Declaration of Performance

Article number 600411

1	RIB-ROOF Evolution, sliding standing seam roofing made of aluminium
2	Type of product : ETA-17/1069, UKTA-0836-22/6451
3	Roof and wall systems with hidden fastenings, self-supporting and walkable
4	Zambelli RIB-ROOF GmbH & Co. KG, D-94569 Stephansposching
5	System 2+
6	The Technical Assessment Body DIBt has issued the European Technical Assessment ETA-17/1069 and BBA has issued the UK Technical Assessment UKTA-0836-22/6451. On that basis the notified body NB 0764 under the system 2+ carried out the initial inspection of the factory and factory production control and issued a certificate of conformity for factory production control.
7	**Declared performance**

Essential characteristic	Performance	Harmonized technical specification
Resistance to concentrated forces	NPD	ETA-17/1069, UKTA-0836-22/6451
Material thickness	1.00 mm class 2: half negative tolerance	
Dimensional tolerances	kept according to DIN EN 508-2	
Water permeability	The profiled sheeting is water impermeable.	
Dimensional change	Heat expansion coefficient: aluminium: $24 \cdot 10^{-6}\ K^{-1}$	
Release of regulated dangerous substances	NPD	
External fire performance	class B_{roof} (t1), class B_{roof} (t2), class B_{roof} (t3), class B_{roof} (t4)	
Reaction to fire	A1 according to EN 13501-1	
Durability	Aluminium EN AW-3004/3005/3105, $R_{p0,2\ min}$ = 190 N/mm² nach EN 485-2 Organic coating: Side A: 25 µm, PVDF Side B: 4 µm, protective lacquer	

The performance of the product according to the numbers 1 and 2 corresponds to the declared performance of number 7. The manufacturer is exclusively responsible for the drawing up of this Declaration of Performance, as stated in number 4.
Signed for the manufacturer and on behalf of the manufacturer of:

Frank Anders
Managing Director

Stephansposching, 22 November 2022

signature

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EINFACH MACHEN. AUS METALL.