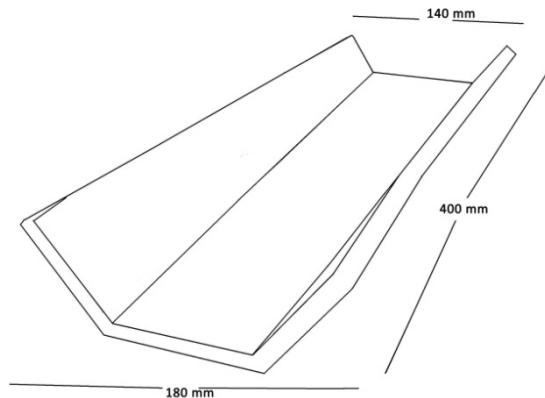


TECHNICAL SHEET FOR BAKED CLAY ROOFING TILES AND AUXILIARY EQUIPMENT

Signature and stamp



07



Sketch of the piece
Dimensions in mm.



Vº Bº
TEJAS PÉREZ GARCÍA, S.A.

TYPE OF THE PRODUCT: Baked clay red Fuma roof tile 400 x 180 x 140 mm.

COMERCIAL NAME: RED FUMA ROOF TILE

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	UNE-EN 1024	Length	400 mm.
		Max. Width	180 mm.
		Min. Width	140 mm.
		Length Tolerance	± 2,0 %
EVENNESS OF TRANSVERSE PROFILES	UNE-EN 1024	≤ 15 mm.	≤ 15 mm.
STRAIGHTNESS / WARPING	UNE-EN 1024	L > 300 mm.	≤ 1,0 %
		L ≤ 300 mm.	-
WATERPROOF QUALITIES (Method 1)	UNE-EN 539-1	Classification	Category 1
		Middle value	≤ 0,1 cm ³ /cm ² /day
		Individual value	≤ 0,2 cm ³ /cm ² /day
FLEXURAL STRENGTH	UNE-EN 538	≥ 2000 N	≥ 1000 N
FROSTING RESISTANCE	UNE-EN 539-2 (Method E)	Classification	Level 2
		Nº of cycles exceeded	≥ 90 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.