Certificate No: LR26422320WC
Issue Date: 01/09/2026
Expiry Date: 11/09/2027

CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

This certificate is issued to the company named below. The welding consumable or combination described has been tested in accordance with the requirements of Lloyd's Register for use in ship construction. This approval is subject to annual tests being carried out in accordance with the requirements of Lloyd's Register. The continued validity of this approval will be confirmed by appropriately dated Annual Reapproval Certificates issued to the company.

Company	**ACROWEL VIETNAM CO., LTD**
Address	Road No 7 Long Thanh Industrial Zone, An Phuoc Village, Dong Nai Province, 810000, Vietnam
Type of welding consumable	Section 5 - Flux-Cored Wire/Gas Shield
Trade name	TAS-10/CO2
Welding Process	Flux Cored Arc Welding
Grade & Technique	2Y40S
Welding Positions	Downhand, horizontal-vertical, vertical upward and downward, and overhead.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	1.2 - 1.6
Current	DC(+)
Remarks	Approved also for automatic multirun welding in the downhand position only. Approved low hydrogen consumable, conforming to standard H10.

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Sufair Shaikh

Welding Team - 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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CERTIFICATE OF APPROVAL OF WELDING CONSUMABLE FOR SHIP CONSTRUCTION

Consumable 2nd Grade

Type of welding consumable	Section 5 - Flux-Cored Wire/Gas Shield
Trade name	TAS-10/CO2
Welding Process	Flux Cored Arc Welding
Grade & Technique	2Y40M
Welding Positions	Downhand, horizontal-vertical, vertical upward and overhead only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	1.2 - 1.6
Current	DC(+)
Remarks	Approved low hydrogen consumable, conforming to standard H10.

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