



## **DECLARATION OF PERFORMANCE**



1. Unique identification code of

the product-type:

CEWELD AlMg 4.5Mn Tig EN ISO 18273: S Al 5183

(AlMg4,5Mn0,7(A))

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 notifed body:

0035

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
As Welded /	140	300	25	30

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



