



CEWELD SG 3

DECLARATION OF PERFORMANCE



1. Unique identification code of the product-type: **CEWELD SG 3**
EN ISO 14341-A: G 42 4 C1 4Si1 EN ISO 14341-A: G 46 4 M21 4Si1
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 _{P0,2} MPa	R _m MPa	A ₅ (%)	Impact Energy (J) ISO-V	
				RT	-40°C
As Welded /	490	620	26	170	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

