

DECORATIVE PLASTERS

MORCEMCRIL®

Synthetic mineral plaster



DESCRIPTION

Ready to use synthetic-mineral render for waterproofing and decoration of façades and internal walls. Internal or external use. On walls and ceilings. Decorative finish for external Thermol Insulation system TRADITERM (ETICS).

TECHNICAL CHARACTERISTICS

Product based on acrylic resins, mineral aggregate and pigments and organic and inorganic additives.

ADVANTAGES AND USES

- Antimould, anti algae.
- Waterproof.
- Permeable to water vapour, allowing the substrate to breathe.
- Fast and simple application.
- Floated, drop and flat drop finishings.
- Compatible with most substrates.
- Resistant to weathering, UV light and industrial atmosphere.
- Excellent adherence on usual construction substrates.
- Washable.

SUITABLE SUBSTRATES

- Compatible with mortars, concrete, one coat mortars, gypsum, gypsum board and old painted substrates.
- Substrates must be clean sound and free of dust, oil, paint, loose particles, etc.
- Use FIJAMOR as a primer on low cohesion substrates. Always prime with FONDO MORCEMCRIL.

APPLICATION PROCEDURE

- Stir until material is homogeneous.
- The product is ready mixed for trowel application. Until 250 ml of water per buckets can be added to adjust workability.
- For a drop finish use a spray gun.
- Apply with a steel trowel. Float the surface when its consistency is adequate.
- May be floated just after application depending on weather conditions.
- Clean tools with water immediately after use. Stains can be removed with paint thinner.
- Textures: fine, regular, coarse.

RECOMMENDATIONS

- Do not apply at temperatures below 5°C or above 35°C, under direct sunlight, rain or risk of frost.
- Do not apply on horizontal substrates (floors) or sloped less than 45°.
- Protect the upper part of the render to avoid rain water penetration.
- To avoid small colour variations order all the necessary product in a single order and do not mix different batch numbers in a single working area.
- When using spray gun keep pressure, and wall distance constants to avoid finishing variations.
- Protect surrounding areas thoroughly. Clean with water any spillage before drying.

PACKAGING AND STORAGE

MORCEMCRIL is sold in 25Kg plastic buckets.

Shelf life: 2 years in sealed original packaging, store in fresh and dry places. Avoid exposure to temperatures

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TECHNICAL DATA

below 5°C or above 30°C. Sheltered from weather conditions.

(Statistical data obtained under standard conditions)

Viscosity	>250 dPas
Specific weight	1,8 kg/l
Yield	2 a 3 Kg/m ² (2 mm layer)
Adherence	> 15 Kg/cm ² (concrete)
Drying time	30 min at 25°C and 50% RH
Colours	Check range
Finishing	coarse/medium/fine

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