

AENOR

AENOR Product Certificate Clay products for construction



034/001692

AENOR certifies that the organization

CT - COBERT TELHAS, S.A.

registered office EN 361-1 OUTEIRO DA CABEÇA 2565-594 TORRES VENDRAS (Portugal)

supplies Clay roofing tiles and fittings

in compliance with UNE-EN 1304:2014 (EN 1304:2013)

Nº Technical Form 1910203 (see annex)

Production site EN 361-1 OUTEIRO DA CABEÇA . . (2565-594 Outeiro De Cabeça - Portugal)

Certification scheme This Certificate has been granted in accordance with the stipulations of the Specific Rules RP 034.02

This certificate supersedes 034/001692, dated 2019-03-21

First issued on 2010-06-30

Modified on 2020-11-10

Validity date 2025-11-10




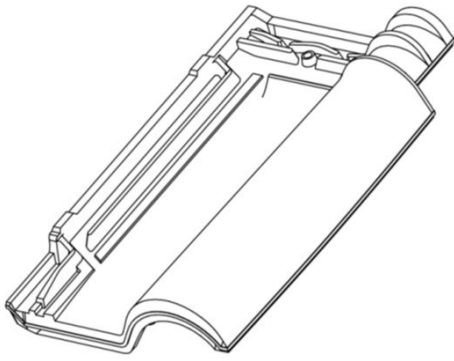
Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

AENOR INTERNACIONAL SA.U.
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Product certification body accredited by ENAC, number 1/C-PR271

AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS TECHNICAL FORM N°: 1910203

Stamp and signature:	MANUFACTURER	CT - COBERT TELHAS, S.A.			AENOR  Certified Product		
	MADE IN:	Outeiro da Cabeça - T Vedras (Portugal)					
	TILE DESCRIPTION:	CLAY ROOF TILE WITH SIDELOCK AND HEADLOCK EN 1304					
	BRAND NAME:	TEJA LÓGICA LUSA (NATURAL)					
PRODUCT TECHNICAL CHARACTERISTICS							
MANUFACTURER GUARANTEED VALUES					AENOR REQUIRED VALUES		
REQUIRED							
Nominal dimensions (mm)				Structural characteristics (% faults)	ISO 2859-1	LCA 2,5 (I)	LCA 2,5 (I)
		Length	Width				
Individuals	X	456	276	Length tolerance (%)	EN 1024	± 2,0	± 2,0
Overlap				Width tolerance (%) (not applicable in Over and Under		± 2,0	± 2,0
Over and Under Tiles							
		Maximum width	Minimum width				
Impermeability				Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)			
Category 1	X	Test method 1					
Category 2		Test method 2	X				
Frost resistance				Camber/Twist (%)			
Level 1 (n° cycles without damages ≥ 150)		X					
Level 2 (n° cycles without damages ≥ 90)							
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02							
				YES	NO		
Impermeability (D.2 RP 34.02)					X		
Frost Resistance (D.3 RP 34.02)					X		
TILE SKETCH							
							
Piece without water repellent treatment							
Accessories:							
Ridge, Right ridge 45°, Wedge, left ridge 45°, Junction 3 way ridge H, Junction 3 way ridge M/H, Sloping Junction 3 way ridge, T ridge, Junction 4 way ridge, Wedge, Ridge end cap, Hip end, Right hip end 45°, Left hip end 45°, Right rake verge, Left rake verge, Angle verge, Half tile, Double tile, Ventilation tile, Ventilation tile with step, Ventilation tile without tile, Eaves tile, Eaves fitting for valleys, Eaves fitting for hips, Corner eaves fitting, Inner corner eaves fitting, Bird stop.							
Additional information given by the manufacturer ⁽¹⁾							
Unitary mass (in grams):				3950			
Roof tiles number in m ² (with one decimal):				12			
Length distance between battens (cm):				38,3			
Surface finish:		Engobes. See last edition of producer's catalogue					
Mass coloration:		Red					
Fixing types:		Nail fixing, hook (batten), mortar, etc.					
Further information:		Installation recommended: Guidance of design & execution of roofs with clay roofing tiles. Available in www.tejascobert.com					

⁽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

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