

# AENOR

## AENOR Product Certificate Clay products for construction



**034/001433**

AENOR certifies that the organization

**TEJAS VEREA, S.A.**

registered office	LANZÁ, S/N 15685 MESÍA (A Coruña - España)
supplies	Clay roofing tiles and fittings
in compliance with	UNE-EN 1304:2014 (EN 1304:2013)
Nº Technical Form	0310216 (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 the Specific Rules RP 034.02
	This certificate supersedes 034/001433, dated 2018-04-10
First issued on	2009-12-15
Modified on	2019-08-22
Validity date	2024-08-22

Rafael GARCÍA MEIRO  
Chief Executive Officer


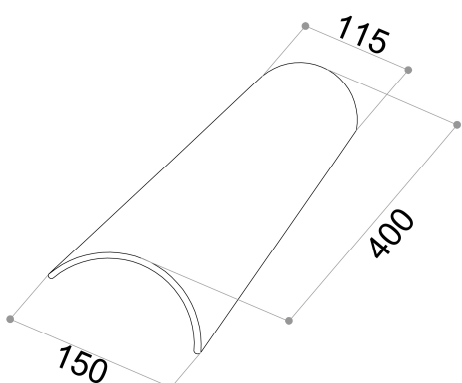
Original Electronic Certificate

AENOR INTERNACIONAL S.A.U.  
Génova, 6. 28004 Madrid. España  
Tel. 91 432 60 00.- www.aenor.com

Product certification body accredited by ENAC, number 01/C-PR271

## AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS

### TECHNICAL FORM N°: 0310216

Stamp and signature:	MANUFACTURER	TEJAS VEREA, S.A.			<b>AENOR</b>  Certified Product		
	MADE IN:	LANZA, S/N -15685 MESIA (A CORUÑA)					
	TILE DESCRIPTION:	OVER & UNDER TILE EN 1304					
	BRAND NAME:	VEREA CURVA 40X15					
<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		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	N/A	N/A
		Maximum width	Minimum width				
		150	115	Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)	EN 1024	≤ 15	≤ 15
<b>Impermeability</b>							
Category 1	X	Test method 1	X				
Category 2		Test method 2		Camber/Twist (%)	EN 539-1	≤ 1,5	≤ 1,5
<b>Frost resistance</b>							
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)	D.2 RP 34.02	N/A	N/A
<b>OPTIONAL CHARACTERISTICS ANNEX D RP 34.02</b>							
		YES	NO				
Impermeability (D.2 RP 34.02)			X				
Frost Resistance (D.3 RP 34.02)			X	Flexural strenght (N)	EN 538	≥ 1000	≥ 1000
<b>TILE SKETCH</b>							
				Frost resistance (cycles)	EN 539-2	500	≥ 150
<p style="text-align: right;">Piece without water repellent treatment</p>							
<b>Additional information given by the manufacturer <sup>(1)</sup></b>				Fire reaction performance	EN 13501-1	A1	A1
Unitary mass (in grams):							
Roof tiles number in m <sup>2</sup> (with one decimal):				variable according to overlap			
Length distance between battens (cm):							
Surface finish:		Decoration with colored engobes					
Mass coloration:		Red, brown, graphite, camel					
Fixing types:		Hook, screws and polyurethane foam					
Further information:		λ (by testing): 0,22 W/mK Recommended installation by D.I.T. n° 622/16					
<b>Accessories:</b>							
Eave tile, Hip & Ridge Tile							

<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

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