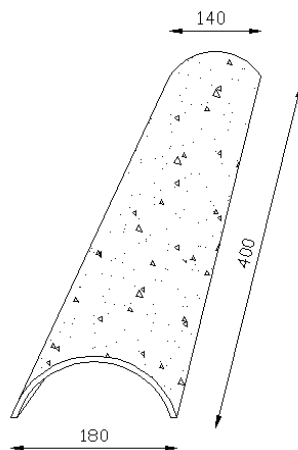


TECHNICAL SHEET FOR BAKED CLAY ROOFING TILES AND AUXILIARY EQUIPMENT

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 400 x 180 x 140 mm.

COMERCIAL NAME: DISTRESSED ROOF TILE CANE

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	400 mm.	-
	Max. Width		180 mm.	-
	Min. Width		140 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: