

AENOR



AENOR Product Certificate



034/001428

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 0310213 (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 034/001428, dated 2020-04-29

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


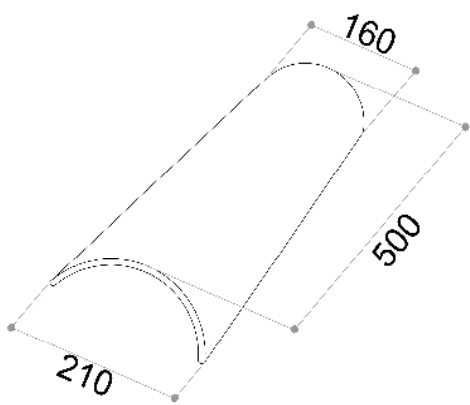
Rafael GARCÍA MEIRO
CEO



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AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS

TECHNICAL FORM N°: 0310213

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 50X21												
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	500	Length tolerance (%)		± 2,0	± 2,0							
Overlap														
Over and Under Tiles				Width tolerance (%) (not applicable in Over and Under)		N/A	N/A							
Maximum width		Minimum width												
210		160		Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)		EN 1024	≤ 15	≤ 15						
Impermeability														
Category 1		X	Test method 1						X					
Category 2			Test method 2											
Frost resistance				Camber/Twist (%)		EN 539-1	≤ 0,5	≤ 0,5						
Level 1 (n° cycles without damages ≥ 150)									X					
Level 2 (n° cycles without damages ≥ 90)														
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02						Impermeability (cm ³ /cm ² * d)	EN 539-1	≤ 0,6	≤ 0,6					
		YES	NO											
Impermeability (D.2 RP 34.02)							X							
Frost Resistance (D.3 RP 34.02)							X							
TILE SKETCH						Mean Value	D.2 RP 34.02	N/A	N/A					
						Individual Value	N/A	N/A						
						Flexural strength (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):						2550								
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, Step roof 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