



20

DECLARATION OF PERFORMANCES

Nº 22

1 - Unique identification code of the product-type:

Fired Clay roofing tiles and accessories

2- Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**Flat 10 Snowdon
TYPE FLAT INTERLOCKING CLAY ROOF TILE**

3- Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as fore seen by manufacturer:

Roof and cladding

4- Name and address of the manufacturer:

**TEJAS BORJA S.A.U.
Ctra. Llíria-Pedralba Km. 3,2.
46160 Llíria (Valencia) Spain**

5- System or systems of assessment and verification of constancy of performance of the construction product as set out: 4

6- Performances declared:

| CHARACTERISTICS | PERFORMANCES | | | | HARMONIZED THECNICAL SPECIFICATION | |
|---|-------------------|---------------|--|--|------------------------------------|----------|
| Mechanical resistance | Pass | MINIMUM VALUE | ≥ 900 N | EN 538 | EN 1304:2014 | |
| External fire performance | Deemed to satisfy | | | | | |
| Reaction to fire | Broof A1 | | | | | |
| Water permeability | Pass Category | 1 | MEAN VALUE | INDIVIDUAL VALUE | | EN 539-1 |
| | Method | 1 | ≤ 0,5 (cm ³ /cm ² +day) | ≤ 0,6 (cm ³ /cm ² +day) | | |
| Dimensions & dimensional variations | Pass | | | | | |
| Durabilidad (Frost resistance performance) | Method E | | | EN 539-2 | | |
| | Level 1 | ≥ 150 cycles | | | | |

7- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 6.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

| TECHNICAL DATA DECLARED BY THE MANUFACTURER | |
|---|-------------|
| NOMINAL DIMENSIONS | INDIVIDUALS |
| LENGTH (mm) | 475 |
| WIDTH (mm) | 285 |
| LENGTH DISTANCE BETWEEN BATTENS (mm) | 365 - 400 |
| WEIGHT (g) | 3500 |
| Nº ROOF TILES per sq.m | 9,9 |

Place and date of issue:

07/10/2020

Llíria (Valencia - Spain)
RC.Mod. 039

Signed by: 
Fco. Martínez
Quality manager