

## **DECLARATION OF PERFORMANCE**

We hereby declare that our,

## Ancon FHR Head Restraint System,

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

System 2+



Declaration Number:	L0627-00-CA
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Initial inspection and continuous surveillance, assessment and approval of the Factory Production Controls (FPC) is conducted by,

Notified Body:	BSI Assurance UK Ltd. Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP
Notified Body Number:	0086
FPC Certificate Number:	0086 - CPR - 744449

Structural Characteristics		
Load Bearing (Design Resistance):		1890N ULS
Design:		According to EN 1993 (EC3)
Manufacturing:		According to EN 1090-2: Execution Class 2 (EXC2)
Resistance to Fire:		NPD
Fatigue Strength:		NPD
Minimum Gap to Structure Above:		10mm
Maximum Gap to Structure Above:		25mm
Block Width:		100mm & 140mm
Fixing:	Reinforced Concrete: FAZII Plus 8/10 R. Steelwork: M8 Isolated Setscrev	
Product requires bearing for its full length from the structure above. For designs where the product overhangs the structure, performance may be reduced.		

Non-standard designs are available on request - contact Leviat's Technical team for further details.





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Material Characteristics		
Tolerances on Dimensions:	According to EN 1090-2	
Weldability:	Stainless Steel 1.4301/1.4307, according to EN 10088-2	
Fracture Toughness:	Minimum 60J at 20°C	
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 as per Leviat's installation guide and technical literature.		

Signed for and on behalf of the manufacturer by

Rune Magnusson

Managing Director Europe West & APAC

23<sup>rd</sup> September 2025

Manufactured by;

**Leviat Limited** 

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President Park

Sheffield, S4 7UR

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