

# 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


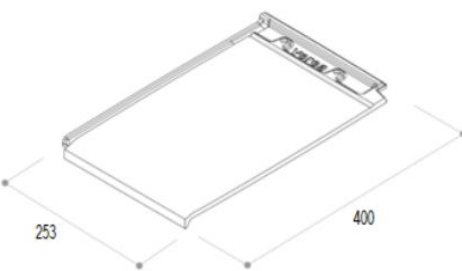
First issued on 2021-06-07  
Modified on 2024-03-15  
Validity 2029-03-15

Rafael GARCÍA MEIRO  
CEO



**AENOR CONFÍA S.A.U.**  
Génova, 6. 28004 Madrid. España  
Tel. 91 432 60 00.- [www.aenor.com](http://www.aenor.com)

## 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							
<b>PRODUCT TECHNICAL CHARACTERISTICS</b>									
<b>MANUFACTURER GUARANTEED VALUES</b>					<b>AENOR REQUIRED VALUES</b>				
<b>REQUIRED</b>									
<b>Nominal dimensions (mm)</b>				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									
<b>Over and Under Tiles</b>				Width tolerance (%) (not applicable in Over and Under)	EN 1024	± 2,0	± 2,0		
Maximum width		Minimum width							
<b>Impermeability</b>				Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)	EN 1024	N/A	N/A		
Category 1		X	Test method 1					X	
Category 2			Test method 2						
<b>Frost resistance</b>				Camber/Twist (%)	EN 539-1	≤ 0,5	≤ 0,5		
Level 1 (n° cycles without damages ≥ 150)		X							
Level 2 (n° cycles without damages ≥ 90)				Impermeability (cm <sup>3</sup> /cm <sup>2</sup> * d)	EN 539-1	≤ 0,6	≤ 0,6		
<b>OPTIONAL CHARACTERISTICS ANNEX D RP 34 02</b>									
Impermeability (D.2 RP 34.02)		YES	NO			X	D.2 RP 34.02	N/A	N/A
Frost Resistance (D.3 RP 34.02)						X			
<b>TILE SKETCH</b>				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)	
				<b>Additional information given by the manufacturer <sup>(1)</sup></b>					
Unitary mass (in grams):				2950					
Roof tiles number in m <sup>2</sup> (with one decimal):				12,5					
Length distance between battens (cm):				Variable según solape. Máximo: 33 cm					
Surface finish:				Decoration with colored engobes					
Mass coloration:				Red, graphite					
Fixing types:				Hook, screw					
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"					
<b>Piece without water repellent treatment</b>									
<b>Accessories:</b>									
Hip & Ridge and Straight Rake.									

<sup>(1)</sup> 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