Certificate No: LR23366526LNG
Issue Date: 08/10/2023
Expiry Date: 07/10/2028

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	**You Shin Dan Yeol Co Ltd**
Address	141, Asiad-daero, Dongnae-gu, Busan, 47867, South Korea
Place of Production	You Shin Dan Yeol Co Ltd 55, Sojugongdan 4-gil Yangsan-si, Gyeongsangnam-do, 50511, South Korea
Product Name	**Glass Wool (35 kg/m3) for Box Filling**
Product Type	Glass Wool (For Insulating Box)
Approval Documentation	• KATRI Report No. BSHA20-00001909 • KTRI Report No. TAK-2019-189545 • KCL Test Report No. CT16-047439 • FILK Test Report No. A2019-01896 • LR Certificate of Fire Approval No. LR22129523SF
Reference Documentation	Glass Wool (For Insulating Box) GTT Specification No. M3026, Rev. 01 (June 2012)
Application	The product listed above may be used as indicated on approved drawings for vessels classed with Lloyd's Register in GTT NO96 membrane LNG containment system. If either the GTT reference documentation mentioned above is altered to a later version, or if the product listed above changes in design or composition, this certificate becomes invalid.

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Dariusz Boryszewski

Ship Structure - 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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