



Φ510
Cementitious Finishing Render

Declaration of Performance

INTERMIX 4

Elefsina Plant



Declaration of Performance INTERMIX 4

1. Unique identification code of the product-type: **Φ510**
2. Intended use or uses:
General purpose rendering/plastering mortar for external and internal use (GP)
3. Manufacturer: **TITAN Cement SA**
22A Halkidos Str., 111 43, Athens, Greece.
4. System/s of AVCP: **System 4**
5. Harmonised standard: **EN 998-1:2016**
6. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Euroclass A1	EN 998-1:2016
Capillary water absorption	$W_c 0$	
Water vapour permeability coefficient (μ)	$\mu \leq 15/35$	
Adhesion	$\geq 0,2 \text{ N/mm}^2$ FP: B	
Thermal conductivity ($\lambda_{10, \text{dry}}$)	0,59 W/mK	
Durability	NPD	

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:

Production & Port Manager, Quality Control
Manager & Environmental Engineer



Konstantinos Vertsonis
Elefsina, 31/10/2024