

Calco

High-quality, decorative, very matt and very opaque wall paint with chalk effect, which is based on synthetic resin dispersion. For a decorative chalk effect on interior walls and furniture.

Chalk matt, intense full colours due to high-quality pigments, available in many colours, good opacity, fast drying, breathable, odourless, non-yellowing and easily washable.

Advice: finish with Stucco d'Or Protecto 1K Mat or Protecto 2K Mat for lasting protection.

PROCESSING	APPLICATION
Application	Stir Stucco d'Or Calco well before use. Apply one or two layers with a paint roller. Apply a stripe-like chalk effect using a long-haired brush or broom.
Dilution	Ready to use. Dilution is not necessary.
Consumption	Consumption \pm 8 m ² /L per layer. The stated yield is theoretical. The actual consumption depends on the nature and structure of the surface and the application method.
Drying time (at 20 °C, 65% relative air humidity)	Dust dry after \pm 2 hours, can be recoated over after 4-6 hours, cured after a few days. Longer drying times are naturally required at a lower temperature and higher humidity.
Processing temperature/Relative humidity	Do not process if the surface and ambient temperature is below 8 °C and relative humidity greater than 80%.
Cleaning tools	Thoroughly clean tools immediately after use using warm water.

SURFACE	PRE-TREATMENT
General	The surface must be flat, load-bearing, dry, clean, and free of grease, wax, silicone and dust. Any cracks, gaps, and unstable surfaces must be repaired. Always pre-treat the surface in the same colour of the final finish.
Untreated surfaces such as plaster, concrete, plasterboard	Ensure the surface is dust-free. Afterwards: pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Non load-bearing (powdery) surfaces	Clean the surface and then pre-treat with a fixation primer (PRINSSSEN Diepgrond). Afterwards: pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Load-bearing, slightly contaminated surfaces	Clean/remove contamination with a cleaning agent. Afterwards: pre-treat the surface with a stain insulating wallpaint (PRINSSSEN Isomat). Drying time 24 hours minimum.
Load-bearing, heavily contaminated surfaces	Isolate local contaminants with a stain insulating primer (PRINSSSEN Isoleerspray). Treat large surfaces with a stain insulating primer (PRINSSSEN Isoleergrond). Afterwards: pre-treat the surface with a stain insulating wallpaint (PRINSSSEN Isomat). Drying time 24 hours minimum.
Smooth surfaces (such as lacquer paint layers)	Clean and degrease the surface. After drying, lightly roughen, carefully remove dust and then pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Surfaces with non-waterproof coatings (such as smudge-proof)	Clean the surface thoroughly with clean water until it no longer expels water. After drying, pre-treat with a fixation primer (PRINSSSEN Diepgrond). Then pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Surface with wall paint	Clean the surface thoroughly. After allowing to dry pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Surfaces with ornamental plaster	Clean the surface thoroughly. After drying, level with gypsum plaster. After complete drying pre-treat the surface with Stucco d'or Primo. Drying time 6 hours minimum.
Applicable for all surfaces	Important: Allow sufficient drying time between various pre-treatments.

TECHNICAL DATA	VALUE
Density	Approx. 1,4 kg/L
Binding agent	Synthetic resin dispersion
Solid components	Approx. 35% v/v
Colours	Available in colours from the PRINSSSEN colour mixing system.
Gloss level	Matt
Storage	Protect from frost during transportation and storage. Keep container tightly closed. Can be stored for at least 12 months.
Hazards	See applicable Safety Data Sheet.

General comment:

If the surface and ambient temperature is too low, or the relative humidity too high and/or the moisture content of the surface is too high, these parameters must be reduced to the prescribed requirements. This can be achieved using heating, moisture extractors, ventilation, etc. It is necessary to continue using these measures during the application and the entire curing process.

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