

M610 WR
Cementitious, One-Coat Render

Declaration of Perfomance
INTERMIX 33

Elefsina Plant





Declaration of Perfomance INTERMIX 33

1. Unique identification code of the product-type:

M610 WR

2. Intended use or uses:

One-coat rendering mortar for external use (OC)

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 2 | |
| Water permeability after weathering cycles | ≤0,4 ml/cm² after 48 h | |
| Water vapour permeability coefficient (μ) | μ≤15 | |
| Adhesion after weathering cycles | ≥0,2 N/mm² FP: B | |
| Thermal conductivity (λ _{10,dry}) | 0,61 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