



Tradi'chaux Color

heavy-lime coating

Field of Application

Tradi'chaux Color covering can be used for renovation or on new buildings. Tradichaux Color can be applied by hand or machine on conventional undercoats based on hydraulic binders compliant with standard P 15.201 (ref: DTU 26.1).

Composition

Tradi'chaux Color is a blend of heavy lime, cement, silicon sands and additives.

Characteristics

Tradi'chaux Color is a heavy lime coating, ready to mix, designed to produce a very fine trowelled or rubbed appearance.

Tradi'chaux Color is applied in a coating from 2 to 4 mm thick by hand or by spraying machine.

For renovating very smooth-looking property.

Preparation substrate

Substrates must be stable, sound, clean and dust-free, and free of all traces of organic matter.

Smooth concretes should be given a prior treatment with Bétoprím.

In hot, windy or dry weather, substrates should be moistened a few hours before applying the coating. Porous or absorbent substrates should be moistened the day before.

When laying mortar, and during the hardening stage, the ambient temperature, as well as that of the support base, should be neither lower than 5°C nor higher than 30°C.

The coating should not be applied to a wall that is frozen, thawing or likely to freeze in the hours following application

Preparation mixture

Mix in a trough, a concrete mixer or spraying machine.

Keep to a constant mixing time throughout the entire job and keep to the water dosage: 5.5 to 7.0 litres of water per 25kg bag of Tradi'chaux Color.

Use time: ± 1 hour

Mortar that has started to harden should not be remixed or reused.

Application

Apply the coating in a single application between 2 and 3 mm thick. Finish with a plasterer's knife.

Trowel finish: after leaving it for ± 1/2 hour, finished the coating using a trowel or sponge trowel.

Consumption

± 1.8 kg /m² per mm thick.



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Technical data

Particle size distribution:	0 - 0.6 mm
Density:	± 1,300 kg/m ³
Elasticity module:	± 4,500 MPa
Flexural strength:	greater than or equal to 1.5 MPa
Water retention:	± 95%
Capillarity:	W2

Packaging

Tradi'chaux Color is packed in 25 kg bags on 1,200kg shrink-wrapped Euro pallets.
12-month shelf life in the original packing and protected from moisture.

Classification

Standard EN 998-1 compliant

Standard NFP 15-210 compliant. Ref. DTU 26-1