

Declaration of Performance No. 56X-DoP2020-07-09

1. Unique identification code of the product-type:		SIGA 56X	
2. Type, batch or serial number or any other element		600X300, 500X250,400X250	
allowing identification of the construction product as		000N300, 300N230,	100A230
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):			
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			
	D 6		Harmonised technical
Essential characteristics	Performance		specification
Dimensional variation		_	FN 4000 (4 004 4
-Nominal thickness	5mm		EN 12326-1:2014
-Individual thickness	5mm (<+/-35%)		
-Deviation of length and width	Complies		
-Deviation from edge straightness	Complies		
-Deviation from rectangularity	Complies		
Mechanical resistance	Transverse:	43 N/mm2	-
(Characteristic modulus of rupture)	Longitudinal:	63 N/mm2	-
Water absorption	0.36% Code: W1(≤ 0,6%)		-
Apparent calcium carbonate	0.5% (≤ 20%)		-
Durability:	0.0404.5	1 1114 (. 0 2013	-
-Water absorption	0,36% Code: W1(≤ 0,6%)		-
-Freeze-thaw cycling	Not Required		-
-Thermal cycling	T1		-
-Sulfur dioxide exposure	S1		-
-Non-carbonate carbon content	0.5% Complies (≤ 2%)		
Release of dangerous substances	None in conditions of use as		
T . 16	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:

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

