

Approved Body No. 1224

Certificate of Conformity of the Factory Production Control

1224-CPR-0807

In compliance with Construction Products Regulation 2011 (retained EU law EUR 2011/305) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, this certificate applies to the Construction Product

Structural Steel Components

Intended for use in Load Bearing Applications. Product characteristics as follows:

Execution Class	Up to EXC2
Declaration Method	No Design (Fabrication Only)
Welding Process(es)	135
Parent Metal(s)	Materials with a specified minimum design yield $R_{e} \leq 355$ MPa
Parent Metals Group(s) & Sub Group(s)	1.1, 1.2
Responsible Welding Co-ordinator	Dominic Moran (Sub contract)

Placed on the Market under the Name of

Powerhouse Design and Engineering Ltd
Unit 6, St Margarets Business Park
Moormead Road
Twickenham
Middlesex, TW1 1JN

and produced in the manufacturing plant

Powerhouse Design and Engineering Ltd, Unit 6, St Margarets Business Park, Moormead Road, Twickenham, Middlesex, TW1 1JN

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 Execution Class 2

Under System 2+ are applied and that the Factory Production Control is assessed to be in conformity with the applicable requirements

This certificate was first issued on 1 January 2021 and will remain valid as long as neither the designated standard, the Construction Product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, or unless suspended or withdrawn by the Approved Factory Production Control Certification Body.

Valid to: **19 April 2028**



Steve Roberts
Product Certification Operations Manager
For and on behalf of BM TRADA