

## DECLARATION OF PERFORMANCE

We hereby declare that our,

**Load Bearing and Welded Structural Steel Components manufactured from Carbon Steel S275 SHS/RHS [Cold formed], 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+



|                            |                    |
|----------------------------|--------------------|
| <b>Declaration Number:</b> | <b>L0576-03-CE</b> |
|----------------------------|--------------------|

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  |

| <b>Structural Characteristics</b> |  |
|-----------------------------------|--|
| 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  |
| <b>Material Characteristics</b>   |  |

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|   |                                    |
|---|------------------------------------|
| Tolerances on Dimensions:   | According to EN 1090-2             |
| Weldability:  | Steel S275J, according to EN 10219 |
| Fracture Toughness:   | Minimum 27J at ODegC               |
| Reaction to Fire:   | Classified: Class A1               |
| Release to Cadmium:   | NPD                                |
| Emission of Radioactivity:  | NPD                                |
| Durability:   | Electro Zinc Plated to EN ISO 2081 |
| <b>Conditions</b>   |                                    |
| 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