

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

AMR/G/D3.0/W60

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



Declaration Number:	L0220-01-CA

Intended Use:	For structural use in walls and partitions
Approved Body:	Lucideon Ltd, Queens Road, Penkhull, Stoke-on-Trent, Staffordshire, ST4 7LQ, United Kingdom
Approved Body Number:	1289

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:	3.00 ±0.1mm	
Cross Wire Size:	2.30 ±0.1mm	
Pitch of Cross Wires:	450 ±3.0%	
Performance		
Characteristic Yield Strength of Longitudinal Wires:	500N/mm ²	
Characteristic Yield Strength of Cross Wires:	500N/mm ²	
Bond Strength:	3250N	



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Bond Length:	450mm	
Anchorage Length:	450mm	
Shear Load Capacity of Welds:	2500N	
Mortar Class:	General purpose ≥ M4	
Masonry Units:	fb ≥ 5 N/mm²	
Ductility:	Normal	
Durability		
Material Coating Reference:	R13 Galvanised 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 Sheffield, S4 7UR United Kingdom

