Certificate No: LR26488047WC
Issue Date: 01/07/2026
Expiry Date: 30/06/2027

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	**SIDENOR STEEL INDUSTRY SINGLE MEMBER S.A.**
Address	12KM THESSALONIKI-VERIA RD, IONIA, THESSALONIKI, 570 08, Greece
Type of welding consumable	Section 5 - Solid Wire/Gas Shield
Trade name	Carbofil 1/82%Ar-18%CO2
Welding Process	Gas Metal Arc Welding
Grade & Technique	3YS
Welding Positions	Downhand, horizontal-vertical, vertical upward and overhead only.
Weld Type	Butt and Fillet Welding.
Diameter (mm)	0.8 - 1.2
Current	DC(+)
Remarks	Approved also for automatic multirun welding in the downhand position only. Approved low hydrogen consumable, conforming to standard H15.

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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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