

DECLARATION OF PERFORMANCE

We hereby declare that our,

**STS Balcony Connectors
with load bearing and welded structural steel components
manufactured from Carbon Steel S275 plate /
S355 SHS [Hot finished],**

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

System 2+



Declaration Number:	L0621-03-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 S355J according to EN 10210 I EN 10219 , and S275J I S355J according to EN 10025
Fracture Toughness:	Minimum 27J at ODegC
Reaction to Fire:	Classified: Class A2-s1-d0
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 Leviat	

Signed for and on behalf of the manufacturer by



 Rune Magnusson
 Managing Director Europe West & APAC
 7th November 2023

Manufactured by;

Leviat Limited
 President Way
 President Park
 Sheffield, S4 7UR
 United Kingdom