



## 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 <sup>2</sup> / Kg | UNE 48282         |
| Drying time to touch      | 1 hour                  | UNE 48301         |
| Total drying time         | 2 hours                 | UNE 48301         |
| Solvent                   | Water                   | -                 |
| Dilution                  | <15%                    | -                 |

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