Certificate No: LR24154843IC
Issue Date: 16/12/2024
Expiry Date: 15/12/2029

Recognised abrasion resistant ice coating

The coating system below is recognised as an abrasion resistant ice coating for ships operating in polar regions, the classification of which is noted below.

The coating system is considered as meeting the requirements of 'effective protection' and 'special surface coating', as defined in applicable LR Rules and Regulations and / or Finnish-Swedish Ice Class Rules / Trafi Regulations, for vessels with applicable Polar Class or Ice Class notations.

The use and applicability of such coating systems, as designated by this certificate, may be considered when applying the relevant Rules criteria, for construction and service conditions.

Manufacturer	**Chugoku Marine Paints (Shanghai), Ltd.**
Address	4677, Jiasong Road (North), Jiading District, Shanghai City, China
Product	**Bannoh 1500 QD**
Ice Classification	PC6 to PC7 & 1A Super to 1A
Product Colours	Grey, Light Grey, Red Brown, Cream, White, Black
Film Thickness	Minimum 300µm
Surface Cleanliness	ISO 8501-1 Sa 2.5
Surface Profile	According to manufacturer's instructions

The recognition is subject to Lloyd's Register being informed of any changes in and modifications to the product's formulation or specification and the product being used in accordance with the manufacturer's technical datasheets, training and advice, and with the relevant requirements of Lloyd's Register's Rules and Regulations.

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Heather Hughes

Non-Metallics & Coatings Team Leader to
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