Certificate No: LR2004380LNG
Issue Date: 07/12/2020
Expiry Date: 06/12/2025

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 has 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 have been found to be acceptable.

Manufacturer	**Latvijas Finieris AS**
Address	59, Bauskas Street, Rīga, LV-1004, Latvia
Place of Production	Latvijas Finieris AS FURNIERS MILL, Bauskas iela 59, Riga, LV-1004, Latvia
Place of Production	Latvijas Finieris AS HAPAKS MILL, Finiera iela 2, Riga, LV-1016, Latvia
Product Name	**Latvian Birch Plywood (Type A - 12 & 18 mm; Type B - 9 & 15 mm; Type D - 12 mm)**
Product Type	Plywood
Approval Documentation	• All material tests (i.e. Bending, Shearing, Ageing, Tensile & Compressive Tests) done in November 2015 & LNG immersion tests carried in January 2016 • Attending Surveyor's Visit Report, RIG 150669F, dated 15 November 2015
Reference Documentation	Plywood GTT's Document M3010, Rev 3 (March 2015)
Application	It is noted that the Hapaks Mill is a component mill and is used only for the purposes of cutting, sorting and packaging. The products 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.

Downloaded Copy

Dariusz Boryszewski

Containment Systems Lead Specialist to
Lloyd's Register EMEA
A member of the Lloyd's Register Group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

Certificate No: LR2004380LNG
Issue Date: 07/12/2020
Expiry Date: 06/12/2025

Certificate of General Approval for LNG Containment System Component

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, then this certificate becomes invalid.

Downloaded Copy

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.