



# Declaration of Performance

## Nº 07 / 4L20 / 06-21

### 1. NAME AND IDENTIFICATION CODE:

- Clay roof tiles with headlock and sidelock:
  - Cazorra, Meridional, Telhasol 10, Piemontesa, Supernova, Duna, S10, S12, Galleane 12
  - Alicantina, Marsella Collado
- Coordinated clay accessories:
  - Right verge, left verge, half tile, double tile, ventilation tile, lanterne base tile.
- Non coordinated clay accessories:
  - Ridge, universal verge, hip end, 3 ridge junction, 4 ridge junction, ridge end cap, wedge, pinnacle, lanterne, bird stop.

### 2. NAME AND ADDRESS OF THE MANUFACTURER:

BMI ROOFING SYSTEMS, S.L.U. – TOLEDO factory  
Ctra. de Villaluenga a Cobeja, Km 3,500  
45520 – VILLALUENGA DE LA SAGRA – TOLEDO - SPAIN

### 3. EXPECTED USE:

Materials destined for discontinuous installation on pitched roofs and walls of buildings.

### 4. SYSTEM OF EVALUATION AND VERIFICATION OF PERFORMANCE CERTAINTY:

SYSTEM Nº 4

Harmonised regulation: EN 1304:2005

5. DECLARED PERFORMANCE:

KEY CHARACTERISTICS	PERFORMANCE		HARMONISED TECHNICAL FEATURES
Flexural strength	Cazorla	≥ 1.200 N	EN 1304:2005
	Meridional		
	Telhasol 10		
	Piemontesa		
	Supernova		
	Duna		
	Galleane 12		
	S10		
	S12		
	Alicantina, Marsella Collado		
External fire performance	Class A (broof)		
Fire reaction performance	Class A1		
Impermeability	Category 1 Method 2	Mean value ≤ 0,8 Individual value ≤ 0,85 cm <sup>3</sup> /cm <sup>2</sup> /day	
Nominal dimensions and tolerances	Cazorla	Technical Form ± 2 %	
	Meridional	Technical Form ± 2 %	
	Telhasol 10	Technical Form ± 2 %	
	Piemontesa	Technical Form ± 2 %	
	Supernova	Technical Form ± 2 %	
	Duna	Technical Form ± 2 %	
	Galleane 12	Technical Form ± 2 %	
	S10	Technical Form ± 2 %	
	S12	Technical Form ± 2 %	
	Alicantina, Marsella Collado	Technical Form ± 2 %	
Frost resistance	Unique Method (Level 1)	≥ 150 cycles	

- Product performance identified previously are in accordance with the set of the declared performances.
- This Declaration of Performance is issued in accordance with the Regulation (UE) nº 305/2011, under the sole responsibility of the manufacturer identified above.
- Signed in the name of the manufacturer by:

Villaluenga de la Sagra: 2021-06-01

Pedro VILLALBA PAYÁ

Quality coordinator at BMI Roofing Systems, S.L.U.