Certificate No: LR2473245LNG
Issue Date: 14/06/2024
Expiry Date: 13/06/2029

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	**Diab New Materials (Zhangjiagang) Co., Ltd.**
Address	No.66 Nanhai Road, Yangtze River Industrial Park, Zhangjiagang City, Jiangsu Province, 215600, China
Product Name	**CY33**
Product Type	Insulation Material - Rigid
Approval Documentation	• Rescoll Test Report No. 2301333, dated 03 February 2023 • CTI Test Report No. A2230047172101, dated 23 February 2023 • SGS Test Report No. SHIN2303000536CM, dated 15 March 2023 • GTT Test Report No. MAT-RPT-003441R01, dated 22 March 2023 • GTT Test Report No. MAT-RPT-190201R01, dated 04 May 2023
Reference Documentation	Insulating Material GTT Specification No. M3504, Rev. A (January 2007)
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 only. 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
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