



DECLARATION OF PERFORMANCE

Pursuant to the Construction Products Regulation n° 305/2011

n° **DOP-IT- 177**

1. Unique identification code of the product-type: **INTOTHERM**
2. Type number: **MORTAR FOR THE THERMAL INSULATION PRODUCED IN FACTORY (T1)**
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **for internal/external plasters.**
4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to 11, (5): **MALVIN SRL– industrial area ASI state road 7 bis km 15,400 - 81030 Gricignano D'Aversa (CE) - www.malvinsrl.com**
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in article 12 (2): **not applicable.**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **system 4.**
7. In case of declaration of performance concerning a construction product covered by a harmonized standard: **The notified body has no tasks to be carried out.**
8. In case of a declaration of performance concerning a construction product for which has been issued an European technical assessment: **not applicable.**
9. Declared performance

| Main characteristics | Performance | Norm |
|--|-----------------------|---------------|
| Fire reaction | class A1 | EN 998-1:2010 |
| Water absorption "c" | W1 | |
| Water vapor diff. Coeff. "μ" | 9 | |
| Adhesion | 0,3 N/mm ² | |
| Thermal conductivity (tabulated value) "λ" | 0,07 W/mK | |
| Durability | NPD | |
| Dangerous substances | see SDS | |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer, by: **Giovanni Vittorioso - Sole Administrator**

Gricignano D'Aversa, 30/06/2013

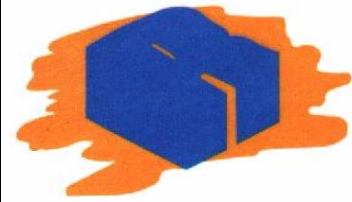




EN 998-1:2010

MALVIN SRL

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www.malvinsrl.com



10 INTOTHERM (EN 998-1) n° DoP-IT - 177

Mortar for the thermal insulation produced in factory for interiors and exteriors (T1)

| | |
|---------------------------------------|------------------------|
| Fire reaction | class A1 |
| Water absorption "c" | W1 |
| Water vapor diffusion coefficient "μ" | 9 |
| Adhesion | 0,30 N/mm ² |
| Thermal conductivity "λ" | 0,07W/mK |
| Durability | NPD |
| Dangerous substances | See SDS |

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The performance characteristics refer to laboratory tests, values depend on the weather conditions and on the methods of implementations. The operator must verify the suitability of the product depending on the use planned.



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