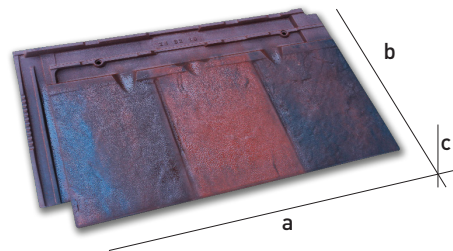


# VISUM3 Data Sheet

Manufacturer: Cerámica La Escandella S.A.  
Production site: Agost (Alicante) - Spain  
Brand name: Visum3 - TW

Dimensions\*  
**A** 471 mm / 18.54"  
**B** 280 mm / 11"  
**C** 35 mm / 1.38"

Longitudinal fit\*\* 187 mm (+4; - 10 mm) / 7.36" (+0.16"; 0.39")  
Transversal fit\*\* 435 mm (±1 mm) / 17.12" (±0.04")  
Pieces/m<sup>2</sup> - Pieces/sq 11,5 - 106.7  
Weight piece 3,6 kg / 7.9 lbs  
Units per pallet 216 / 288  
Weight per pallet 778 kg (1,715 lbs) / 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 <sup>3</sup> / cm <sup>2</sup> * 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 <sub>roof</sub>                         |

### Additional information

Unitary mass: 3600 gr  
Roof tiles number/m<sup>2</sup>: 11,5  
Length distance between battens: 18,7 cm (+0,4; -1 cm)  
Surface finish: Surface decoration with coloured engobes  
Fixing types: Nib, nail pre-fixing.

