



**Ergosol**  
**Cementitious General Purpose Render**

Declaration of Performance

**INTERMIX 15**

Elefsina Plant



## Declaration of Performance INTERMIX 15

1. Unique identification code of the product-type: **Ergosol**
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 ( $\mu$ )	$\mu \leq 15/35$	
Adhesion	$\geq 0,2 \text{ N/mm}^2$ FP: B	
Thermal conductivity ( $\lambda_{10, \text{dry}}$ )	0,89 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