



CEWELD AA M550SR

DECLARATION OF PERFORMANCE



| Unique identification code of the product-type: | CEWELD AA M550SR EN ISO 18276-A: T 55 6 1NiMo M M21 1 H5 | |
|--|---|--|
| 2. Intended uses | Filler metals and fluxes to be used for fusion welding of metallic structures or composite metal and concrete structures. | |
| Name and address of the manufacturer or his authorised representative: | Certilas Nederland BV Gloxinialaan 2, 6851 TG, The Netherlands | |
| 4. System of AVCP: | System 2+ | |
| 5. Harmonised Standard: Notified Body: ID number of notifed body: | EN 13479:2017 TÜV Rheinland industrie service GmbH 0035 | |
| 6. Declared performance: | Chemical composition meets the designated standard(s), typical mechanical properties as shown below: | |

| Heat | R _{P0,2} | Rm | A5 | Impact Energy (J) ISO-V |
|----------------|-------------------|-----|-----|-------------------------|
| Treatment | MPa | MPa | (%) | -60°C |
| As Welded / | 600 | 740 | 20 | 60 |
| 580°C±15°C /2h | 580 | 640 | 25 | 50 |

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer dentified above. Signed for and on behalf of the manufacturer by:

Huissen, 22-04-2024 P.Gerritsen, CEO

AAMA.

