

## CEWELD 4122 HL-Kb



## **DECLARATION OF PERFORMANCE**

1. Unique identification code of CEWELD 4122 HL-Kb

the product-type:

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

Certilas Nederland BV Gloxinialaan 2, 6851 TG, The Netherlands

authorised representative:

4. System of

System 2+

AVCP:

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	Hardness
Treatment	MPa	MPa	(%)	Brinell Hardness
As Welded /	700	1100	15	Avg. 48
720°C±15°C /2h				Avg. 230

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

