



## AENOR Product Certificate



034/001264

AENOR certifies that the organization

### CERAMICA LA ESCANDELLA, S.A.

registered office C/ BÉLGICA, 1 P.I. LA ESCANDELLA 03698 AGOST (Alicante - España)

supplies **Clay roofing tiles and fittings**

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

Nº Technical Form 0670209 (see annex)

Production site C/ BÉLGICA, 1 P.I. LA ESCANDELLA 03698 AGOST (Alicante - España)

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

First issued on 2009-09-21

Last issued on 2022-06-23



Validity date 2027-06-23

Rafael GARCÍA MEIRO  
Chief Executive Officer



## AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS

### TECHNICAL FORM N°: 0670209

Stamp and signature:	MANUFACTURER	CERÁMICA LA ESCANDELLA, S.A.			
	MADE IN:	AGOST - ALICANTE			
	TILE DESCRIPTION:	CLAY ROOF TILE WITH SIDELOCK AND HEADLOCK EN 1304			
	BRAND NAME:	SMALL MIXED S ROOF TILE			
<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)	
	Length	Width			
Individuals	X	441	263	ISO 2859-1	
Overlap					
<b>Over and Under Tiles</b>				LCA 2,5 (I)	
<b>Maximum width</b>		<b>Minimum width</b>			
-		-		± 2,0	
<b>Impermeability</b>				EN 1024	
(Only for Over and Under Tiles)					
<b>Category 1</b>		X	Test method 1	N/A	
<b>Category 2</b>			Test method 2	N/A	
<b>Frost resistance</b>				EN 539-1	
Level 1 (n° cycles without damages ≥ 150)		X			
Level 2 (n° cycles without damages ≥ 90)				≤ 1,5	
<b>OPTIONAL CHARACTERISTICS ANNEX D RP 34 02</b>				EN 539-1	
		YES	NO		
Impermeability (D.2 RP 34.02)			X	≤ 0,5	
Frost Resistance (D.3 RP 34.02)			X	≤ 0,6	
<b>TILE SKETCH</b>				D.2 RP 34.02	
					
Piece without water repellent treatment <b>Accessories:</b> <small>Side course, half roof tile, double roof tile, ridge, ridge end, end cap, wedge, chimney support, ventilation roof tile, 3 way ridge, 4 way ridge, 2/3 roof tile, round side course, chimney, acorn, piruli</small>		Impermeability (cm <sup>3</sup> /cm <sup>2</sup> * d)		Mean Value	
		Flexural strenght (N)		Individual Value	
		Frost resistance (cycles)		Mean Value	
		Fire reaction performance		Individual Value	
		External fire performance		EN 538	
		Additional information given by the manufacturer <sup>(1)</sup>		EN 539-2	
		Unitary mass (in grams):		D.3 RP 34.02	
		Roof tiles number in m <sup>2</sup> (with one decimal):		N/A	
		Length distance between battens (cm):		N/A	
		Surface finish:		A1	
		Surface decoration with coloured engobes.		EN 13501-1	
		Mass coloration:		EN 13501-5	
		No		Broof (t1/t2/t3)	
		Fixing types:		Broof (t1/t2/t3)	
		Nib, nail pre-fixing			
		Further information:			

<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