

Declaration Of Performance

EC Construction Products Regulation
EN 12326 Roofing & Cladding Slate



Independent Slate Supplies

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DOP Number:		DOP13/021/2014		
1. Unique identification code of the product-type:		LUGO		
2. Type, batch or serial number or any other element allowing identification of the construction product:		30X20 35x20 40x20 40x25 50x25 50X30 60X30		
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:		Slate for discontinuous roofing and cladding		
4. Name, registered trade name or registered trade mark and contact address of the manufacturer:		INDEPENDENT SLATE SUPPLIES LTD 6 Gilston Road, Saltash, Cornwall, UK PL12 6TW		
5. Where applicable, name and contact address of the authorised representative:		N/A		
6. System or systems of assessment and verification of consistency of performance of the construction product:		System 4		
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:		The manufacturer has carried out factory production control and determination of product type based upon System 4 within the Assessment of Conformity Tasks.		
8. In case of the declaration of performance concerning a construction product covered by a European Technical Assessment:		N/A		
9. Declared Performance:				
Essential Characteristic for Pitched Roof Coverings:	Performance:		Harmonised Technical Specification:	
Mechanical Resistance:	Mean MOR	Failure Load:T546.6 / L264.4		
	Transverse: 46.8N	Longitudinal: 39.2N		
	Characteristic MOR:			
	Transverse: 36.9 Mpa	Longitudinal: 28.4 Mpa		
External Fire Performance:	Deemed to satisfy		EC Decision 2000/553/EC	
Reaction to Fire:	Deemed to satisfy Class A1		EC Decision 96/603/EC as amended	
Dimensional Variation:			EN12326-2:2011	
<i>Slate Type:</i>	<i>Very Smooth</i>	<i>Smooth</i>	<i>Normal</i>	<i>Textured</i>
<i>Deviation from flatness:</i>			<1.5%	
<i>Nominal thickness and variation:</i>			5mm +/- 35%	
<i>Deviation from declared width:</i>	+/- 5mm			
<i>Deviation from declared length:</i>	+/- 5mm			
<i>Deviation from straightness of edges:</i>	+/- 5 mm			
<i>Deviation from rectangularity:</i>	+/- 1%			
Durability:			EN12326-2:2011	
<i>Water absorption:</i>	Code A1 0.29%			
<i>Freeze thaw:</i>	Not Required			
<i>Thermal cycle test:</i>	Code T1			
<i>Carbonate content:</i>	0.6%			
<i>Sulphur dioxide exposure tests:</i>	Code S1			
<i>Non-carbonate carbon content:</i>	0.00%			
Release of dangerous substances:	None in conditions of use as roofing or external cladding		EN12326-2:2011	
10. Declaration:				
The product(s) identified in Points 1 and 2 is in conformity with the declared performance under point 9. This declaration of performance is the sole responsibility of the manufacturer identified in point 4.				
Place & Date of Issue: Independent Slate Supplies Ltd 6 Gilston Road Saltash Cornwall. UK PL12 6TW July 2013		Name: Mr Tony Puffett Position: Managing Director Signature:		