



# CEWELD SG 1

## DECLARATION OF PERFORMANCE



- 1. Unique identification code of the product-type: **CEWELD SG 1**  
EN ISO 14341-A: G 42 4 M21 2Si
- 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> MPa	R <sub>m</sub> MPa	A <sub>5</sub> (%)	Impact Energy (J) ISO-V
				-40°C
As Welded /	467	553	26	110

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

