

Certificate of Conformity of the Factory Production Control 0836–CPR–14/F211

In compliance with the *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:

Execution of steel structures and aluminium structures — Part 1: Requirements for conformity assessment of structural components

Harmonised Standard	Type / model class of the construction product	Declaration method
EN 1090-1 : 2009 + A1 : 2011	Structural Steel and Aluminium kits and components up to and including Execution Class 3 according to BS EN 1090-2 : 2018 and BS EN 1090-3 : 2019	1 and 3a according to table A. 1 : BS EN 1090-1 : 2009 + A1 : 2011

produced by:

Blackrow Engineering Co. Limited
Estate Road, No.7
South Humberside Industrial Estate
Grimsby
North East Lincolnshire DN31 2TP

and produced in the manufacturing plant:

Blackrow Engineering Co. Limited
Estate Road, No.7
South Humberside Industrial Estate
Grimsby
North East Lincolnshire DN31 2TP

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

BS EN 1090-1 : 2009 + A1 : 2011

under system 2+ for the performances set out in this certificate are applied and that the factory production control fulfils all the prescribed requirements for these performances.

This Certificate was first issued on 22 December 2014 and remains valid for 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 construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the factory production certification body.

Signed on behalf of the British Board of Agrément:



Hardy Giesler
Chief Executive Officer

Date of Fifth issue: 26 February 2020



Notified Body No 0836
British Board of Agrément
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Watford
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Annex to:
Certificate of Conformity of the Factory Production Control
0836–CPR–14/F211

Address: Blackrow Engineering Co Limited, Grimsby DN31 2TP

Applicable standard: EN 1090-1 : 2009 + A1 : 2011,
EN 1090-2 : 2018,
EN 1090-3 : 2012

Design process: No in-house structural calculations at this location

Execution class: Up to and including EXC3 in accordance with
BS EN 1090-2 : 2018 and BS EN 1090-3 : 2019

Declaration methods: 1 and 3a according to table A.1: BS EN 1090-1 : 2009
+ A1 : 2011

Parent metals: Carbon steels S355, S335, A558; stainless steels 303,
304, 312, 316, 321; aluminium 5083

Welding process: MIG (131)
MAG (135)
TIG (141)
MMA (111)

Responsible welding coordinator: Mr Donald Ramsay

Signed on behalf of the British Board of Agrément:

Hardy Giesler
Chief Executive Officer

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