

STATEMENT OF BENEFITS

In accordance with the European Construction Products Regulation No. 305/2011.

N. MA001.09-230606



EN 998-2:2016

1. PRODUCT

MASONRY MORTARS

GRAY M2,5
GRAY M5
GRAY M7,5
GRAY 7,5H
GRAY M15
SILICEOUS GRAY M5
SILICEOUS GRAY M7.5
SILICEOUS GRAY M7.5H
GRAY LIME M2.5b
GRAY LIME M5b
WHITE M5H
WHITE M7.5H

2. NAME AND ADDRESS OF MANUFACTURER

AYMAR S.A.U.

Highway C-35 KM.58,
08470 SANT CELONI (BARCELONA)

3. INTENDED USE

- **Mortars for masonry, EN 998-2:2016.**
Common use in masonry (G) in building and civil engineering

4. SYSTEM FOR THE EVALUATION AND VERIFICATION OF PROOF OF PERFORMANCE

System 2+

5. NOTIFIED BODY

AENOR, nº 0099

Evaluation of Factory Production Control System 2+
Factory Production Control Certificate, dated: 09/29/2010



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Plant and Offices

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6. DECLARED BENEFITS

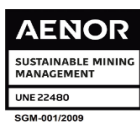
ESSENTIAL CHARACTERISTICS	TECHNICAL SPECIFICATIONS	C.	BENEFITS											
			GRAY M2.5	GRAY M5	GREY M7.5	GREY M7,5H	GRAY M15	SILICON GRAY M5	SILICEOUS GRAY M7.5	SILICEOUS GRAY M7,5H	GRAY LIME M2.5	GREY LIME M5	WHITE M5H	WHITE M7,5H
Kneading water	-	%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%
Consistency	EN 1015-3	mm	175 ±10	185 ±10	185 ±10	185 ±10	175 ±10	175 ±10	175 ±10	185 ±10	175 ±10	185 ±10	185 ±10	185 ±10
Workability time	EN 1015-9	minutes	90	75	75	180	80	75	90	90	110	60	90	140
Bulk density of dry hardened mortar	EN 1015-10	kg/m ³	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000
Compressive strength	EN 1015-11	Category	M2,5	M5	M7,5	M7,5	M15	M5	M7,5	M7,5	M2,5	M5	M5	M7,5
Initial shear strength	EN 998-2 (Annex C)	N/mm ²	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Chloride content	EN 1015-17	%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%	< 0,1%
Reaction to Fire	EN 998-2	Class	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1
Water absorption by capillarity	EN 1015-18	Kg/(m ² · min) ^{0.5}	<2	<2	<2	<0,2	<2	<2	<2	<0,2	<2	<2	<0,2	<0,2
Thermal Conductivity	EN 1745 (table A.12) tabulate d value	λ10,dry (W/mK)	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96
Water vapor diffusion coefficient	EN 1745 (table A.12) tabulate d value	μ	15/35	15/35	15/35	15/35	15/35	15/35	15/35	15/35	15/35	15/35	15/35	15/35
Durability			NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD

EN 998-2:2016

The performance of the product identified in point 1 is in conformity with the performance declared in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 2.



Luís Jesús Garcia-Muñoz Miras
Responsible for the Integrated Management System
Quality, Occupational Safety, Environment, Sustainable Mining
Sant Celoni, June 06, 2023



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STATEMENT OF BENEFITS

In accordance with the European Construction Products Regulation No. 305/2011.

NO. MR003.06-210805



EN 998-1:2016

1. PRODUCT

MORTARS FOR PLASTERING AND RENDERING

GRAY M5

GREY M7.5

GREY M7,5H

SILICEOUS GREY M5

SILICEOUS GREY M7.5

SILICEOUS GREY M7,5H

GREY LIME M5b

WHITE M5H

WHITE M7,5H

REVEMAR PLASTERING WHITE/GRAY THICK COAT PLASTER

REVEMAR PLASTERING FINE COAT PLASTER WHITE/GREY

REVEMAR PROJECTABLE WHITE/GREY

REVEMAR PROJECTABLE GRAY WATER-REPELLENT

RUSTIC

2. NAME AND ADDRESS OF MANUFACTURER

AYMAR S.A.U.

Highway C-35 KM.58,
08470 SANT CELONI (BARCELONA)

3. INTENDED USE

- **Mortars for plastering and rendering, EN 998-1:2016.**
Commonly used in plastering and rendering for finishing walls, ceilings, pillars and partitions.

4. SYSTEM FOR THE EVALUATION AND VERIFICATION OF PROOF OF PERFORMANCE

System 4

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5. DECLARED BENEFITS

CHARACTERISTICS ESSENTIALS	TECHNICAL SPECIFICATIONS	U.	BENEFITS													
			GREY M5	GREY M7,5	GREY M7,5H	SILICEOUS GREY M5	SILICEOUS GREY M7,5	SILICEOUS GRAY M7,5H	GREY LIME M5	WHITE M5H	WHITE M7,5H	REVEMAR PROJECTABLE WHITE/GREY	REVEMAR PROJECTABLE HYDROPHOUS GREY	REVEMAR PLASTERING WHITE/GRAY THICK COAT PLASTER	REVEMAR FINE COAT PLASTER WHITE/GREY	RUSTIC
Kneading water	-	%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	15-16%	20-25%	18%
Consistency	IN 1015-3	mm	185 ±10	185 ±10	185 ±10	175 ±10	175 ±10	175 ±10	185 ±10	185 ±10	185 ±10	160 ±10	160 ±10	160 ±10	170 ±10	180 ±10
Apparent density of dry hardened mortar	IN 1015-10	Kg/m³	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1800-2000	1200-1700	1200-1700	1600-1800	1000-1500	1500-1900
Compressive strength	IN 1015-11	Category	CS III	CS IV	CS IV	CS III	CS IV	CS III	CS III	CS III	CS IV	CS III	CS III	CS IV	CS III	CS III
Adhesion	IN 1015-11	Concrete support N/mm²	>0,2	>0,3	>0,3	>0,2	>0,3	>0,3	>0,2	>0,3	>0,5	>0,3	>0,3	>0,3	>0,4	>0,3
Water absorption by capillarity	IN 1015-18	Category	Wc0	Wc0	Wc2	Wc0	Wc0	Wc2	Wc0	Wc2	Wc2	Wc0	Wc1	Wc2	Wc2	Wc2
Water vapor permeability	IN 1015-19	Reagent Potassium Nitrate μ	<14	<15	<15	<10	<15	<15	<12	<8	<15	<10	<10	<10	<10	<15
		Lithium Chloride Reagent μ	<14	<15	<15	<10	<15	<15	<12	<8	<15	<10	<10	<10	<10	<15
Thermal Conductivity	IN 1745 (table A.12) tabulated value	λ _{10,dry} (W/mK)	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,96	0,45	0,45	0,71	0,37	0,66
Reaction to Fire	EN 998-1	Class	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1	A1
Durability			NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD

The performance of the product identified in item 1 is in conformity with the performance declared in item 5. This declaration of performance is issued under the sole responsibility of the manufacturer indicated in point 2.



Luís Jesús García-Muñoz Miras
Responsible for the Integrated Management System
Quality, Occupational Safety, Environment, Sustainable Mining
Sant Celoni, August 05, 2021



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