

Declaration of Performance No. 32s-DoP2020-07-09

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1. Unique identification code of the product-type:		SIGA 32s	
2. Type, batch or serial number or any other element		500 x 250mm, 500 x 450mm, 400 x 250mm, 400 x	
allowing identification of the construction product as		200mm	
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:		ara p. a	
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):		N / A	
5. Where applicable, name and contact address of the authorized representative whose mandate covers the		N/A	
tasks specified in Article 12(2):	iate covers the		
6. System or systems of assessment and verification		AVCP System 4	
of constancy of performance of the construction		AVCF System 4	
product as set out in CPR, Annex V:			
7. Declared Performance			
// Decide of Cristmane			Harmonised technical
Essential characteristics	Performance		specification
Dimensional variation			
-Nominal thickness	7mm		EN 12326-1:2014
-Individual thickness	7mm (<+/-35%)		
-Deviation of length and width	Complies		
-Deviation from edge straightness	Complies		
-Deviation from rectangularity	Complies		
Mechanical resistance	Transverse:	46.4Mpa	
(Characteristic modulus of rupture)	Longitudinal:	55.4MpA	
Water absorption	0.37% Code: W1(≤ 0,6%)		
Apparent calcium carbonate	0.80% (≤ 20%)		
Durability:			
-Water absorption	0,37% Code: W1(≤ 0,6%)		
-Freeze-thaw cycling	Not Required		
-Thermal cycling	T1		
-Sulfur dioxide exposure	S1		
-Non-carbonate carbon content	0.4% Complies (≤ 2%)		
		ions of use as roofing	
	or external cladding		
External fire performance	Deemed to satisfy		

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:

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

Reaction to fire

