



AENOR Product Certificate



034/001429

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 0310214 (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 034/001429, dated 2019-08-22


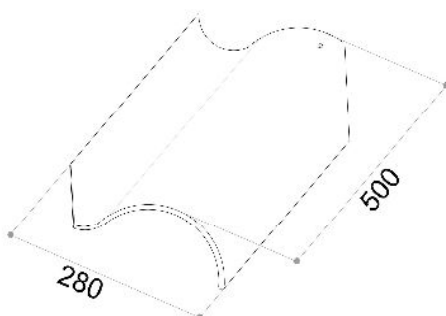
First issued on 2009-12-15
Modified on 2024-03-15
Validity 2029-03-15

Rafael GARCÍA MEIRO
CEO



AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS

TECHNICAL FORM N°: 0310214

Stamp and signature:	MANUFACTURER:	TEJAS VEREA, S.A.U.										
	MADE IN:	LANZA, S/N -15685 MESIA (A CORUÑA)										
	TILE DESCRIPTION:	OVERLAPPING TILE EN 1304										
	BRAND NAME:	VEREA SPANISH S										
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	280			± 2,0	± 2,0					
Overlap				Length tolerance (%)								
Over and Under Tiles				Width tolerance (%)								
		Maximum width	Minimum width	(not applicable in Over and Under)								
		-	-									
Impermeability				Uniformity of the transverse profile (mm)								
Category 1		X	Test method 1		EN 1024	N/A	N/A					
Category 2			Test method 2		(Only for Over and Under Tiles)							
Frost resistance				Camber/Twist (%)								
Level 1 (n° cycles without damages ≥ 150)			X			≤ 1,5	≤ 1,5					
Level 2 (n° cycles without damages ≥ 90)												
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02												
		YES	NO									
Impermeability (D.2 RP 34.02)			X	Impermeability (cm ³ /cm ² * d)		Mean Value	EN 539-1	≤ 0,5	≤ 0,5			
Frost Resistance (D.3 RP 34.02)			X			Individual Value	EN 539-1	≤ 0,6	≤ 0,6			
TILE SKETCH				Mean Value		D.2 RP 34.02	N/A	N/A				
				Individual Value				N/A	N/A			
				Flexural strenght (N)				EN 538	≥ 1200	≥ 1200		
				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):				3550								
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, screw										
Further information:		λ (by testing): 0,22 W/Mk Recommended installation by D.I.T. N.º 622p/22										
Accessories:												
Hip & Ridge and Straight Rake (manufactured at the factory of Vereia in Lanza-Mesia, Spain)												

⁽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