Certificate No: LR2311691SF
Issue Date: 23/01/2023
Expiry Date: 22/01/2028

Certificate Of Fire Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Evac Oy**
Address	Linnoitustie 6A, FI-02600, Espoo, Finland
Type	Pipe Penetration (Standard Fire Test)
Description	Panel Penetration for B-15 Bulkheads – Type: "Evac 910" or "Evac Optima" vacuum toilet pipe penetration
Trade Name	Evac 910, Evac Optima
Specified Standard	IMO Res. MSC.307(88) - (2010 FTP Code) Annex 1, Part 3

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register North America, Inc. of any modification or changes to the equipment in order to obtain a valid Certificate.
The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.
This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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Bruce McDonald

Technical Authority - Statutory to Lloyd's Register North America, Inc.
A member of the Lloyd's Register group

1330 Enclave Parkway, Houston, Texas, 77077,
United States

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