

Tehnisko ekspertu SIA "TUV Nord Baltik" METINĀŠANAS BIROJS



Sāremas iela 3, Rīga LV-1005, Latvija

Certificate of conformity of the factory production control (FPC)

1409 - CPR - 0013 TNB 2024.001E

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Structural components and kits for steel structures

Execution Class

up to EXC 4 according to EN 1090-2:2018

CE marking Methods

1, 2, 3a and 3b according to table A.1 of EN 1090-1:2009+A1:2011

Intended use

for load-bearing structures in all types of buildings

including staircases and balconies.

placed on the market under the name or trade mark of

CSK Stålindustri A/S, secondary name CSK STEEL A/S

Industrivej 7, DK-7700 Thisted, Denmark

and produced in the manufacturing plant

CSK Stålindustri A/S, secondary name CSK STEEL A/S Industrivej 7, DK-7700 Thisted, Denmark Industrivej 32, DK-7900 Nykøbing, Denmark SDR. Thorstedvej 1, DK-7700 Thisted, Denmark

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 1090-1:2009 + A1:2011

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

Period of Validity:

This certificate was first issued on February 28, 2014 and will remain valid until

February 27, 2025 as long as neither the harmonised standard, the

construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the

notified product certification body.

Remarks:

The Notified body No. 1409 - "TUV Nord Baltik" TE Ltd Welding Bureau has performed the initial inspection of the manufacturing plant and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

To this certificate belong the welding certificate: 1409-CPR-0013-WC TNB 2024.001E

12.04.2024

Date of issue

Dr. sc. ing., EWE, IWE Tatjana Filipova

Head of the certification process

TE SIA "TUV Nord Baltik" Metināšanas birojs / "TUV Nord Baltik" TE LLC Welding bureau Reģ. Nr. / Reg. № 40003121062, Sāremas iela 3, Rīga, LV-1005, Latvija / 3 Saremas Str., Riga, LV-1005, Latvia Tālrunis/telephone: +371 67370391, fakss/fax: +371 67820303, e-pasts/e-mail: info@tuv-nord.lv, http://www.tuv-nord.lv

Nr. 1409





Tehnisko ekspertu SIA "TUV Nord Baltik" metināšanas birojs



Săremas iela 3, Rīga LV-1005, Latvija

Welding Certificate

1409 - CPR - 0013 - WC TNB 2024.001E

In compliance with EN 1090-1:2009 + A1:2011, table B.1, the following has been stated:

This Welding Certificate is an annex to the Certificate of conformity of the factory production control (FPC) 1409 – CPR – 0013 TNB 2024.001E. This Welding Certificate is only valid in conjunction with the aforementioned Certificate in the scope of the Construction Products Regulation or CPR.

Manufacturer

CSK Stålindustri A/S, secondary name CSK STEEL A/S

Place of manufacture

Industrivej 7, DK-7700 Thisted, Denmark Industrivej 32, DK-7900 Nykøbing, Denmark SDR. Thorstedvej 1, DK-7700 Thisted, Denmark

Type of products

Structural components and kits for steel structures
EN 1090-2:2018

Product standards
Scope of operation

Structural design work, calculation. Production: cutting, holing, forming,

welding, corrosion protection.

Execution Class

up to EXC 4 according to EN 1090-2:2018

CE marking

ZA.3.2. and ZA.3.4. according to EN 1090-1:2009 + A1:2011

Steel groups No.1 and 2 with specified minimum ReH ≤ 460 N/mm²;

Parent materials group (LVS CR ISO 15608)

steel subgroups No.8.1 and 10.1; reinforcing steel grade B550B.

Welding and allied processes (LVS EN ISO 4063) 111 – Manual metal-arc welding
135 – MAG welding with solid wire electrode
136 – MAG welding with flux cored electrode

141 -

141 - TIG welding with solid filler material 783 – Drawn arc stud welding with ceramic ferrule

Authorized welding coordinator

IWSErlingLarsenIWENormundsSilavsQualificationNameSurname

Associated welding certificates

EN ISO 3834-2:2021 certificate No. TNB MB MR 240413D, issued by "TUV Nord Baltik" TE Ltd Welding Bureau, valid up to 27.02.2029.

Documents for welding works used by the manufacturer

Welders / welding operators

EN ISO 9606-1 / EN ISO 14732

Welding coordination personal Non-destructive testing personal

EN ISO 14731 EN ISO 9712

Welding procedure specifications

EN ISO 15609-1; EN ISO 14555

Qualification of welding processes

EN ISO 15614-1; EN ISO 15613; EN ISO 14555

Inspection and testing during welding

EN 1090-2; EN ISO 5817

Inspection and testing after welding

EN 1090-2; EN ISO 5817; EN ISO 17636-1; EN ISO 17637;

EN ISO 17640; EN ISO 17638; EN ISO 3452-1

Calibration and validation of measuring, inspection and testing equipment

EN ISO 17662; EN IEC 60974-14

Period of Validity:

This certificate was first issued on **February 28**, **2014** and will remain valid until **February 27**, **2025** as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

TUV NORD Nr. 1409

12.04.2024

Date of issue

Dr. sc. ing EWE AWE Tatjana Filipova Head of the certification process

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