DECLARATION OF PERFORMANCE



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

n° DOP-IT- 146

- 1. Unique identification code of the product-type: INTOCOL B PLUS (EN 12004)
- 2. Type number: IMPROVED CEMENTITIOUS ADHESIVE, WITH LIMITED SLIP AND EXTENDED OPEN TIME FOR CERAMIC TILES (C2 TE)
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **internal and external tiling for walls and floors.**
- 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 3.
- 7. In case of declaration of performance concerning a construction product covered by a harmonized standard: TECNOPROVE SRL, as notified testing laboratory n. 0925, performed the determination of the product type on the basis of the type testing on samples taken by the manufacturer, under system 3, and issued the test report n. ____.
- 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	HARMONIZED TECHNICAL SPECIFICATIONS
Reaction to fire Initial tensile adhesion	Class A1 _{fl} ≥ 1,0 N/mm ²	
Tensile adhesion after water immersion	\geq 1,0 N/mm ²	EN 12004:2012
Tensile adhesion after heat ageing	\geq 1,0 N/mm ²	
Tensile adhesion after freeze/thaw cycles	$\geq 1.0 \text{ N/mm}^2$	
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 12004:2012

MALVIN SRL

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



10 INTOCOL B PLUS (EN 12004)

n° DoP-IT - 146

Improved cementitious adhesive with limited slip and extended open time, to lay ceramic tiles inside and outside.

(C2 TE)

Reaction to fire	Class A1 _{fl}	
Initial tensile adhesion	≥ 1,0 N/mm ²	
Tensile adhesion after water immersion	≥ 1,0 N/mm ²	
Tensile adhesion after heat ageing	≥ 1,0 N/mm ²	
Tensile adhesion after freeze/thaw cycles	≥ 1,0 N/mm ²	
Dangerous substances	See SDS	



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.















