



FONDO MORCEMCRIL®

Laying base for acrylic mortar.

DESCRIPTION

High quality acrylic base, indicated as colouring base for MORCEMCRIL products range. It Improves adherence, it makes the application easier, homogenizes the substrate and gives an initial coloured coverage. It favours the coverage and performance of the finishing acrylic mortar, maintaining high permeability to water vapour. Excellent application, workability and adherence to the substrate.

TECHNICAL CHARACTERISTICS

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

ADVANTAGES AND USES

- Good coverage.
- Impervious to rainwater and permeable to air and water vapour.
- Good resistance to substrate's alkali.
- Good homogenisation of the product and easy to apply.

SUITABLE SUBSTRATES

- Substrates must be clean, dry and free from greases, without cracks or detached materials, fungus, mould or any other kind of microorganisms.
- Apply diluted FIJAMOR in 2 to 3 parts of water in case of non-unified or very porous substrates.

APPLICATION PROCEDURE

- Stir the content until perfect homogenisation.
- Dilute normally with a 15% of water; minimum dilution is 5% with water when applying it on visible joints according to application method, the parameter to be sealed and the desired coverage. (Under normal circumstances a single layer of the product should be enough)

APPLICATION TOOLS

- It can be applied by brush, roll or pistole, previously shaking and diluting the product respectively.
- Tools must be cleaned with abundant water before the paint dries.

RECOMMENDATIONS

- Do not apply under 5°C nor above 30°C, under direct sun light, rain or healing risk.
- Do not apply the product with relative humidity above the 85% nor on wet substrates.
- Keep in fresh and dry places.

DECORATIVE PLASTERS

FONDO MORCEMCRIL®

PACKAGING AND STORAGE

- Fondo Morcemcrl is supplied in 12 litres containers.
- Storage up to two years in its original closed packaging. In fresh and dry places, away from open air and direct sun light. Avoid extreme weather conditions (not lower to 5°C nor above 35°C)

TECHNICAL DATA

DRY FILM ASPECT	VALUE	ACCORDING TO NORM
Colour	White / Range	-
Finish	Matte	UNE-EN 1062-1

PHYSICAL PROPERTIES	VALUE	ACCORDING TO NORM
Density	1,56 +/- 0,05 Kg/l	UNE-EN ISO 2811-1
pH	7-9	Internal
Viscosidad	85 +/- 15 dPas (50 rpm; Husillo R6)	UNE-EN IS 2555

ITS FORMULATION	VALUE	ACCORDING TO NORM
Non-volatile matter content	65%	UNE-EN ISO 3251
Maximum content in COV Allowed	40 g/L	2004/42/II A classification
Maximum content in COV of the product	40 g/L	2004/42/II A classification

PROPERTIES OF APPLICATION	VALUE	ACCORDING TO NORM
Theoretical performance	5-6 m ² / Kg	UNE 48282
Drying time to touch	1 hour	UNE 48301
Total drying time	2 hours	UNE 48301
Solvent	Water	-
Dilution	<15%	-

LEGAL DISCLAIMER

The instructions for use are given according to our tests and knowledge and do not imply any commitment by GRUPO PUMA nor free the consumer from the examination and verification of the products for their correct use. Claims must be accompanied by the original packaging to allow a proper traceability.

GRUPO PUMA is not responsible, in any case, for the application of its products or constructive solutions carried out by the application company or other parties involved in the process and / or execution of the work, limiting the responsibility of GRUPO PUMA exclusively to the damages directly attributable to the supplied products, individually or integrated in systems, due to failures in their manufacturing process.

In any case, the drafter of the work project, the technical management or the person responsible for the work, or collaterally the application company or other parties involved in the process and / or execution of the work, must ensure the suitability of the products addressing the characteristics of them, as well as the conditions, support and possible pathologies of the work in question.

The values obtained by GRUPO PUMAS's products or its constructive solutions that, as the case may be, are determined by the EN standards or any other regulation that applies to it in each case refers exclusively to the conditions specifically stipulated in said regulation and that are referred to, among others, to certain characteristics of the support, humidity and temperature conditions, etc. without being them required in the tests obtained under different conditions, all in accordance with the relevant regulation.