



Declaration of Performance

Declaration Number:

L0583-01-CE

We hereby declare that our

Load Bearing and Welded Structural Steel Components
manufactured from Carbon Steel Plate S355,
Including all support angles, windposts and other bespoke fabrications,

conform to the provisions of Annex ZA, BS EN 1090-1:2009+A1:2011

System 2+

Initial inspection and continuous surveillance, assessment and approval of the Factory Production Controls (FPC) is conducted by,

Notified Body: BSI Group The Netherlands B.V. Say Building, John M. Keynesplein 9, 1066 EP. Amsterdam

Notified Body Number: 2797

FPC Certificate Number: 2797 – CPR – 708769

Structural Characteristics

Load Bearing:	Refer to project file / manufacturing order
Design:	According to EN 1993 (EC3)
Manufacturing:	According to EN 1090-2: Execution Class 3 (EXC3)
Resistance to Fire:	NPD
Fatigue Strength:	NPD

Material Characteristics

Tolerances on Dimensions:	According to EN 1090-2
Weldability:	Steel S355J, according to EN 10219
Fracture Toughness:	Minimum 27J at 0DegC
Reaction to Fire:	Classified: Class A1
Release to Cadmium:	NPD
Emission of Radioactivity:	NPD Painted: Project Specific.
Durability:	See project file for details

Conditions

Products/Systems should be stored and installed to the layout drawings and/or other instructions issued by Ancon.

Authorised by:

Peter McDermott, Managing Director Europe West & APAC, on 24th May 2021 in Sheffield, UK.

Manufactured by Leviat

Leviat

A CRH COMPANY

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