

CERTIFICATE


Conformity of the Factory Production Control

2451-CPR-EN1090-2020.0219.002

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

Construction product	Structural components and kits for steel structures to EXC2 according to EN 1090-2
Intended use	for load-bearing structures in all types of buildings
CE - marking method	ZA.3.2 and ZA.3.4 acc. to EN 1090-1:2009+A1:2011
Manufacturer	produced by or for Assentoft Silo A/S Silovej 1 8960 Randers SØ DENMARK
Manufacturing plant <small>Production facility of the manufacturer</small>	Assentoft Silo A/S Silovej 1 8960 Randers SØ DENMARK
Confirmation	This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the harmonised standard EN 1090-1:2009+A1:2011 under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements stated therein.
Date of first issue	25.01.2021
Next Surveillance audit	24.01.2026
Period of validity	This certificate will remain valid as long as the test methods and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product and the manufacturing conditions in the plant are not modified significantly.
Remarks	see reverse

Place and date of issue Düsseldorf, 24.02.2023
Dupont


Dipl.-Ing. Gurschke
Head of certification body



Certificate number: 2451-CPR-EN1090-2020.0219.002

Remarks The Notified Body - 2451 DVS ZERT GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

General provisions

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.



CERTIFICATE

D-ZE-16083-01-00-ISO3834-2023.0079.001

DVS ZERT hereby certifies that the company

**Assentoft Silo A/S
Silovej 1
8960 Randers SØ
Denmark**

has furnished proof to fulfil
the quality requirements for welding according to

EN ISO 3834-2:2021

in the extent mentioned on the reverse side.

validity: 24.02.2023 until 03.02.2026

Düsseldorf, 24.02.2020

Place and date of issue

Dipl.-Ing. Dupont
Lead Assessor

A handwritten signature in blue ink, appearing to read 'Gurschke', written over a horizontal line.

Dipl.-Ing. Gurschke
Head of certification body





Scope of the certificate

D-ZE-16083-01-00-ISO3834-2023.0079.001

Area of Application:	-	
Welding Processes:	111, 135, 141 acc. to DIN EN ISO 4063	
Base Materials:	1.1, 1.2, 8.1 acc. to CEN ISO/ TR 15608	
Responsible Welding Coordinator:	Janning, René (Level B)	born: 03.02.1982
Deputy Welding Coordinator:	Dalgas, Kim (Level B)	born: 01.04.1961
Remarks:	This certificate does not replace verifications required in legal areas.	

General provisions:

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.



DVS ZERT GmbH, Aachener Straße 172, 40223 Düsseldorf, GERMANY



Welding Certificate

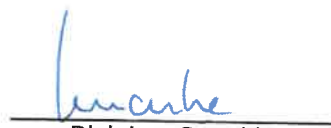
DVS ZERT-EN1090-2-SZ-2023.0149.001

in accordance with EN 1090-1, table B.1, its hereby declared:
The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer	Assentoft Silo A/S	
	Silovej 1 8960 Randers SØ DENMARK	
Technical specification	EN 1090-2:2018	
Execution class(es)	EXC2 according to EN 1090-2	
Welding Process(es) <small>(Reference no. acc. to DIN EN ISO 4063)</small>	111 - Manual metal arc welding 135 - Metal active gas welding 141 - TIG gas tungsten arc welding	
Material Group	1.1, 1.2 according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3 8.1 according to CEN ISO/TR 15608 and EN 1090-2, table 4	
Responsible Welding Coordinator <small>(Title, Surname, Name, Qualification, Date of birth)</small>	René Janning, Level B	born on: 03.02.1982
Substitute <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Kim Dalgas, Level B	born on: 01.04.1961
Confirmation	All provisions concerning welding as described in the above mentioned technical specification(s) were applied.	
Validity start	24.02.2023	
Period of validity	03.02.2026	
Remarks	see reverse	

Place and date of issue

Düsseldorf, 24.02.2023
Dupont



Dipl.-Ing. Gurschke
Head of certification body

Certificate number: DVS ZERT-EN1090-2-SZ-2023.0149.001

Remarks:

For Stainless steel grades the approval document Z-30.3-6 of DIBt must be observed.

General Terms

1. This certificate is valid as long as the terms of the above technical specifications themselves or the manufacturing conditions of the essential manufacturing factory have not changed significantly.
2. This certificate may only be reproduced or published for advertising or other purposes than as a whole. The text of promotional material doesn't has to be in conflict with this certificate.
3. In case of any doubt as to the suitability of the manufacturing factory(ies) there is the possibility reserved by the inspection authority to carry out an unexpected spot checks in the manufacturing factory paid by the manufacturer
4. This certificate may be withdrawn at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are not met.
5. The following changes must be reported to the inspection authority:
 - a) New production or significant changes to essential manufacturing facilities;
 - b) Change of the welding coordinator;
 - c) inception of new welding processes, new base materials and related WPQRs (welding procedure qualification record)
 - d) new essential manufacturing facilities

The inspection authority will cause a supplementary examination in the cases cited

6. At least two months before the expiry date there shall be submitted an application to the inspection authority, when the qualification should be recertified.

distributor

1. Applicant
2. File