



**Steel Construction Certification Scheme Limited**  
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# EC Certificate of Factory Production Control (FPC)

## 2273 – CPR – 0291

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) it has been stated that the construction product:

### Structural Components for Steel Structures

Harmonised	Type / Execution Class of the Construction Product	Declaration Method
BS EN 1090-1: 2009 + A1:2011	Load bearing and welded structural steel components up to EXC 2 according to BS EN 1090-2:2008+A1:2011	1, 2, 3a and 3b table A.1 of BS EN 1090-1: 2009 + A1:2011

placed on the market by

## H&I Engineering Ltd

and produced in the factory(ies)  
Solway Works, Eastriggs, Dumfriesshire, DG12 6NJ

is submitted by the manufacturer to the initial type-testing of the product, a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body No. 2273 – Steel Construction Certification Scheme Ltd - has performed the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

#### Attestation

This certificate attests that all provisions concerning the attestation of factory production control described in Annex ZA of the standard: **BS EN 1090-1: 2009 + A1:2011** were applied.

#### Date of first issue

**August 2014**

#### Date of this issue

**13 August 2015**

#### Date of expiry

**by 11 August 2018**

#### Validity Period

This certificate remains valid as long as the conditions laid down in the harmonised standard in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Steel Construction Certification Scheme Ltd. Further clarification regarding the scope of this certificate and the applicability of the relevant standards requirements may be obtained by consulting Steel Construction Certification Scheme Ltd.

**Chairman:**  
D Woodward

**Scheme Manager:**  
SL Blackman



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## Welding Certificate

### 2273 – CPR – 0291 – WC

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

This Welding Certificate is an

annex to the EC-Certificate of the Factory Production Control (FPC) 2273 – CPR – 0291.

This Welding Certificate is only valid in conjunction with the aforementioned EC-Certificate in the scope of the Construction Products Regulation or CPR.

<b>Manufacturer</b>	<b>H&amp;I Engineering Ltd</b>
<b>Facilities of the Manufacturer:</b>	Solway Works, Eastriggs, Dumfriesshire, DG12 6NJ
<b>Standard</b>	<b>BS EN 1090-2: 2008 + A1:2011</b>
<b>Execution Class</b>	up to EXC 2 according BS EN 1090-2:2008+A1:2011
<b>Welding Process(es)</b>	111 – Manual Metal Arc welding (MMA) 135 – Gas Metal Arc welding (MAG)
<b>Base Material(s)</b>	S235, S275, S355 according to BS EN 10025-2
<b>Responsible Welding Coordinator</b>	John Mechan - competence assessed by professional interview
<b>Alternate</b>	N/A
<b>Attestation</b>	This certificate attests that all procedures for the execution and surveillance of welding works in connection with <b>BS EN 1090-1:2009+A1:2011</b> are implemented.
<b>Date of first issue</b>	<b>August 2014</b>
<b>Date of this issue</b>	<b>13 August 2015</b>
<b>Date of expiry</b>	<b>by 11 August 2018</b>
<b>Validity Period</b>	This certificate remains valid as long as the conditions laid down in the harmonised standard in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Steel Construction Certification Scheme Ltd. Further clarification regarding the scope of this certificate and the applicability of the relevant standards requirements (see welding certificate) may be obtained by consulting Steel Construction Certification Scheme Ltd.

**Chairman:**  
D Woodward

**Scheme Manager:**  
SL Blackman