



APPROVAL OF WELDING CONSUMABLES CERTIFICATE
No. QBI005722TO/002

This is to certify that the following product, in view of the tests carried out, has been approved.

| | |
|-----------------------------|--|
| <i>Description</i> | Covered electrodes for manual welding |
| <i>Type</i> | E46 |
| <i>Class</i> | 2 |
| <i>Manufacturer</i> | SIDERARCO S.P.A. |
| <i>Place of manufacture</i> | VIA MURELLO 11 12030 POLONGHERA (CN) ITALY |
| <i>Reference standards</i> | Parte D, Capitolo 5, Sezione 2 dei regolamenti RINA per la classificazione delle navi |

The approval is valid for one year and can be reconfirmed subject to the satisfactory outcome of the prescribed control tests.

Issued in **Genoa** on **August 29, 2022**. *This Certificate is valid until* **May 31, 2023**

RINA Services S.p.A.
Filippo Lago

This certificate consists of this page and 1 enclosure

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E46

SIDERARCO S.P.A.

VIA MURELLO 11 - 12030 POLONGHERA
(CN) - ITALY

| | |
|-------------------|---|
| Class | 2 |
| Diameters | 2.5, 3.25, 4 mm |
| Welding positions | all positions including vertical in downward direction |
| Type of current | direct current straight and reverse polarity |

Genoa August 29, 2022