

Renewal putty

For fine coating

Hydraulic liantss, loads, copolymers and specific additives.



Product

- Good workability.
- Great covering power.
- Excellent adherence.
- Without pickup.
- Over absorbent grounds.
- Without fissures.

Observations

- The support has to be without saltpeter, fungi ...
- Do not add water when the mass starts its setting process.
- When necessary apply a second layer, apply before the first layer setting.
- Do not apply on a continuous hot weather, as the product could lose its performances.

Characteristics

- Rest time after the kneading: 1min.
- Mass life: 60-90 minutes (20°C)
- Application time: 70 min.
- Minimum thickness: 1 mm.
- Thickness per layer: 1-2 mm.
- Drying: 5-6 hours
- Repainting: 12 hours

**These times are contemplated with 20°C and they can oscillate depending on the ambient temperature.*

Performances

- Apparent dust density: 0,875 g/cm³
- Mass density: 1,270 g/cm³
- Kneading water: 30 %
- Adherence:
 - Over concrete: ≥ 0.8 MPa
 - Over Ceramic: ≥ 0.25 MPa
 - Over Wood: ≥ 0.15 MPa
 - Over Plasterboard: ≥ 0.1 MPa
- Behavior against fire: A1 euroclase

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

Enforcements

- Indoors filler for thin plaster on supports like castes and/or cementitious support.
- Specially indicated for wall renovation and/or sanitize, supports leveling, and smooth walls with damages (gratings, cracks, hits, peelings, holes, etc.)
- Great posterior sanding easiness leaving a total fine and homogeneous aspect.
- Indoors.

Supports

- Cementitious, plaster, or cast with imperfections, popcorn finish.

Enforcement tips

- Application temperatures from 8 - 30°C.
- The water percentage can oscillate depending on the used mixer.
- Do not add any product to the mortar.
- It is not advisable product application on brittle paintings, old plasters ... that can become detached with the filler application
- Do not apply on nonabsorbent grounds.

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Execution conditions

- The support has to be hard, dry, clean and be cohesive and without humidity.
- If the support is friable or brittle, it has to be consolidated with **F-600** o **Silicate** hardener.
- The old supports integrated by dead plasters or bad adhered parts have to be eliminated.
- Avoid fatigue supports restoration without a previous sanitation.
- Eliminate the deteriorated parts and in a degradation status, until arriving to the solid, resistant and absorbent support.
- The dusty nature facing shave to be consolidated with **F-300**.
- Over nonabsorbent facings, very smooth or few absorbent, strip and open the porous in order to ensure a good adherence.

Usage way

Mix a sack **Renewal putty** (15kg) with 4-5 clean water liters until obtaining a homogeneous mass without lumps.

- Use the product within its use life, once this time is over the product could lose its initial performances.
- The smooth will be performed vertically from down till up with a wide palette, placing material and removing the remaining trying to smooth and cover all the surface defects.
- The junctions will be made on the opposite direction, from up until down.
- After drying, sand the possible roughness and then apply another plaster layer horizontally from right until left, taking the junctions from left until right. Finally, after this second layer drying, the surface without imperfections has to be sanded and prepared for painting when necessary.

Associated products

- *F-600
- *F-300
- *Silicate hardener
- *Putty high strength
- *Putty standard



Packaging

15 Kg Sacks.
720 kg pallet (48 sacks).

Color

White

Consumption

0.8 - 1 kg/m² and mm thickness

Preservation

In original closed container, protected from weather and humidity.

⚠ 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.