DUROLIN 100



Multipurpose methylcellulose adhesive



PROPERTIES

Bonding water-soluble methylcellulose adhesive in powder form.

ADVANTAGES

- Fast dissolving only with water
- High coverage
- Easy application exceptional spread
- High bonding strength
- Durable against moisture and temperature variations.

APPLICATIONS

DUROLIN 100 is used for the preparation of absorbent surfaces, but also as a primer prior to hanging wallpaper. Improves adhesive strength and plasticity when used as an additive for spackling pastes, lime, cement, water-based paints, as well as for the creation of decorative pastes for walls.

Necessary for any type of construction or decoration projects. It can be mixed with oils, varnishes and emulsion paints.

USE

1. Surface preparation (before hanging wallpaper)

All surfaces must be absorbent and dry, clean, free from oils, dust, loose materials and also need to be perfectly flat.

2. Application

Empty the bag in a clean container with 3lt of cool water, while mixing vigorously for 30 seconds. After 20-30 minutes, mix it again and it is ready for use. Apply it using a roller, a regular or an emulsion brush, depending on the application.

As primer before hanging wallpaper, for exceptionally absorbent surfaces: Empty the bag in a clean container with 6lt of cool water, following the mixing instructions mentioned above.

Whitewashing: Add the mixture (125gr DU-ROLIN 100 to 3lt of water) with a mixing ratio of 10-15% to the lime paint (100-150ml into 1lt of lime paint), thereby enhancing its workability and its adhesion as well.

The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.

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CLEANING

Clean all tools and hands with lukewarm water after the application.

CONSUMPTION

As primer: 125gr/6lt of water **As additive:** 125gr/3lt of water, depending on the application

STORAGE

Store in its factory sealed packaging, in dry and cool places, for 48 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling, based on current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the package or label.

PACKAGING

Carton box with 12 bags of 125gr each one

| TECHNICAL SPECIFICATIONS | |
|--------------------------------|--------------------------|
| Composition - Form | Methylcellulose - Powder |
| Form - Color of mixed paste | Viscous paste - Clear |
| Paste pH | Neutral, almost pH 7-8 |
| Dilution | 30 minutes in cool water |

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