



Φ610
Cementitious Finishing Render

Declaration of Performance

INTERMIX 3

Elefsina Plant



Declaration of Performance INTERMIX 3

1. Unique identification code of the product-type: **Φ610**
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) | $\mu \leq 5/20$ | |
| Adhesion | $\geq 0,3 \text{ N/mm}^2$ FP: B | |
| Thermal conductivity ($\lambda_{10, \text{dry}}$) | 0,45 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