

## **DECLARATION OF PERFORMANCE**

We hereby declare that our,

Load Bearing and Welded Structural Steel Components manufactured from Carbon Steel Plate S235, 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+



Declaration Number:	L0517-03-CA
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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 2 (EXC2)	
Resistance to Fire:	NPD	
Fatigue Strength:	NPD	
Material Characteristics		





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Tolerances on Dimensions:	According to EN 1090-2	
Weldability:	Steel S235J, according to EN 10025	
Fracture Toughness:	Minimum 27J at ODegC	
Reaction to Fire:	Classified: Class A1	
Release to Cadmium:	NPD	
Emission of Radioactivity:	NPD	
Durability:	Uncoated: NPD	
Conditions		
Products/Systems should be stored and installed to the layout drawings and/or other instructions issued by Leviat		

Signed for and on behalf of the manufacturer by

Rune Magnusson

Managing Director Europe West & APAC

7<sup>th</sup> November 2023

Manufactured by;

**Leviat Limited** 

President Way President Park

Sheffield, S4 7UR

United Kingdom

