

Revex-cal revoque fino

Lime mortar in thin layer 2-3 mm

Hydrate lime with calcium high content, calcium carbonates crystalized and inorganic pigments.



Properties

- Ecologic and natural 100%.
- Properties fungicides and bactericidal.
- Natural water repellent 100%.
- Permeable to water steam and breathable.

Observations

- Do not add any additive to the mortar.
- On absorbent or porous surfaces and in a strong heat season moisten before applying the product.
- Treat the singular zones (fissures...) with glass fiber mesh.
- Do not apply directly over brick enclosure, concrete block ...
- The dry time will oscillate depending on the existing temperature and humidity.

Usage characteristics

- Mixture life: 2 - 3 hours
- Opening time: 2 hours
- Minimum thickness finish: 2 - 3 mm
- Dry touch: 4- 6 hours

**These times can considerably oscillate depending on the ambient temperature.*

Performances

- Dust density: 1044 gr.
- Kneading water (in laboratory): 32%
- Density in mass: 1658 gr.
- Behavior against fire: Euroclass A1

**These results have been obtained in standard conditions and they can oscillate depending on the workplace conditions.*

Enforcements

- Ecologic mortar, for revoque and termination in thin layer 2 – 3 mm. For restoration Works and rehabilitation, where mortar with traditional characteristics.
- Indoors and outdoors.
- Excellent fineness and thixotropic.

Supports

- Over lime mortar base (other mortar kind, consult).

Enforcement tips

- Application temperatures 5°C to 35°C
- Respect always the same water percentage during the mixture.
- Do not add water to the product after the kneading.
- Respect the existing base expansion joints, mortar, ceramic...
- Do not apply with rain risk, frost risk, with direct insolation, strong wind...

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Execution conditions

- Clean the support eliminating any dust remains, liquids, spillings, etc. In addition, eventual efflorescence wastes have to be eliminated and any other substance that can damage a good adherence to the support.
- The support base will be made of meager mortar and will present a surface with good stable and rough planimetry.
- Avoid the application of the mortar with low temperatures, risk of rain or possibility of freeze-thaw.
- Avoid application in direct sunlight.

Usage way

- Mixture ratio: 8-8,5 clean water liters per sack 25kg. approx.
- Mix the product with water until obtaining a homogeneous and ready to use mass.
- Apply a fine layer over the lime mortar support, extending with spatula or steel trowel in a compact way and without irregularities, carefully levelling the surface.
- Once the necessary hardening in the applied layer is reached (1 – 2 hours) trowel with a trowel sponge until obtaining the desired finish. For fine finish, apply previously a steel trowel.

** The times can considerably oscillate depending on the ambient temperature.*



Packing

25 kg sacks - 1200 kg pallet (48 sacks)

Color

White. Others on demand.

Consumption

1.2 – 1,5 kg/m² and mm thickness

Preservation

It contents hydraulic lime (setting with humidity).

References

Over 100% lime mortar rendering and mixed.



! IMPORTANT

The observations and prescriptions of this data sheet, although corresponding to our best experience, should be considered, in any case, purely indicative, and should be tested by exhaustive practical applications; therefore, before using the product, the user must establish whether or not it is suitable for the intended use, and assumes all liability that may arise from its use. Once the product has been handled or applied, the manufacturer shall not assume any claim whatsoever, nor any liability as to the manner, mode and conditions of application.