

## Declaration of Performance No. 56S-DoP2020-07-09

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1. Unique identification code of the product-type:		SIGA 56S	
2. Type, batch or serial number or any other element		400X250, 400X200	
allowing identification of the construct	ion product as		
required under Article 11(4):  3. Intended use or uses of the construction product,		Clata and and and	-1-t- C 1: t: C: 1
in accordance with the applicable harmonized		Slate and carbonate slate for discontinuous roofing and	
Technical Specification, as foreseen by the		cladding	
manufacturer:	uie		
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):		That arms truy, on trees, cambridgesime, i b27 313	
5. Where applicable, name and contact address of the		N/A	
authorized representative whose mandate covers		'	
tasks specified in Article 12(2):			
6. System or systems of assessment and verification		AVCP System 4	
of constancy of performance of the construction			
product as set out in CPR, Annex V:			
7. Declared Performance	_		
			Harmonised technical
Essential characteristics	Performance		specification
Dimensional variation			
-Nominal thickness	6mm		EN 12326-1:2014
-Individual thickness	6mm (<+/-35%)		
-Deviation of length and width	Complies		
-Deviation from edge straightness	Complies		
-Deviation from rectangularity	Complies		
Mechanical resistance	Transverse:	56 N/mm2	
(Characteristic modulus of rupture)	Longitudinal:	44 N/mm2	
Water absorption	0.25% Code: W1(≤ 0,6%)		
Apparent calcium carbonate	1.12% (≤ 20%)		
Durability:			<u>_</u>
-Water absorption	0,25% Code: W1(≤ 0,6%)		
-Freeze-thaw cycling	Not Required		_
-Thermal cycling	T1		
-Sulfur dioxide exposure	S1		_
-Non-carbonate carbon content	0.67% Complies (≤ 2%)		
Release of dangerous substances	None in conditions of use as		
	roofing or external cladding		
External fire performance	Deemed to satisfy		
Dogstion to fine		a satisfy aloga A1	

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

Deemed to satisfy class A1

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:

Reaction to fire



CE

Name and function: Philip Johns, Managing Director SIG UK
Place of issue: SIG Roofing, Harding Way, St. Ives, Cambridgeshire, PE27 3YJ
Date of issue: 9/7/2020

