Certificate No: LR2429315LNG
Issue Date: 13/03/2024
Expiry Date: 12/03/2029

Certificate of General Approval for LNG Containment System Component

This certificate is issued to the company below to certify that the undernoted LNG system components have been examined for conformity with Lloyd's Register's "Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquefied Gases in Bulk", together with the relevant Gaz Transport & Technigaz (GTT) specifications and has been found to be acceptable.

Manufacturer	**Shanghai Xianshan Marine Machinery Co., Ltd.**
Address	No.495, Jinzhang Road, Zhangyan Industry Zone, Jinshan District, Shanghai, 201540, China
Product Name	**Stainless Steel Corner**
Product Type	Stainless Steel Corner
Approval Documentation	• Macroexamination Analysis of Stainless Steel Corner Report No. MAT-RPT-003430 R01, dated 17/03/2023 • Macro Test Report of Metal Corner Piece Stud, Micro/Vickers Hardness Test Report, Steel Corner Bending and Tensile Test Reports, Steel Corner Penetrant Inspection Report, and Steel Corner Self Inspection Record, dated 12/01/2024, witnessed by LR
Reference Documentation	Stainless Steel Corner GTT Specification No. M3108, Rev. B (November 2011)
Application	The product listed above may be used as indicated on approved drawings for vessels classed with Lloyd's Register in GTT Mark III membrane LNG containment system. If either the GTT reference documentation mentioned above is altered to a later version, or if the products listed above change in design or composition, this certificate becomes invalid.

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Dariusz Boryszewski

Ship Structure - Lead Specialist to Lloyd's Register EMEA
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