

Declaration of Performance No. 50X-DoP2020-07-09

1. Unique identification code of the pro	duct-tyne	SIGA 50X	
2. Type, batch or serial number or any other element		600X300, 500X250,400X250	
allowing identification of the construction product as		0000000, 3000230,-	HUNZJU
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		8	
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			
Eggantial above stavistics	Performance		Harmonised technical
Essential characteristics	Регогшансе		specification
Dimensional variation -Nominal thickness	5mm		EN 12326-1:2014
			EN 12520-1:2014
-Individual thickness -Deviation of length and width	5mm (<+/-35%) Complies		1
-Deviation of length and width -Deviation from edge straightness	Complies		1
-Deviation from edge straightness -Deviation from rectangularity	Complies		1
Mechanical resistance	Transverse:	43 N/mm2	
(Characteristic modulus of rupture)	Longitudinal:	63 N/mm2	1
Water absorption	0.36% Code: W1(≤ 0,6%)		1
Apparent calcium carbonate	0.5% (≤ 20%)		1
Durability:	0.5 /0 (2 20 /0)		1
-Water absorption	0,36% Code: W1(≤ 0,6%)		1
-Freeze-thaw cycling	Not Required		1
-Thermal cycling	T1		1
-Sulfur dioxide exposure	S1		1
-Non-carbonate carbon content	0.5% Complies (≤ 2%)		1
Release of dangerous substances	None in conditions of use as		
Release of dangerous substances	roofing or external cladding		
External fire performance	Deemed to satisfy		
Reaction to fire	Deemed to satisfy class A1		
Neaction to the Decinical 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

