

Declaration of Performance No. 32SHeavy-DoP2017-02-01

1. Unique identification code of the product-type:		SIGA 32S Heavy	
2. Type, batch or serial number or any other element		400x250mm, 450x220mm, 450x330mm, 500x250mm,	
allowing identification of the construction product as		500x450mm Ourense Region, Spain	
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			
	Destaura		Harmonised technical
Essential characteristics	Performance		specification
Dimensional variation	7		EN 12226 1 2014
-Nominal thickness	7mm 7mm +/- 35%		EN 12326-1:2014
-Individual thickness	/		-
-Deviation of length and width	Complies		-
-Deviation from edge straightness	Complies		-
-Deviation from rectangularity	Complies		
Mechanical resistance	Transverse:	51,6 Mpa	-
(Characteristic modulus of rupture)	Longitudinal:	56,9 Mpa	-
Water absorption	0,33% Code: W1(≤ 0,6%)		-
Apparent calcium carbonate	0,9% (≤ 20%)		4
Durability:			-
-Water absorption	0,33% Code: W1(≤ 0,6%)		4
-Freeze-thaw cycling	Not Required		4
-Thermal cycling	T1		4
-Sulfur dioxide exposure	S1		4
-Non-carbonate carbon content	0,5% 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:

A. J. Skelles

<u>Name and function:</u> Adrian Shelley, Commercial Director <u>Place of issue:</u> SIG Roofing, Harding Way, St. Ives, Cambridgeshire, PE27 3YJ <u>Date of issue:</u> 01/02/2017



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