

Certificate of Registration

EC CERTIFICATE of Factory Production Control
Certificate No: 0513 – CPR - 12299-001/03

In compliance with Regulation 305/2011/EU of the European Parliament and the Council of 9 March 2011 (The Construction Products Regulation or CPR)

Structural Components for Steel Structures

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

Placed on the market by:
and produced in the factory (ies)

Philford Design Engineers Limited
Unit 4, 5 & 35, Aldwarke Business Park, Waddington Way,
Rotherham, S65 3SH

It has been stated that the construction product 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 Alcumus ISOQAR 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 were applied.

Date of first issue: 8 September 2014
Date of this issue: 10 September 2020
Period of Validity: 7 September 2023

Validity Period: This certificate remains valid as long as the conditions laid out in the harmonised standard in reference or the manufacturing conditions in the factory or FPC are not modified significantly

Approved on behalf of the Certification Board (Alcumus ISOQAR - Notified Body No. 0513):

Scheme Manager:
Steve Stubley, Technical Director



This certificate will remain current subject to the company maintaining its system to the required standard. This will be monitored regularly by Alcumus ISOQAR. Further clarification regarding the scope of this certificate and the applicability of the relevant standards' requirements (see certificate appendix) may be obtained by consulting Alcumus ISOQAR.

Certificate Appendix

General provisions to the validity of Certificates about Factory Production Control (FPC) according to BS EN 1090 – 1 and Alcumus ISOQAR rules including additional Welding Certificates.

- 1) The regulations as addressed in the below listed documents in their respective relevant version shall apply:
 - a) General Terms and Conditions of Business of Alcumus ISOQAR Ltd
 - b) Contract between Alcumus ISOQAR Ltd and the customer (manufacturer) as named in the certificates
- 2) This certificate is unlimited valid, if the following conditions are fulfilled
 - a) The conditions of this standard have not changed
 - b) Factory Production Control and the conditions of manufacture are unchanged
 - c) There is a valid contract with the notified body
 - d) The notified body must be informed of the following changes in accordance with 1090 – 1
 - New production plant or changes to key production facilities
 - Changes in the position of the RWC
 - Introduction of new welding procedures, new base materials and corresponding WPQR's
 - e) Surveillance periods are carried out in line with Alcumus ISOQAR terms/conditions/client contract with reference to BS EN 1090 – 1. First surveillance carried out after 9 months from Initial Inspection of the manufacturing facility.
 - f) Surveillance reports confirm that conditions are fulfilled to maintain the certificate
- 3) Unscheduled surveillance may be arranged if one of the following situations has occurred
 - a) As per a – d above
 - b) Introduction of a new or modified manufacturing procedure, providing that evaluation properties are influenced
 - c) Changes to a higher execution class (EXC)
- 4) Companies may devise their own Welding Certificate to use in conjunction with the EC Certificate of FPC. It is not for the Notified Body (NB) to issue such a document.
- 5) This certificate may be withdrawn by the notified body at any time with immediate effect and without compensation, if the conditions under which it was issued have changed or if the requirements of this certificate have not been complied with. The Manufacturer is obligated to send the original certificates
- 6) The certificate may be reproduced or published for advertising or other purposes only in its entirety. The wording of any marketing publications must not be contradictory to the contents of the certificates.
- 7) The notified body reserves the right to perform inspections at the company's premises at any time, without having to give notice and subject to additional charge, in the event of questions arising with regards to the manufacturer's qualification.

Remarks: None

Distribution: Applicant