



Certificate of Conformity of Factory Production Control

This certificate is issued to:

Manufacturer: Tianjin Yuantaiderun Pipe Manufacturing Group Co., Ltd.

Industrial Area, Daqiuzhuang Town, Tianjin City, Tianjin Yuantaiderun International Trade Co., Ltd. 1st, Science and Technology Road, Industrial Area, Daqiuzhuang Town, Jinghai Section, Tianjin City,

People's Republic of China

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:

Manufacture of Hollow Sections

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

EN 10210-1:2006 Hot finished structural hollow sections of non-alloy and fine grain steels- Part 1: Technical delivery conditions

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements.

The attached Schedule, of the same date, details the manufacturing location(s), harmonised product standard and product parameters and shall form a part of this certificate.

This Certificate will remain valid as long as the test methods and/or 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.

Certificate No: 2814/CPR/0038/CPR/SHA/BJG6023851/B

Original Approval: 25 May 2015 Current Certificate: 11 January 2021 Expiry Date: 24 May 2021

LRV B.V. Notified Body Number 2814

Kevin Wu on behalf of Lloyd's Register Verification B.V.

This certificate transfers LRV Ltd. (UK Notified Body 0038) Certificate No. 0038/CPR/SHA/BJG6023851/B issued on 25 May 2015 which is now under the responsibility of EU Notified Body No. 2814 (LRV B.V.).

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Certificate of Conformity of Factory Production Control No.: 2814/CPR/0038/CPR/SHA/BJG6023851/B Schedule

Manufacturer: Tianjin Yuantaiderun Pipe Manufacturing Group Co., Ltd.

Industrial Area, Daqiuzhuang Town, Tianjin City, Tianjin Yuantaiderun International Trade Co., Ltd. 1st, Science and Technology Road, Industrial Area, Daqiuzhuang Town, Jinghai Section, Tianjin City,

People's Republic of China

Manufacturing Location and Standard, Grade and Size Products

Daqiuzhuang Town, Jinghai County, EN 10210-1: 2006, EN 10210-2: 2006

Tianjin, P.R. China S235JRH, S275J0H, S355J0H, S355J2H

and S355K2H and S460NH

50 welded pipe line (No. 2 line) For square pipe, side dimension range from 20 to 50mm,

ERW production line thickness range from 2.0 to 5.0mm;

For rectangular pipe, BXH range from 20X25 to 60X40mm

thickness range from 2.0 to 5.0mm.

114 welded pipe line (No. 7 line) For square pipe, side dimension range from 40 to 90mm,

ERW production line thickness range from 2.0 to 8.0mm;

For rectangular pipe, BXH range from 60X40 to 120X60mm thickness range from 2.0 to 8.0mm.

200 welded pipe line For square pipe, side dimension range from 90 to 200mm,

ERW production line thickness range from 2.0 to 16.0mm;

For rectangular pipe, BXH range from 120X60 to 300X100mm thickness range from 2.0 to 16.0mm.

300 welded pipe line (new) For square pipe, side dimension range from 200 to

ERW production line

300mm, thickness range from 3.0 to 16.0mm;
For rectangular pipe, BXH range from 300X100 to 350X250mm thickness range from 3.0 to 16.0mm.

500 welded pipe line For square pipe, side dimension range from 300 to ERW production line 500mm, thickness range from 5.0 to 18.0mm;

Schedule Issue: 02

Date of Schedule Issue: 11 January 2021

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Manufacturer: Tianjin Yuantaiderun Pipe Manufacturing Group Co., Ltd.

> Industrial Area, Dagiuzhuang Town, Tianjin City, Tianjin Yuantaiderun International Trade Co., Ltd. No.2, Science and Technology Road, Industrial Area, Daqiuzhuang Town, Jinghai Section, Tianjin City,

People's Republic of China

Manufacturing Location and Products

Standard, Grade and Size

Cold-drawing pipe line Including Pipes formed by ERW, Pipes formed by LSAW, and Seamless pipes.

For square pipe, side dimension range from 200 to 800mm, thickness range from 5.0 to 50.0mm; For rectangular pipe, BXH range from 300X100 to 750X500mm thickness range from 8.0 to 50.0mm.

Heat treatment line

For square pipe, side dimension range from 20 to 800mm, thickness range from 2.0 to 50.0mm; For rectangular pipe, BXH range from 20X25 to 750X500mm thickness range from 2.0 to 50.0mm.

JCOE LSAW production line

For circular pipe, outside diameter range from 406.4mm to 1440mm; thickness range from 8.0mm

to 40mm.

Schedule Issue: 02

Date of Schedule Issue: 11 January 2021

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