

CERTIFICATE

Conformity of the Factory Production Control

2451-CPR-EN1090-2015.0797.003

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 EXC4 according to EN 1090-2
Intended use	for load-bearing structures in all types of buildings
CE - marking method	ZA.3.2 to ZA.3.5 acc. to EN 1090-1:2009+A1:2011
Manufacturer	produced by or for JKJ Stålteknik ApS Neptunvej 6 8500 Grenå DENMARK
Manufacturing plant <small>Production facility of the manufacturer</small>	JKJ Stålteknik ApS Neptunvej 6 8500 Grenå 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	04.08.2014
Next Surveillance audit	03.08.2021
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, 17.09.2018
Dupont


Dipl.-Ing. Gurschke
Head of certification body



Certificate number: 2451-CPR-EN1090-2015.0797.003

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.

Welding Certificate

SLVHa-EN1090-2.00565.2015.003

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

JKJ Stålteknik ApS

**Neptunvej 6
8500 Grenå
DENMARK**

Technical specification

EN 1090-2:2008+A1:2011

Execution class(es)

EXC4 according to EN 1090-2

Welding Process(es)

(Reference no. acc. to DIN EN ISO 4063)

121, 135, 136, 138, 141, 142

Material Group

1.1, 1.2, 1.4
according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3
8
according to CEN ISO/TR 15608 and EN 1090-2, table 4

Responsible Welding Coordinator

(Title, Surname, Name, Qualification, Date of birth)

Niels Peter Steffensen, IWE

born on: 31.03.1964

Substitute

(Title, Surname, Name, Qualification, Date of birth)

**Niels-Jørgen Christiansen, IWS
Jan Nielsen, IWS**

born on: 31.07.1956

born on: 15.02.1965

Confirmation

Based on the regulations as stipulated in the above mentioned technical specification (s) all requirements concerning welding have been fulfilled.

Validity start

04.08.2018

Period of validity

03.08.2021

Remarks

see reverse

Place and date of issue

**Hannover, 12.09.2018
Dupont/Rm**


Dipl.-Ing. Schnoy
Head of certification body

Certificate number: SLVHa-EN1090-2.00565.2015.003

Remarks:

Special processes:
Cutting to size / Initial processing
Joining with mechanical joining material
Assembly (building site)

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 have 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 facilitiesThe 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

CERTIFICATE

Conformity of the Factory Production Control

2451-CPR-EN1090-2016.0494.002

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 aluminium structures to EXC4 according to EN 1090-3
Intended use	for load-bearing structures in all types of buildings
CE - marking method	ZA.3.2 to ZA.3.5 acc. to EN 1090-1:2009+A1:2011
Manufacturer	produced by or for JKJ Stålteknik ApS Neptunvej 6 8500 Grenå DENMARK
Manufacturing plant <small>Production facility of the manufacturer</small>	JKJ Stålteknik ApS Neptunvej 6 8500 Grenå 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	05.10.2016
Next Surveillance audit	03.08.2021
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, 17.09.2018
Dupont


Dipl.-Ing. Gurschke
Head of certification body



Certificate number: 2451-CPR-EN1090-2016.0494.002

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.

Welding Certificate

SLVHa-EN1090-3.00471.2016.002

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 1090-3 for execution of structural aluminium components

Manufacturer

JKJ Stålteknik ApS

**Neptunvej 6
8500 Grenå
DENMARK**

Technical specification

EN 1090-3:2008

Execution class(es)

EXC4 according to EN 1090-3

Welding Process(es)
(Reference no. acc. to DIN EN ISO 4063)

141, 142

Material Group

22
according to CEN ISO/TR 15608 and EN 1090-3, table 1 and 2

Responsible Welding Coordinator

(Title, Surname, Name, Qualification, Date of birth)

Niels Peter Steffensen, IWE

born on: 31.03.1964

Substitute

(Title, Surname, Name, Qualification, Date of birth)

**Niels-Jørgen Christiansen, IWS
Jan Nielsen**

**born on: 31.07.1956
born on: 15.02.1965**

Confirmation

Based on the regulations as stipulated in the above mentioned technical specification (s) all requirements concerning welding have been fulfilled.

Validity start

04.08.2018

Period of validity

03.08.2021

Remarks

see reverse

Place and date of issue

**Hannover, 17.09.2018
Dupont/Rm**


Dipl.-Ing. Schnoy
Head of certification body

Certificate number: SLVHa-EN1090-3.00471.2016.002

Remarks:

Special processes:
Cutting to size / Initial processing
Joining with mechanical joining material
Assembly (building site)

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.
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 - 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