD Equivalence to BSMA 25

RATINGS The laminated toughened safety glass (TSG) thickness need not be

greater than the single plate TSG for the same window.

"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 No. HTS/STAT 24025-14 dated 14.02.2014 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

Certificate No. 14/20008

Issue Date 14 February 2014

Expiry Date 13 February 2019

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