



DECLARATION OF PERFORMANCE

NO. DOP 04/2020

1.	Unique identification code of the product-type:								
	Canudo Roof Tile 45X20								
2.	Intended use/es:								
		for alamad roofs							
	Ceramic roofing tiles for sloped roofs								
3.	Manufacturer:								
	CS - Coelho da Silva, S.A.								
4.	Systems of assessment and verification of constancy of performance (AVCP):								
	System 4								
	* proposition (10)								
5	Harmonised standard:								
	EN 1304:2005								
6.	6. Notified body/ies:								
	N.A.								
7.	7. Declared performance/s:								
	Essential features	Performance	Performance evaluation method	AVPC System					
	Form regularity -	Complies ≤	EN 1024	4					
	Planarity	15mm							



Essential features	Performance	Performance evaluation method	AVPC System
Rectilinearity	Complies ≤ 1,5%	EN 1024	4
Dimensional variation and tolerances	Complies	EN 1024	4
Water impermeability	Complies Category 1, Method 2 Average value ≤ 0.80cm3/cm2/d Individual value ≤ 0.85cm3/cm2/d	EN 539-1	4
Flexural strength	Complies ≥ 1000N	EN 538	4
Frost resistance	Complies Level 1 ≥ 150 cycles	EN 539-2	4
External fire exposure performance	Complies Class Broof	Considered satisfactory without need for prior testing. Satisfies the provision of comission dicision 2000/553/EC	4





Essential features	Performance	Performance evaluation method	AVPC System
Reaction to fire	Complies Class A1	Considered satisfactory without need for prior testing. Satisfies the provision of comission dicision 96/603/EC	4
Emissions of dangerous substances	NPD (No Performance Determined)		***

8. Website where the copy of the declaration of performance:

www.coelhodasilva.com

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

João Silva

Albergaria, 2480-071 Juncal, Porto de Mós, Leiria, November 03, 2020