

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. MANUFACTURER'S NAME AND ADDRESS

AYMAR S.A.U.

Carretera 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

5. REPORTED 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	-	EN 998-1:2016	%	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/m ³	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/mm ²	>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		$\lambda_{10,dry}$ (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.

Luis Jesus Garcia-Muñoz Miras
Responsible for the Integrated Management System
Quality, Occupational safety, Environment, Sustainable mining
Sant Celoni, 01 October 2024