

DECLARATION OF PERFORMANCE

We hereby declare that our,

STC Balcony Connector brackets with load bearing and welded structural steel components manufactured from Carbon Steel S355 plate and RHS [Hot finished],

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

System 2+

CE

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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 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 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



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