

Pursuant to the Construction Products Regulation n° 305/2011 n° **DOP-IT- 250**

- 1. Unique identification code of the product-type: INTOCEM SUPER 15 (EN 998-1)
- 2. Type number: MORTAR PRODUCED IN FACTORY FOR GENEAL PURPOSES (GP)
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **for internal and external plasters.**
- 4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to Article 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	
Water absorption "c"	W0	
Water vapor diffusion coefficient "µ"	≤15	
Adhesion	1,0 N/mm ²	EN 998-1:2010
Thermal conductivity (tabulated value) "λ"	0,47 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.

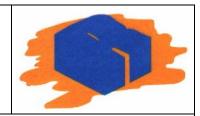
Signed for and on behalf of the manufacturer, by: Giovanni Vittorioso - Sole Administrator

Gricignano D'Aversa, 30/06/2013





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



10 INTOCEM SUPER 15 (EN 998-1) n° DoP-IT - 250

Mortar produced in factory for internal and external plaster for general purposes (GP)

Fire reaction	class A1
Water absorption "c"	W0
Water vapor diffusion factor "µ"	≤ 15
Adhesion	1,0 N/mm ²
Thermal conductivity (tabulated value) "λ"	0,47 W/mK
Durability	NPD
Dangerous substances	see SDS

MALVIN



















Pursuant to the Construction Products Regulation n° 305/2011

n° DOP-IT- 251

- 1. Unique identification code of the product-type: **INTOCEM SUPER 15 FR** (**EN 998-1**)
- 2. Type number: MORTAR PRODUCED IN FACTORY FOR GENEAL PURPOSES (GP)
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **for internal and external plasters.**
- 4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to Article 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	
Water absorption "c"	W0	
Water vapor diffusion coefficient "µ"	≤15	
Adhesion	1,0 N/mm ²	EN 998-1:2010
Thermal conductivity (tabulated value) "λ"	0,47 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.

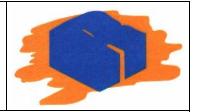
Signed for and on behalf of the manufacturer, by: Giovanni Vittorioso - Sole Administrator

Gricignano D'Aversa, 30/06/2013





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



10 INTOCEM SUPER 15 FR (EN 998-1)

n° DoP-IT - 251

Mortar produced in factory for internal and external plaster for general purposes (GP)

Fire reaction	class A1
Water absorption "c"	W0
Water vapor diffusion factor "µ"	≤ 15
Adhesion	1,0 N/mm ²
Thermal conductivity (tabulated value) "λ"	0,47 W/mK
Durability	NPD
Dangerous substances	See SDS





















Pursuant to the Construction Products Regulation n° 305/2011

n° DOP-IT- 258

1. Unique identification code of the product-type: **INTOCEM SUPER 15 I** (EN 998-1)

- 2. Type number: MORTAR PRODUCED IN FACTORY FOR GENEAL PURPOSES (GP)
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **for internal and external plasters.**
- 4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to Article 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	
Water absorption "c"	W2	
Water vapor diffusion coefficient "µ"	≤15	
Adhesion	1,0 N/mm ²	EN 998-1:2010
Thermal conductivity (tabulated value) "λ"	0,47 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

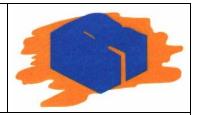
Gricignano D'Aversa, 30/06/2013







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



10 INTOCEM SUPER 15 I (EN 998-1) n° DoP-IT – 258

Mortar produced in factory for internal and external plaster for general purposes (GP)

Fire reaction	class A1
Water absorption "c"	W2
Water vapor diffusion factor "µ"	≤ 15
Adhesion	1,0 N/mm ²
Thermal conductivity (tabulated value) "λ"	0,47 W/mK
Durability	NPD
Dangerous substances	See SDS























Pursuant to the Construction Products Regulation n° 305/2011 n°DOP-IT-259

- 1. Unique identification code of the product-type: INTOCEM SUPER- M15 (I/FR) (EN 998-2)
- 2. Type number: MASONRY MORTAR AT GUARANTEED PERFORMANCE, FOR GENERAL PURPOSES (G-M10)
- 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 masonry elements subject to structural requirements.**
- 4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to Article 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 2+.
- 7. In case of declaration of performance concerning a construction product covered by a harmonized standard: The notified body TECNOPROVE SRL, N. 925, has done the initial inspection of the production plant and the control of the factory production and surveillance, assessment and evaluation of the factory production control, according to the system 2+, and has issued the certificate of conformity of the factory production control N. 925- CPR M c n.11/2015 of 02/02/2015.
- 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
Compressive strength	M15	
Initial adhesion (tabulated value)	0,30 N/mm ²	
Chloride content "Cl"	< 0,1 %	
Fire reaction	Class A1	
Water absorption "c"	>0,50 Kg/(m2 • min 0,5) TYPE I <0,20 Kg/(m2 • min 0,5)	
Water vapor permeability coeff (tabulated value) "µ"	$5 < \mu < 20$	
Thermal conductivity (tabulated value) "λ _{10,dry,mat} "	0,47 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, 02/02/2015





0925 EN 998-2:2010 0925 CPR M c n.11/2015

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10 INTOCEM SUPER- M15(I/FR) (EN 998-2) n° DOP-IT - 259

Masonry mortar for general purposes (G) at guaranteed performance for internal/external masonry elements subject to structural requirements

Compressive strenght	M15
Adhesion initial (tabulated value)	0,30 N/mm ²
Chloride content "Cl"	< 0,1 %
Reaction to fire	Class A1
Water absorption "c"	>0,50 Kg/(m ² • min ^{0,5}) TYPE I <0,20 Kg/(m ² • min ^{0,5})
Water vapor permeability coeff (tabulated value) "µ"	$5 < \mu < 20$
Thermal conductivity (tabulated value) "λ _{10,dry,mat} "	0,47W/mK
Durability	NPD
Dangerous substances	see SDS





















Pursuant to the Construction Products Regulation n° 305/2011 n° **DOP-IT-264**

- 1. Unique identification code of the product-type: INTOCEM SUPER 15 FR I
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4): MORTAR FOR NON STRUCTURAL REPARATION OF CONCRETE, TYPE CC-R1 (BASED ON HYDRAULIC BINDER).
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **produced for the structural reparation of concrete in buildings and civil engineering works.**
- 4. Name, registered name or registered trade mark and contact address of the manufacturer as required pursuant to Article 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
Compressive strength	R1	
Content of chloride ions "Cl"	≤ 0,05 %	
Adhesion	\geq 0,8 N/mm ²	
Carbonatation resistance	NPD	
Modulus of elasticity	NPD	EN 1504-3:2005
Thermal compatibility	PASS	
Absorption due to capillary action	NPD	
Dangerous substances	see SDS	
Fire reaction	Class A1	

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, 02/02/2015





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



15 INTOCEM SUPER 15 FR I – (EN 1504-3) n° DoP-IT - 264

Mortar for the non structural reparation of concrete, type CC-R1 (based on hydraulic binder)

Compressive strenght	R1
Content of chloride ions "Cl"	≤ 0,05 %
Adhesion	$\geq 0.8 \text{ N/mm}^2$
Carbonatation resistance	NPD
Modulus of elasticity	NPD
Thermal compatibility	NPD
Absorption due to capillary action	NPD
Dangerous substances	See SDS
Fire reaction	Class A1



















