FİNEL® İÇ

Cement-Based Interior Finishing Plaster

CEMENT BASED PLASTERS

Areas of Use

Used on concrete surfaces and floated plastered surfaces in interior areas to obtain a final coat surface.

Properties

- Allows surfaces to breathe.
- Provides a smooth surface as a final coat.
- Available in white.
- Polymer-modified.

Application

Surface Preparation

The application surface must be free from formwork oil, dust, paint and similar substances.

Loose or unstable parts with poor adhesion must be removed from the surface.

Application may begin after the surface has been dampened. Precautions should be taken against dusting on plastered surfaces.

Mortar Preparation and Application

Pour the appropriate amount of water (9-9,5 L water/25 kg bag) into the mixing container. Add the powder and mix with a hand mixer. Allow the mortar to rest for 5 minutes, then mix again until a homogeneous consistency is obtained.

Apply the prepared mortar with a steel trowel. Application thickness is 2-3 mm. For thicker applications, apply in two coats; apply the second coat after the first coat has dried sufficiently.

Consumption

Approx. 1,2 kg/m^2 for 1 mm thickness.

Technical Values

Dry Bulk Density, kg/m^3	1200 ± 200
Compressive Strength, N/mm^2	0,4 - 2,5 (CS I)
Bond Strength, N/mm^2	≥ 0,15 (FP:B)
Capillary Water Absorption, kg/m^2.min$^{0.5}$	W0
Water Vapour Permeability Coefficient, μ	≤ 25
Mean Thermal Conductivity, W/m.K (λ10,dry)	0,43
Reaction to Fire	A1

Liability: Above stated data obtained in lab conditions. Entegre will not be liable for any defect in product occurring by reason of events or conditions not within its control such as misuse, mishandling, improper storage or improper installation. Entegre reserves the right to revise the information contained herein without prior notice.

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Packaging and Storage

- Supplied on pallets in 25 kg kraft bags.
- Store unopened in the original packaging in a dry, frost-free environment, stacked no more than 8 bags high and without direct contact with the floor. It is recommended to use within 1 year from the production date and within 1 week after opening the bag.
- Keep the packaging tightly closed when not in use.

Warnings

- No foreign material (lime, cement, gypsum, etc.) should be added to the prepared mortar.
- Mortar that has exceeded its working time must not be mixed with water or dry mortar and reused.
- FİNEL® İÇ should be applied at least 7 days after plaster application.
- Application is recommended at temperatures between +5 °C and +35 °C.5 °C35 °C
- In windy conditions, FİNEL® İÇ must be protected against rapid drying.
- Do not apply on frozen surfaces.
- Do not apply under direct sunlight.
- Do not use outside the specified areas of application or contrary to the instructions for use.
- Do not inhale directly. In case of contact with eyes, rinse with plenty of water and seek medical advice if necessary.
- For further information, request the product Safety Data Sheet.
- Please consult us regarding all other application conditions and for technical questions.

Certificate of Conformity

TS EN 998-1 / February 2017 / A1-GP-CS I

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