

MONNELI ACRYFIL

Ready-mixed, Acrylic Pinhole Filler

Product Description

A ready-mixed putty based on a blend of acrylic polymer and graded fine filler. It is specially developed for use with MANTOCOLOR.

Uses

ACRYFIL can be used as follows:

- Can be used for filling pin holes, and levelling minor irregularities in the substrate, prior to the application of MANTOCOLOR, or any other acrylic based material.
- Can be used in the repair of cementitious, gypsum, spray and normal plaster surfaces.

Advantages

- Single component, easy to use
- Minimal shrinkage
- Good adhesion to the substrate
- Non toxic
- Vapour permeable
- Does not flake off or de-laminate

Instruction for Use

Surface Preparation

The surface must be solid, compacted, sound, uncontaminated, free from dust, curing compound, oil, and grease before applying the product.

ACRYFIL can be applied to existing coating. In order to determine the compatibility with the existing coating, it maybe necessary to carry out adhesive test.

Priming

It is recommended to apply IDROSIL XS, a Silane-Siloxane penetrating primer for dusty, flaking or highly absorbing surfaces and in some cases on the existing coating. For further information contact Colmef Technical Department.

Mixing

ACRYFIL should be mixed well before use.

Application

Apply ACRYFIL in a thin layer on the prepared surface. Material should be tightly trowelled on the surface to ensure that all pin holes and irregular areas are completely filled. If a second layer is needed, wait till the first layer is dry. Total recommended thickness of ACRYFIL should not exceed 1mm.

Once the final layer has dried, it may be sanded lightly to achieve a full smoothness. Before applying the overcoating be sure that the coated surface is not contaminated and free from dust or cement debris as this will affect the top coat adhesion with the surface.

Cleaning

Clean the used tools with water immediately after completing the job and before the product dries.

Technical Data

Properties	Results
Appearance	White paste
Density at 25°C	1.8 kg/L
Application temperature	5°C to 35°C

All values are subject to 5-10 % tolerance

Consumption

0.2 – 0.4 kg/m² (depending on substrate conditions)

Packaging

ACRYFIL is supplied in 25 kg container

Storage

Keep the product in a dry and covered place away from direct sunlight into the original well-closed packaging. A shelf life of 9 months is expected if stored as recommended.

Health & Safety

During application, wear appropriate protective clothing, goggles, gloves and respiratory equipment if necessary.

In case of contact with skin, rinse with water and again wash thoroughly with soap and water. In case of contact with eyes, rinse with plenty of water and seek medical advice accordingly.

If ingested, obtain medical attention immediately. Do not induce vomiting.

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