

APLICAREV

Cal Revoco

LIME-BASED RENDERING MORTAR

Fine lime mortar for decorating and protecting façades. For indoor and outdoor use. Classified as CR-CSI-W2 in accordance with Standard UNE-EN 998-1



Restoration of old façades, or new façades



Combed, trowelled, polished or smooth finish



Apply manually or mechanically

DESCRIPTION

Mortar made with non-hydraulic lime, for the rendering of façades. Perfect for restoring or renovating old façades. Impermeable, breathable and mass-coloured, suitable for different types of finish. Trowelled, fine combed, polished and smooth. Apply manually or mechanically.

APPLICATIONS

Lime rendering mortar for the decoration of façades. Impermeable and offering different finishes: trowelled, fine combed, polished and smooth.

APPLICATION SURFACES

Old lime surfaces, cement mortars, mixed mortars, brickwork and concrete blocks. The surfaces must be resistant, hard, stable, in good condition and free from any oils and grease.

HOW TO USE

1. Check that the application surface is suitable and ready for use.
2. Mix mechanically, adding water gradually until you obtain a smooth, lump-free paste of the required consistency.
3. We recommend levelling the surface before application (luting).
4. Apply evenly, then level out the mortar, covering the surface with a minimum thickness of between 7 mm and 9 mm.
5. Finish the mortar as desired.



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WARNINGS AND RECOMMENDATIONS

- Do not apply onto plaster or painted surfaces.
- Do not apply this product when frost or rain are forecasted.
- Do not apply at temperatures below 5°C or above 35°C. In joints between different materials or where there is a risk of cracking, reinforce the mortar with a fibreglass net.
- If greater thicknesses are required, apply in layers 15 mm thick.
- It is advisable to moisten absorbent or very hot surfaces before applying the product and 24 hours afterwards in order to prevent the mortar from becoming overly dry or less strong.
- Do not apply onto waterproofed surfaces.
- This product is ready to mix with water. Do not add any kind of additional substance which may alter its properties.
- Use within 1 year of date of packaging. Store the product in its original sealed packaging in a dry, covered place protected from humidity.

AVAILABLE FORMATS

aplicaRev Cal Revoco It is presented in 25kg BOPP (biaxially oriented polypropylene) bags shipped on 1,200kg shrink-wrapped pallets (48 bags).

TECHNICAL FEATURES

Mixing water	21% water (± 2)
Apparent density of the product	
In powder format	1,30 ($\pm 0,1$) Kg/l
In paste format	1,70 ($\pm 0,1$) Ka/l
Set	1,45 ($\pm 0,1$) Kg/
Water vapour diffusion	5.0 u
Mechanical resistance	
Flexural strength	26 (± 2) Kg/cm ²
Compressive strength	50 (± 3) Kg/cm ² (CSI)
Consumption	14 (± 1) Kg/m ² and cm thickness
Classification in accordance with the UNE-EN 998-1 Standard	GR-CSI-W2

NOTE

The recommendations for use are based on our own knowledge and experience. The technical data provided have been obtained under normal laboratory conditions, and may therefore vary according to the environmental conditions in the place where the product is used. As the application conditions are beyond our control, the information provided here does not imply that the company accepts responsibility for any variations.