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ANTIQUE PLASTER AL



Product description

Fescon Antique Plaster AL is a cement-based, polymer-modified finishing plaster for brick, block and concrete surfaces both indoors and outdoors.

- Just add water
- Can be spread with a steel trowel
- Spray-applied
- Good grip on the base
- Brush-on
- M1 approval

Applications

- Coating of brick, block and concrete surfaces

The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

Instructions

Base

The base must be undamaged and clean. Old paint, finishing plaster, salt, dust, rust and dense cement paste can be removed by, for example, water sand blasting. A dry surface needs to be wetted, while retaining the absorption capacity of the base. The plastered and levelled surfaces must have hardened properly and at least one week old before the finishing plaster is applied. In order to ensure the tint and structure, we recommend a test coating before beginning work. The tint is affected by, for example, the absorption characteristics of the base, the consistency of the mass, the coarseness of the surface, and naturally the sprayer itself (nozzle size, air volume and the spraying method used). An even flow of plaster from the hose is extremely important for the end result, and for that reason you must not let the container run empty in the middle of working.

Mixing

Refer to the bag for how much water the plaster requires. Add the dry material to the water and mix with a concrete mixer for around ten minutes. With a power mixer or a drill paddle, around one to three minutes of mixing is sufficient. Allow the plaster to stand for around ten minutes and mix it again for a short while. Find the correct consistency at this stage by gradually adding the rest of the water. We do not recommend adding all of the water right at the start. Every batch must be mixed in the same way. The finished plaster remains workable for around two hours.

Work instructions

Spread the Antique Plaster onto the base with trowels suitable for the work. The plaster can also be sprayed on. Level the surface and, for example, brush the desired structure into it.

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After treatment

In very dry conditions, the plastered area must be protected with a plastic film or very light spraying of water (the water must not flow) for at least one to three days.

Service instructions

A dirty surface treated with Antique Plaster can be cleaned with water and a brush. Remove any damaged spots and repair the holes. No water should remain on the base after cleaning. In addition to Antique Plaster, Facade Coating or Stone Colour S paint can be used for recoating. The work instructions for the product used must be followed during coating and painting work. One treatment is normally sufficient for a cleaned, undamaged surface. Two or more treatments are needed for damaged areas from where the coating has been removed or holes have been patched.

Waste handling

Storage and handling of waste
See the separate storage and disposal instructions https://www.fescon.fi/en/material-bank

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Technical information

Material usage	3.5-5.5 kg/m^2 (depending on layer thickness)
Water requirement	4-6 l/25 kg
Finished compound	13 - 14 l / 25 kg
Colour	White
Maximum grain size	0.5 mm and 1.5 mm
Package size	25 kg
Storage	In a dry location approx. 1 year
Lowest usage temperature	+5°C
Workability time	Approx. 2 h
Compressive strength	Approx. 20 MPa
Adhesion strength	Approx. 1.5 MPa
Reaction to fire	A2-s1, d0
GWP A1-A3	0,32
GWP unit	kg CO2e/kg
Method for calculating the GWP value	Generic

Limitation of liability, product use notes and restrictions: Please familiarize yourself with Fescon Oy's general terms of delivery and the design and work instructions related to the product.