

Scolofax

Organic levelling mortar

Field of Application

Scolofax is an organic levelling mortar used for the levelling out of all vertical exterior substrates without removing the existing covering.

Scolofax is applied directly on:

- organic renders, paint
- concretes
- cement coats

Do not apply Scolofax on gypsum based substrates.

Composition

Scolofax is an acrylic fibre-reinforced levelling mortar in an aqueous dispersion, selected graded sands and specific additives.

Characteristics

Scolofax is a ready-to-use fibre reinforced levelling mortar to level and reinforce exterior substrates so they can receive a new organic finish without the removal of the existing adhering covering.

Preparation substrate

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

The existing coverings are perfectly adhering.

All dust that could harm adhesion must be eliminated. If necessary, wash with high-pressure washer.

Substrates with irregularities greater than 3 mm are to be evened out using an abrasive machine or sandpaper.

During the application and drying, the ambient temperature and the substrate temperature must not be below 5° C or above 30° C.

Application of Scolofax should be avoided on a frozen substrates, during thawing, in rain or in direct sunlight.

Preparation mixture

Scolofax is a ready-to-use product.

Mix manually to obtain a homogenous paste.

Application

Scolofax is applied and levelled using a stainless steel trowel.

The maximum thickness is 3 mm with the possibility of an occasional thickness of 5 mm.

To get a stronger thickness, a second layer can be deposited after the first is dried, i.e. in normal conditions two or three hours afterwards.

The material can be smoothed out withing 2 to 3 hours after application with a damp brush or levelling trowel.

Finish

Scolofax can be finished with all receives an organic finish render from the Cantillana range.

Application of these products must be carried out in compliance with standard NF P 74-002 Ref: DTU 59.2

The minimum drying time varies depending on the drying conditions, i.e. from 48 to 72 hours.

Consumption

± 1.5 kg/m² per mm thick.

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Technical data

Colour:	broken white
Dry extract:	± 80 %
Density:	± 1,65
pH:	9,3
Thickness:	0 to 3 mm.
Adhesion (on concrete):	greater and equal to 0.3 MPa
Drying time before covering	48 to 72 hours

Packaging

Scolofax is packaged in 25 kg buckets.

The shelf life is 12 months, stored in the original packaging away from frost and severe heat.

Remarks

Non-toxic product in accordance with EG RL93/112.

Classification

Compliant with the standard NF P 74-002 Ref. DTU 59.2

Compliant with the standard EN 998-3