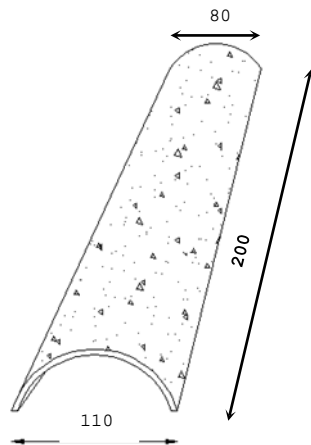


TECHNICAL SHEET FOR BAKED CLAY ROOFING TILES AND AUXILIARY EQUIPMENT

Signature and stamp



07



Sketch of the piece
Dimensions in mm.



Vº Bº
TEJAS PÉREZ GARCÍA, S.A.

TYPE OF THE PRODUCT: Baked Clay Curved Roof Tile Cane 200 x 110 x 80 mm.

COMERCIAL NAME: DISTRESSED ROOF TILE CANE 20 CM.

TECHNICAL INFORMATION

| Characteristic | | Checking method | Performance Guaranteed by Tejas Pérez García, S.A. | Harmonised Technical Specifications (UNE-EN 1304) |
|----------------------------------------------|-----------------------|-------------------------|----------------------------------------------------|---------------------------------------------------|
| STRUCTURE CHARACTERISTICS (% DEFECTS) | | UNE-EN 1304 | ≤ 2,5 % | ≤ 2,5 % |
| NOMINAL DIMENSIONS | Length | UNE-EN 1024 | 200 mm. | - |
| | Max. Width | | 110 mm. | - |
| | Min. Width | | 80 mm. | - |
| | Length Tolerance | | ± 2,0 % | ± 2,0 % |
| EVENNESS OF TRANSVERSE PROFILES | | UNE-EN 1024 | ≤ 15 mm. | ≤ 15 mm. |
| STRAIGHTNESS / WARPING | L > 300 mm. | UNE-EN 1024 | ≤ 1,0 % | ≤ 1,5 % |
| | L ≤ 300 mm. | | - | ≤ 2,0 % |
| WATERPROOF QUALITIES (Method 1) | Classification | UNE-EN 539-1 | Category 1 | - |
| | Middle value | | ≤ 0,1 cm ³ /cm ² /day | ≤ 0,5 cm ³ /cm ² /day |
| | Individual value | | ≤ 0,2 cm ³ /cm ² /day | ≤ 0,6 cm ³ /cm ² /day |
| FLEXURAL STRENGTH | | UNE-EN 538 | ≥ 2000 N | ≥ 1000 N |
| FROSTING RESISTANCE | Classification | UNE-EN 539-2 (Method E) | Level 2 | Level 1 |
| | Nº of cycles exceeded | | ≥ 90 cycles | ≥ 30 cycles |
| REACTION TO FIRE | | UNE-EN 13501-1 | Class A1 | |
| BEHAVIOUR TO FIRE | | UNE-EN 13501-5 | B _{roof} | |
| SPECIAL PIECES: | | | | |

COMMENTS: Roof installation according to UNE 136020

Data information from the construction work we have provided the material to, which has the photocopied technical information included here: The current document should be signed and stamped by the manufacturer to obtain a final qualification of the construction work.