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Certificate No: LR23355803TA Issue Date: 14/08/2023 Expiry Date: 09/01/2027

## **Type Approval Certificate**

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

Manufacturer CLICK BOND INC.

**Address** 2151 Lockheed Way, Carson City, NV, 89706, United States

Place of Production CLICK BOND INC.

2151 Lockheed Way, Carson City, NV, 89706, United States

**Type** Adhesive-Bonded Fastener

**Description** Adhesively Bonded Fasteners to Steel, Aluminium & Composite;

Model CB, CM, CN & CS

CM319/CB3019, CS120, CM920/CB9120, CM951/CB9151, CM902/CB9302, CM905/CB9205, CM988/CB9788, CM989/CB9789, CS125, CS200, CN125, CN200,

CS922/CB9522, CM459/CB4595, CM467/CB4567 & CB9715/CS915

CM460/CB4560

Utilising CB 200 and CB420/CB420E Acrylic Structural Adhesive.

**Trade Name** Click Bond Fastener

**Application** Marine/Offshore for Mechanical Attachment Point with Adhesive

**Specified Standard** CBPS-244 Click Bond Process Specification

M. H. M. Rila

Engineering Piping - Senior 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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## **Other Conditions**

- 1. Minimum strength of the base material shall be stated in the CBPS-244 Process Specification.
- 2. The end user(e.g. Owner, Shipyard, Contractor etc.) should ensure that the base and fastened materials possess adequate corrosion resistance for the environments in which they are to be used.
- 3. For use on LR Classed ships, the locations and systems for which they are to be used subject to a ship specific agreement.
- 4. Marked with the following details:
  - Manufacturer's name or trademark.
  - Type designation.

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 LR23355803TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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