

## Declaration of Performance

Declaration of Performance			
1	Commercial name of the product	Pensilva Natural Slate™	
2	Quarry location:	Quarry Mondonedo-2, Lugo, Spain	
3	Product Description:	Slate for roofing and exterior cladding	
	Format:	60x30 - 50x25 - 40x25	
4	Name, registered trade name or registered trade marks and contact address of the manufacturer as required under Article 11(5):	Westcountry Slate Supplies Ltd, 3 Budlake Road, Marsh Barton, Exeter EX2 8PY	
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	Dimensional Tolerances		
	Deviation from declared length (mm):	Complies	UNE EN 12326-1 <sup>(1)</sup>
	Deviation from declared width (mm):	Complies	UNE EN 12326-1 <sup>(1)</sup>
	Deviation from squareness (%):	Complies	UNE EN 12326-1 <sup>(1)</sup>
	Deviation from straightness of edges (%)	Complies	UNE EN 12326-1 <sup>(1)</sup>
	Thickness		
	Nominal thickness and variation:	5mm±35%	UNE EN 12326-1 <sup>(1)</sup>
	Strength		
	Characteristic MoR:	Longitudinal: 47.9 N/mm2	UNE EN 12326-1 <sup>(1)</sup>
		Traverse: 39.6 N/mm2	UNE EN 12326-1 <sup>(1)</sup>
	Water absorption:	0.37% W1	UNE EN 12326-1 <sup>(1)</sup>
	Freeze and thaw:	Not Required	
	Thermal cycle:	T1	UNE EN 12326-1 <sup>(1)</sup>
	Carbonate content:	0.7%	UNE EN 12326-1 <sup>(1)</sup>
	Sulphur dioxide exposure test:	S1	UNE EN 12326-1 <sup>(1)</sup>
	Non-carbonate carbon content:	0.3%	UNE EN 12326-1 <sup>(1)</sup>
	Exposure to external fire:	Class Broof	
	Reaction to fire:	It is considered to Comply with A1 Class	
	Release of dangerous substances:	None in Normal Conditions of use as Roofing or Cladding	UNE EN 12326-1 <sup>(1)</sup>

<sup>(1)</sup>The tests referred to and the criteria are included in the UNE EN-12326-1:2015 and 2:2012 Standards.

8. Performance of the product identified in Points 1 and 2 is in conformity with the declared performance in point 7.

9. 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:

**Darren Shields**, Managing Director

**Date of Issue:** 08/01/2024