



# CEWELD AA R Mo

## DECLARATION OF PERFORMANCE



1. Unique identification code of the product-type: CEWELD AA R Mo  
EN ISO 17634-A: T MoL P 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.
3. 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: EN 13479:2017  
Notified Body: TÜV Rheinland industrie service GmbH  
ID number of notified body: 0035
6. Declared performance: Chemical composition meets the designated standard(s), typical mechanical properties as shown below:

| Heat Treatment                | R <sub>P0,2</sub><br>MPa | R <sub>m</sub><br>MPa | A <sub>5</sub><br>(%) | Impact Energy (J) ISO-V |       |
|-------------------------------|--------------------------|-----------------------|-----------------------|-------------------------|-------|
|                               |                          |                       |                       | RT                      | -20°C |
| As Welded /<br>580°C±15°C /1h | 500                      | 610                   | 22                    | 60                      | 35    |
|                               | 480                      | 610                   | 22                    | 60                      | 35    |

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 identified above. Signed for and on behalf of the manufacturer by:

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

