Certificate No: LR25352780WC

Issue Date: 07/11/2025

Expiry Date: 26/11/2026

# 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** | **Sidergas Srl** |
| **Address** | viale RImembranza, 17, Sant'Ambrogio di Valpolicella, Verona, 37015, Italy |
| **Type of welding consumable** | Section 9 - Solid Wire/Gas Shield |
| **Trade name** | SIDERGAS M5183/Ar |
| **Welding Process** | Gas Metal Arc Welding |
| **Grade & Technique** | WC/I-1 S |
| **Welding Positions** | Downhand, horizontal-vertical, vertical upward and overhead only. |
| **Weld Type** | Butt and Fillet Welding. |
| **Diameter (mm)** | 1.0 - 1.6 |
| **Current** | DC(+) |
| **Remarks** | Approved also for automatic multirun welding in the downhand position only. |

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**Sufair Shaikh**

Welding Team - Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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