

BONIFIN



| Unit of measurement | Pieces/Pallet | Consumption | Color/other specifications |
|------------------------|---------------|------------------------|----------------------------|
| 25 kg/sack | 54 pcs/pallet | 2.5-3kg/m ² | Grey |
| 25 kg/sack | 54 pcs/pallet | | White |













Powder material, with cement, hydrated lime, carbonate sand with selected granulometry, synthetic resins and special additives.

TECHNICAL FEATURES

- It is characterized by an excellent opening and workability, which facilitates application in indoor and outdoor surfaces that are filled with traditional mortar and pre-prepared mortar as well.
- -It is applicable up to a thickness of 3 mm.

AREA OF APPLICATION

It is suitable for finishes in surfaces filled with traditional or pre-prepared cement-based or lime-based mortar. It can be covered with paint or other coatings of mineral and synthetic nature.

IMPORTANT DATA

- Do not add other components, such as cement, lime, etc in the given product.
- Do not apply it on pre-coated surfaces.
- Do not apply it on plastic surfaces or coatings.
- Do not apply it on surfaces with unevenness greater than 3 mm.
- Do not add water after the mixture has been prepared.
- It should be applied in temperatures from +5°C up to +35°C.
- Do not apply it in areas where ceramic coatings are present.
- Do not apply it in gypsum-based surfaces.
- Do not apply it in easily breakable or destroyable surfaces.

SUPPORT PREPARATION

The surface or support where grout will be applied should be leveled and stable. Surfaces with a thickness over 3 mm should be leveled before the application of product.

MANNER OF MIXTURE PREPARATION

Pour 7.5 - 8 liters of water and 25 kg BONFIN in a container. Mix them with an electric low- rotation mixer until the mixture becomes homogeneous. In order to stimulate the mixing FEATURES and have a better result, it is recommended to let mixture settle for about 10 minutes and stirred again before use.









MANNER OF PRODUCT APPLICATION

The material should be opened through a metallic screed, thus ensuring a uniform layer in the entire surface. The second layer of the material should be applied 30 minutes after the application of the first layer. After reaching the appropriate drying, for about 15 minutes in temperature 23°C, the surface should be rubbed with trowel. Environment temperature significantly affects the working time of the product. The lower the temperature, the longer is the working time.





TECHNICAL DATA (IN +23°C and 50% U.R.)

| TECHNICAL DATA (IN +23 C and 50% U.K.) | | |
|---|---|--|
| Mixing ratio of | 7. 5 - 8 liters of water for 25 kg Bonfin | |
| Working time | 2 - 3 hours | |
| Application temperature | +5°C to +35°C | |
| pH of mixture | 12 | |
| Thickness of layer | 2mm | |
| Standby for the application of second layer | 30 - 40 min | |
| Standby for the rubbing | 15 - 20 min | |
| Standby for surface coating | 3 - 4 weeks | |
| Form | Powder | |
| Color | Grey/white | |
| Storage | 12 months in original packaging | |
| Combustibility | Incombustible | |
| FINAL DATA | | |
| Resistance to compression after 28 days | ≥ 3 Nmm² | |
| Resistance to flexion after 28 days | ≥ 1.5 Nmm² | |
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