## DECLARATION OF PERFORMANCE



Pursuant to the Construction Products Regulation n° 305/2011 n° DOP-IT-224

- 1. Unique identification code of the product-type: INTOCALCE MAS (EN 13813)
- 2. Type number: BIO-SCREED FOR SCREEDS TO USE INSIDE BUILDINGS (CT-C16-F4)
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **product for screeds to use inside buildings.**
- 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	A1n	
Release of hazardous substances	CT	
Water permeability	NPD	
Water vapor permeability	NPD	
Compressive strength	C16	
Flexural strength	F4	EN 13813:2002
Wear resistance	NPD	
Sound insulation	NPD	
Sound absorption	NPD	
Thermal resistance	1,83W/mK	
Chemical resistance	NPD	

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

Jul 10

## **DECLARATION OF PERFORMANCE**

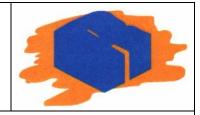
Pursuant to the Construction Products Regulation  $n^{\circ}$  305/2011  $n^{\circ}DOP-IT-224$ 





## **MALVIN SRL**

Registered office and Factory:
Zona ASI,S. S. 7 bis Km 15,400
81030 Gricignano Di Aversa (CE)
www.malvinsrl.com



## 10 INTOCALCE MAS(EN 13813) n° DOP-IT - 224

Bio-screed for screeds to use inside buildings. (CT-C16-F4)

Fire reaction	A1 <sub>fl</sub>	
Release of hazardous substances	CT	
Water permeability	NPD	
Water vapor permeability	NPD	
Compressive strength	C16	
Flexural strength	F4	
Wear resistance	NPD	
Sound insulation	NPD	
Sound absorption	NPD	
Thermal resistance	1,83W/mK	
Chemical resistance	NPD	

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.















