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Certificate No: LR2486674TA Issue Date: 02/08/2024 Expiry Date: 01/08/2029

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer AFRICAN ELEPHANT WOOD ZERP

Address PK27 NKOK (PARCELLE NO.C-2A), LIBREVILLE, B.P: 1024, Gabon

Type Plywood And Other Wood Boards

Description Lightweight marine plywood constructed from Okoumé, bonded with

phenolic-formaldehyde adhesive.

Trade Name Okoumé Plywood

Application Marine, offshore and industrial use for the construction of pleasure craft, small

craft and other constructions

Specified Standard BS 1088

BS EN 314-1 BS EN 314-2 BS EN 350

Ratings Durability of Okoumé (to BS EN 350): Non-durable (Class 4 (4-5))

Panel thickness (mm): 2.5 to 40

Other Conditions Irrespective of the durability of the outer veneer, the overall classification of

the panel will be that of non-durable in the case of Okoumé.

Linda Starink

Non-Metallics & Coatings Team - 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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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR2472416TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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LLOYD'S REGISTER TYPE APPROVAL

Issued to: AFRICAN ELEPHANT WOOD ZERP

For: Okoumé Plywood

The undernoted documents have been reviewed for compliance with the requirements of the Lloyd's Register Type Approval System Procedure TA14 Version 03 (July 2017) and this Design Appraisal Document forms part of the Certificate.

APPROVAL DOCUMENTATION

Production Quality Assessment form Report No: HJ-RD-24092 Marine Plywood testing to BS 1088

Linda Starink

Lead Specialist - Non-Metallics to

Lloyd's Register EMEA

A member of the Lloyd's Register Group

Supplementary Type Approval Terms and Conditions

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Type Approval certifies that a representative sample of the product(s) referred to herein has/have been found to meet the applicable design criteria for the use specified herein. It does not mean or imply approval for any other use, nor approval of any product(s) designed or manufactured otherwise than in strict conformity with the said representative sample.

Type Approval is based on the understanding that the manufacturer's recommendations and instructions and any relevant requirements of the Rules and Regulations are complied with.

Type Approval does not eliminate the need for normal inspection and survey procedures required by the Rules and Regulations. Lloyd's Register EMEA reserves the right to cancel or withdraw this Type Approval Certificate in accordance with the Lloyd's Register Type Approval System Procedure.

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