

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,

Approved Body: BSI Assurance UK Ltd. Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP

Approved Body Number: 0086

FPC Certificate Number: 0086 – CPR – 744449

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 |
| Durability: | Hot Dip Galvanized to EN 1461 |

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

Ancon Ltd trading as Leviat

President Way
President Park
Sheffield S4 7UR
United Kingdom

+44 (0)114 275 5224
info.ancon.uk@leviat.com
Ancon.co.uk | Leviat.com