



## **DECLARATION OF PERFORMANCE**

NO. DOP 05/2020

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



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	EN 539-1	4
	Category 1, Method 2		
	Average value ≤ 0.80cm3/cm2/d		
	Individual value ≤ 0.85cm3/cm2/d		
Flexural strength	Complies ≥ 1200N	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
Reaction to fire	Complies Class A1	Considered satisfactory without need for prior testing.  Satisfies the provision of comission dicision 96/603/EC	4





Essential features	Performance	Performance evaluation method	AVPC System
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