

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

AMR/S/D5.0/W60

conforms to the provisions of EN 845-1:2013+A1:2016, as Bed Joint Reinforcement defined in 4.2.2 of the Standard.



Declaration Number:	L0204-02-CE
Intended Use:	For structural use in walls and partitions
Notified Body:	Technical and Test Institute for Constructions Prague, Branch 0600 - Brno, Hněvkovského 77, 617 00 Brno - Komárov, Czech Republic
Notified Body Number:	1020

This product conforms to **System 3** – Assessment and Verification of Constancy of Performance. All necessary testing was conducted at the above notified body.

Product Dimensions		
Length:	2700 ±1.5%	
Width:	60 ±5mm	
Profile Height:	2.9 ±0.4mm	
Longitudinal Wire Size:	6.30 ±0.1mm	
Cross Wire Size:	2.30 ±0.1mm	
Pitch of Cross Wires:	450 ±3.0%	
Performance		
Characteristic Yield Strength of Longitudinal Wires:	500N/mm²	
Characteristic Yield Strength of Cross Wires:	500N/mm²	
Bond Strength:	5630N	





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Bond Length:	450mm	
Anchorage Length:	450mm	
Shear Load Capacity of Welds:	3000N	
Mortar Class:	General purpose ≥ M4	
Masonry Units:	fb ≥ 5 N/mm²	
Ductility:	Normal	
Durability		
Material Coating Reference:	R3 Stainless Steel	
Dangerous Substances:	None	

Signed for and on behalf of the manufacturer by

Rune Magnusson

Managing Director Europe West & APAC

3rd March 2023

Manufactured by:

Leviat Limited

President Way President Park

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Sheffield, S4 7UR

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