

Declaration of Performance

No. DOP2019114

1. Unique identification code of the product-type:	HEBRA	
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	500x250	
3. Intended use or uses of the construction product, in accordance with the applicable harmonized Technical Specification, as foreseen by the manufacturer:	Slate and carbonate slate for discontinuous roofing and cladding	
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Gate Pizarras, S.L. Ctra. N-VI, Km.399, 24550 Villamartin de la Abadía, León	
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	N/A	
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:	AVCP System 4	
7. Declared Performance		
Essential characteristics	Performance	Harmonised technical specification
Dimensional variation		EN 12326-1:2014
-Nominal thickness	5mm	
-Individual thickness	5mm (<+/-35%)	
-Deviation of length and width	Complies	
-Deviation from edge straightness	Complies	
-Deviation from rectangularity	Complies	
Mechanical resistance (Characteristic modulus of rupture)	Transverse: 46 N/mm ² Longitudinal: 58 N/mm ²	
Water absorption	0,34% Code: W1 (≤ 0,6%)	
Apparent calcium carbonate	0.60% (≤ 20%)	
Durability:		
-Water absorption	0,34% Code: W1 (≤ 0,6%)	
-Freeze-thaw cycling	Not Required	
-Thermal cycling	T1	
-Sulfur dioxide exposure	S1	
-Non-carbonate carbon content	0.4% 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:

Name and function: Sebastian Gomez, Director
Place of issue: Gate Pizarras, Villamartin de la Abadía
Date of issue: 2.10.2019