


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	ISO 2859-1	
Overlap					
Over and Under Tiles				LCA 2,5 (I)	
		Length tolerance (%)	Width tolerance (%)		
		± 2,0	± 2,0	EN 1024	
		± 2,0	± 2,0		
Impermeability				Uniformity of the transverse profile (mm) (Only for Over and Under Tiles)	
		(not applicable in Over and Under)	(not applicable in Over and Under)		
		N/A	N/A	EN 539-1	
		N/A	N/A		
Frost resistance				Camber/Twist (%)	
		≤ 1,5	≤ 1,5		
		≤ 0,5	≤ 0,5	EN 539-2	
		≤ 0,6	≤ 0,6		
OPTIONAL CHARACTERISTICS ANNEX D RP 34 02				D.2 RP 34.02	
		N/A	N/A		
		N/A	N/A	EN 538	
		N/A	N/A		
TILE SKETCH				EN 539-1	
		≥ 1200	≥ 1200		
		≥ 150	≥ 150	D.3 RP 34.02	
		N/A	N/A		
Flexural strenght (N)				EN 13501-1	
		A1	A1		
Frost resistance (cycles)				EN 13501-5	
		Broof (t1/t2/t3)	Broof (t1/t2/t3)		
Fire reaction performance				EN 13501-5	
		Broof (t1/t2/t3)	Broof (t1/t2/t3)		
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	EN 539-1	
		Roof tiles number in m ² (with one decimal):	12,5		
		Length distance between battens (cm):	36,5 (+1,75 , -1,70)	D.2 RP 34.02	
		Surface finish:	Surface decoration with coloured engobes		
		Mass coloration:	In accordance to demand	D.3 RP 34.02	
		Fixing types:	Nib, nail pre-fixing		
Accessories:				Further information:	
		Further information:	Further information:		
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)



Piece without water repellent treatment

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