

## Declaration of Performance No. 65V-DoP2019-04-02

1. Unique identification code of the product-type:		SIGA 65V	
2. Type, batch or serial number or any other element		500x250	
allowing identification of the construction product as			
required under Article 11(4):			
3. Intended use or uses of the construction product,		Slate and carbonate slate for discontinuous roofing and	
in accordance with the applicable harmonized		cladding	
Technical Specification, as foreseen by the			
manufacturer:			
4. Name, registered trade name or registered trade		SIG Roofing	
mark and contact address of the manufacturer as		Harding Way, St. Ives, Cambridgeshire, PE27 3YJ	
required under Article 11(5):			
5. Where applicable, name and contact address of the		N/A	
authorized representative whose mandate covers the tasks specified in Article 12(2):			
tasks specified in Article 12(2):		AVCD System 4	
6. System or systems of assessment and verification of constancy of performance of the construction		AVCP System 4	
product as set out in CPR, Annex V:			
7. Declared Performance			
			Harmonised technical
Essential characteristics Performance			specification
Dimensional variation			
-Nominal thickness	4.5mm		EN 12326-1:2014
-Individual thickness	4.5mm (<+/-35%)		
-Deviation of length and width	Complies		
-Deviation from edge straightness	Complies		
-Deviation from rectangularity	Complies		
Mechanical resistance	Transverse:	57 N/mm2	
(Characteristic modulus of rupture)	Longitudinal:	61 N/mm2	
Water absorption	0.26% Code: W1(≤ 0,6%)		
Apparent calcium carbonate	0.2% (≤ 20%)		4
Durability:			
-Water absorption	0,26% Code: W1(≤ 0,6%)		1
-Freeze-thaw cycling	Not Required		
-Thermal cycling	T1		4
-Sulfur dioxide exposure	S1		
-Non-carbonate carbon content	0.6% Complies (≤ 2%)		
Release of dangerous substances	None in conditions of use as		
	roofing or external cladding		
External fire performance	Deemed to satisfy		
Reaction to fire	Deemed to satisfy class A1		

8. The performance of the product identified in Points 1 and 2 is in conformity with the declared performance in point.

7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

flow

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<u>Name and function:</u> Guy Bruce, Managing Director <u>Place of issue:</u> SIG Roofing, Harding Way, St. Ives, Cambridgeshire, PE27 3YJ <u>Date of issue:</u> 02/04/2019

