

Certificate of Conformity of the Factory Production Control 1029 – CPR – CN20/40049

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 construction product

Steel Structures and Aluminium Structures, described in annex.

placed on the market under the name or trade mark of

Qingdao Taifu Technology Co., Ltd.

No.1 Luchenwei Second Road, Huashan Town, Jimo District, Qingdao City, Shandong Province, P.R. China

and produced in the manufacturing plant

Qingdao Taifu Technology Co., Ltd.

No.1 Luchenwei Second Road, Huashan Town, Jimo District, Qingdao City, Shandong Province, P.R. China

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

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

This certificate is valid from 08 August 2024 until 31 July 2027, and will remain valid 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Issue 3. Certified with SGS since 28 May 2015



Authorised by
Luis Neves

Authorised by
Luis Santos

Certification Management

Certification Management

SGS ICS – Serviços Internacionais de Certificação, Lda, Notified Body 1029

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Annex 1

Product(s): Steel Structures and Aluminium Structures.

Description	Steel and Aluminium Structural Components
Steel Type	Carbon steel: S235JR, S355J2 according to EN 10025 High yield strength steels for cold forming: S460MC according to EN 10149 and EN 10051 Weldable reinforcing steel: B500NC according to EN 10080 Steel casting: G18NiMoCr3-6 according to EN 10340
Aluminium Type	Aluminium alloy: EN AW-6005, EN AW-6061, EN AW-6063, EN AW-6082 according to EN 15088
Complementary Non-Harmonised Standard of Technical Requirements	EN 1090-2:2018 EN 1090-3:2019
Execution Class	EXC2, EXC3
Method of Declaration acc. table A.1 of EN 1090-1	Method 3a
Welding Process	111, 131, 135
Durability	No performance declared



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