

## CEWELD S3 Ni1Mo1/4

## **DECLARATION OF PERFORMANCE**



1. Unique identification code of

the product-type:

CEWELD S3 Ni1Mo1/4

EN ISO 14171-A:

S3Ni1Mo0,2

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+

0035

5. Harmonised Standard:

EN 13479:2017

Notified Body:

TÜV Rheinland industrie service GmbH

ID number of notifed body:

6. Declared performance:

Chemical composition meets the designated standard(s), typical mechanical

properties as shown below:

Heat	R <sub>P0,2</sub>	Rm	A5	Impact Energy (J) ISO-V				
Treatment	MPa	MPa	(%)	RT	-20°C	-40°C	-60°C	_
580°C±15°C /10h	450	540	26	160	150	110	100	
As Welded /	490	580	26	160	140	120	100	

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



