

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

AMR/G/D4.0/W150

conforms to the provisions of EN 845-3:2013+A1:2016, as Bed Joint Reinforcement defined in 4.2.2 of the Standard.



Declaration Number:

Notified Body Number:

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

L0232-03-CE

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

1020

Product Dimensions		
Length:	2700 ±1.5%	
Width:	150 ±5mm	
Profile Height:	2.9 ±0.4mm	
Longitudinal Wire Size:	4.68 ±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:	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

Regional Managing Director, UK & Asia

25th November 2024

Manufactured by:

Leviat Limited

President Way President Park

Sheffield, S4 7UR

United Kingdom

