

DECLARATION OF PERFORMANCE

We hereby declare that the product range identified as,

AMR/S/D3.0/W175

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

L0215-03-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:	175 ±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/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:	R3 Stainless 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

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Sheffield, S4 7UR

United Kingdom

