

Certificate of conformity of the factory production control (FPC)

1409 – CPR – 0008 TNB 2022.001E

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 STEEL" Ltd

Stacijas street 6a, Tukums, LV-3101, Latvia

and produced in the manufacturing plant

"CSK STEEL" Ltd

Stacijas street 6a, Tukums, LV-3101, Latvia

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.**

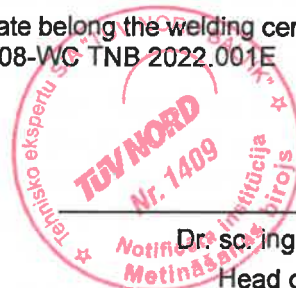
Period of Validity: This certificate was first issued on **June 28, 2013** and will remain valid until **June 27, 2023** as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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-0008-WC TNB 2022.001E

29.09.2022

Date of issue



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

Welding Certificate

1409 – CPR – 0008 – WC TNB 2022.001E

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 – 0008 TNB 2022.001E. This Welding Certificate is only valid in conjunction with the aforementioned Certificate in the scope of the Construction Products Regulation or CPR.

Manufacturer	"CSK STEEL" Ltd		
Place of manufacture	Stacijas street 6a, Tukums, LV-3101, Latvia		
Type of products	Structural components and kits for steel structures		
Product standards	EN 1090-2:2018		
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. up to ZA.3.5. according to EN 1090-1:2009 + A1:2011		
Parent materials group (LVS CR ISO 15608)	Steel groups No.1 and 2 with specified minimum $R_{eH} \leq 460$ N/mm ² ; steel subgroup No. 8.1; reinforcing steel grade B550B.		
Welding and allied processes (LVS EN ISO 4063)	135 – MAG welding with solid wire electrode 136 – MAG welding with flux cored electrode 783 – Drawn arc stud welding with ceramic ferrule		
Authorized welding coordinator	<u>IWE</u>	<u>Normunds</u>	<u>Silavs</u>
	Qualification	Name	Surname
Associated welding certificates	LVS EN ISO 3834-2:2021 certificate No. TNB MB MR 220946, issued by "TUV Nord Baltik" TE Ltd Welding Bureau, valid up to 27.06.2023.		

Documents for welding works used by the manufacturer

Welders / welding operators	EN ISO 9606-1 / EN ISO 14732
Welding coordination personal	EN ISO 14731
Non-destructive testing personal	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

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