



AENOR Product Certificate



034/001968

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 0670233 (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

This certificate supersedes 034/001968, dated 2018-04-05

First issued on 2018-04-05

Modified on 2022-06-07



Validity date 2027-06-07

Rafael GARCÍA MEIRO
Chief Executive Officer



AENOR MARK FOR CLAY ROOFING TILES AND FITTINGS

TECHNICAL FORM N°: 0670233

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:	SELECTUM ROOF TILE					
PRODUCT TECHNICAL CHARACTERISTICS							
MANUFACTURER GUARANTEED VALUES				AENOR REQUIRED VALUES			
REQUIRED							
Nominal dimensions (mm)				Structural characteristics (% faults)			
		Length	Width				
Individuals	X	468	280	Length tolerance (%)			
Overlap							
Over and Under Tiles				Width tolerance (%) (not applicable in Over and Under)			
		Maximum width	Minimum width				
		-	-	Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)			
Impermeability							
Category 1	X	Test method 1	X				
Category 2		Test method 2					
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				Impermeability (cm ³ /cm ² * d)			
		YES	NO				
Impermeability (D.2 RP 34.02)			X				
Frost Resistance (D.3 RP 34.02)			X				
TILE SKETCH				Mean Value			
					EN 539-1		
				Individual Value	EN 539-1	≤ 0,5	≤ 0,5
				Mean Value	D.2 RP 34.02	N/A	N/A
				Individual Value	D.2 RP 34.02	N/A	N/A
Flexural strenght (N)				EN 538	≥ 1200	≥ 1200	
Frost resistance (cycles)				EN 539-2	≥ 150	≥ 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):				3500			
Roof tiles number in m ² (with one decimal):				12,5			
Length distance between battens (cm):				36,5 (+1,75 , -1,70)			
Surface finish:	Surface decoration with coloured engobes						
Mass coloration:	In accordance to demand						
Fixing types:	Nib, nail pre-fixing						
Further information:							
Accessories:							
Side course, half roof tile, double roof tile, ridge, ridge end, end cap, ventilation roof tile, 3 way, 4 way, chimney support, chimney							

Construction details where the material named in this technical form have been placed: (For the final qualification, this technical form shall be stamped and signed by the manufacturer)

⁽¹⁾ This information is out of the AENOR Mark and ENAC accreditation scopes. AENOR is not responsible for the information in this square