

AENOR



AENOR Product Certificate



034/001994

AENOR certifies that the organization

TEJAS VEREA, S.A.U.

registered office LANZÁ, S/N 15685 MESÍA (A Coruña - España)

supplies **Clay roofing tiles and fittings**

in compliance with UNE-EN 1304:2020 (EN 1304:2013)

Nº Technical Form 0310221 (see annex)

Production site LANZÁ, S/N 15685 MESÍA (A Coruña - España)

Certification scheme This Certificate has been granted in accordance with the stipulations of AENOR Specific Rules RP 034.02

This certificate supersedes 034/001994, dated 2022-07-26


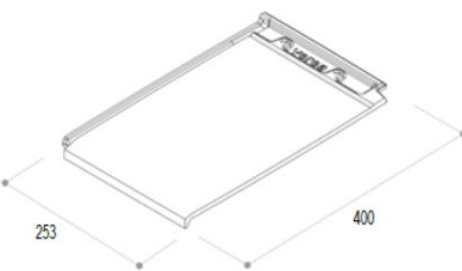
First issued on 2021-06-07
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Validity 2029-03-15

Rafael GARCÍA MEIRO
CEO



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AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS TECHNICAL FORM N°: 0310221

Stamp and signature:	MANUFACTURER:	TEJAS VERA, S.A.U.								
	MADE IN:	LANZA, S/N -15685 MESIA (A CORUÑA)								
	TILE DESCRIPTION:	PLAIN CLAY ROOF TILE WITH SIDELOCK AND HEADLOCK EN 1304								
	BRAND NAME:	TEJA VERA PLANA								
PRODUCT TECHNICAL CHARACTERISTICS										
MANUFACTURER GUARANTEED VALUES					AENOR REQUIRED VALUES					
REQUIRED										
Nominal dimensions (mm)				Structural characteristics (% faults)	EN 1304	LCA 2,5 (I)	LCA 2,5 (I)			
		Length	Width							
Individuals	X	400	253	Length tolerance (%)	EN 1024	± 2,0	± 2,0			
Overlap								Width tolerance (%) (not applicable in Over and Under)	± 2,0	± 2,0
Over and Under Tiles				Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)	EN 1024	N/A	N/A			
Maximum width		Minimum width								
-										
Impermeability				Frost resistance	EN 539-1	≤ 0,5	≤ 0,5			
Category 1	X	Test method 1	X							
Category 2		Test method 2		Impermeability (cm ³ /cm ² * d)	EN 539-2	≥ 500	≥ 150			
Level 1 (n° cycles without damages ≥ 150)								X		
Level 2 (n° cycles without damages ≥ 90)					D.3 RP 34.02	N/A	N/A			
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02				Additional information given by the manufacturer ⁽¹⁾						
		YES	NO	Unitary mass (in grams): 2950						
Impermeability (D.2 RP 34.02)			X	Roof tiles number in m ² (with one decimal): 12,5						
Frost Resistance (D.3 RP 34.02)			X	Length distance between battens (cm): Variable según solape. Máximo: 33 cm						
TILE SKETCH				Surface finish: Decoration with colored engobes						
				Mass coloration: Red, graphite						
				Flexural strenght (N)				EN 538	≥ 900	≥ 900
				Frost resistance (cycles)				EN 539-2	≥ 500	≥ 150
				Fire reaction performance				EN 13501-1	A1	A1
				External fire performance				EN 13501-5	Broof (t1/t2/t3)	Broof (t1/t2/t3)
				Further information:				Grade 1 according to ASTM C-1167 (<6% water absorption) "It requires the placement of a waterproofing under the tile for any slope"		
Accessories:				Piece without water repellent treatment						
Hip & Ridge and Straight Rake.										

⁽¹⁾ This information is out of the AENOR Mark and ENAC accreditation scopes. AENOR is not responsible for the information in this square

Water repellent treatment if is requested