

AENOR



AENOR Product Certificate



034/001434

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 0310218 (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 034/001434, dated 2019-08-22


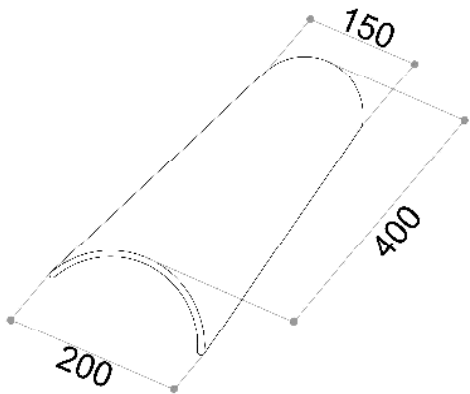
First issued on 2009-12-15
Modified on 2024-03-15
Validity 2029-03-15

Rafael GARCÍA MEIRO
CEO



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AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS TECHNICAL FORM N°: 0310218

Stamp and signature:	MANUFACTURER:	TEJAS VEREA, .S.A.U.							
	MADE IN:	LANZA, S/N -15685 MESIA (A CORUÑA)							
	TILE DESCRIPTION:	OVER & UNDER TILE EN 1304							
	BRAND NAME:	VEREA CURVA 40X20							
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							
Over and Under Tiles		Length tolerance (%)		EN 1024					
		Overlap					± 2,0	± 2,0	
Over and Under Tiles		Width tolerance (%)		EN 1024					
		(not applicable in Over and Under)					N/A	N/A	
Impermeability		Uniformity of the transverse profile (mm)		EN 1024					
		(Only for Over and Under Tiles)					≤ 15	≤ 15	
Impermeability		Camber/Twist (%)		EN 539-1					
		Level 1 (n° cycles without damages ≥ 150)					≤ 1,5	≤ 1,5	
		Level 2 (n° cycles without damages ≥ 90)		EN 539-1					
		X					≤ 0,5	≤ 0,5	
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02					EN 539-1				
Impermeability (D.2 RP 34.02)		YES	NO	EN 539-1					
		X	X				≤ 0,6	≤ 0,6	
Frost Resistance (D.3 RP 34.02)				D.2 RP 34.02					
		X					N/A	N/A	
TILE SKETCH					D.2 RP 34.02				
					N/A		N/A		
					N/A		N/A		
					Flexural strenght (N)		EN 538	≥ 1000	≥ 1000
					Frost resistance (cycles)		EN 539-2	≥ 500	≥ 150
		D.3 RP 34.02	N/A	N/A					
Fire reaction performance		EN 13501-1		A1	A1				
External fire performance		EN 13501-5		Broof (t1/t2/t3)	Broof (t1/t2/t3)				
Additional information given by the manufacturer ⁽¹⁾									
Unitary mass (in grams):		1950							
Roof tiles number in m ² (with one decimal):		variable according to overlap							
Length distance between battens (cm):									
Surface finish:		Decoration with colored engobes							
Mass coloration:		Red, brown, graphite, ohio							
Fixing types:		Hook, screws and polyurethane foam							
Further information:		λ (by testing): 0,22 W/mK Recommended installation by D.I.T. N.º 622p/22							
Accessories:									
Eave tile, Hip & Ridge Tile									

⁽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