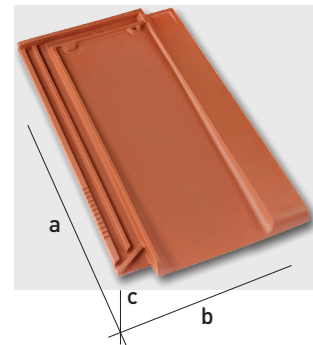


VIENNA Data Sheet

Manufacturer: Cerámica La Escandella S.A.
Production site: Agost (Alicante) - Spain
Brand name: Vienna - TV

TV
Dimensions* **A** 460 mm / 18.11"
B 255 mm / 10"
C 30 mm / 1.18"
Longitudinal fit** 396 mm (+5; - 75 mm) / 15.6" (+0.19; -2.95")
Transversal fit** 214 mm (± 1 mm) / 8.42" (± 0.04")
Pieces/m² - Pieces/sq 11,5 - 105
Weight piece 3,6 kg / 7.9 lbs
Units per pallet 288
Weight per pallet 1.037 kg / 2,286 lbs



*The tile dimensions indicated in this chart allow a tolerance of approximately +/-2%
**Theoretic value: this should be re-calculated on site with the tiles that are to be used.

| | | |
|---|----------------|---|
| Structural characteristics: | UNE EN 1304 | ≤ 2,5 |
| Camber/Twist: | UNE EN 1024 | L > 300mm ; ≤ 1,5 |
| Impermeability (cm ³ / cm ² * day): | UNE EN 539-1 | Mean value ≤ 0,5 ; Individual value ≤ 0,6 |
| Flexural strenght: | UNE EN 538 | ≥ 1200 |
| Frost resistance: | UNE EN 539-2 | ≥ 150 |
| Fire reaction performance: | UNE EN 13501-1 | A1 |
| External fire performance: | UNE EN 13501-5 | B _{roof} |

Additional information

Unitary mass: 3450 gr
Roof tiles number/m²: 11,5
Length distance between battens: 39,6 cm (+0,5; -7,5 cm)
Surface finish: Surface decoration with coloured engobes
Fixing types: Nib, nail pre-fixing.



According to European standard

Test of frost resistance

Impermeability

Flexural strength test

Geometric characteristics