



DECLARATION OF PERFORMANCE
EC CONSTRUCTION PRODUCTS REGULATION
EN 12326 ROOFING AND CLADDING SLATE

DOP Number		192024				
1. Unique Identification Code of the Product Type		Stoneleaf SL11				
2. Product Origin		China				
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer.		Slate & carbonate slate for discontinuous Roofing and Cladding				
4. Name, registered name, or trademark and contact address of the manufacturer		Stoneleaf Building Materials, Templewood Industrial Estate, Stock Road, West Hanningfield, Chelmsford, CM2 8LA				
5. Where applicable, name and contact address of the authorised representative.		N/A				
6. System or systems of assessment and verification of constancy of performance		AVCP System 4				
7. Declared Performance						
Essential Characteristics for Pitched Roof Coverings		Performance			Harmonised Technical Specification	
Mechanical Resistance	Average MOR:					
	Transverse	39.46 Mpa	Longitudinal	49.58 Mpa	BS EN 12326-2: 2014	
	Characteristic MOR:					
	Transverse	33.4 Mpa	Longitudinal	31.6 Mpa		
External Fire Performance						
Reaction to Fire		Deemed to satisfy Class A1				
Dimensional Tolerances						
	Very Flat	Smooth	Normal	Textured		
Deviation from Flatness	0.4%					
Nominal Thickness & Variation	6mm +/- 8.3%					
Deviation from Declared Length	0.0%					
Deviation from Declared Width	0.0%					
Deviation from squareness	0.6%					
Durability						
Water Absorption	W1 (0.35%)					
Freeze Thaw	Not required					
Thermal Cycle Test	T1 (No changes in appearance)					
SO2 Exposure Test ≤ 20%	S1 (No change after exposure)					
Non-Carbonate Carbon Content	0.7%					
Release of Dangerous Substances	None in conditions of use as roofing or external cladding					

The product(s) identified in Points 1 and 2 are in conformity with the declared performance in Point 7. This declaration of performance is the sole responsibility of the manufacturer identified in Point 4.

Authorised by:



Date: Apr 2024

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