

FINIMUR® FIN CLAIR

LIGHT-COLORED FINE-GRAINED LEVELING MORTARS

Wall leveling mortars



Update on 07/04/2023

Properties

FINIMUR® FIN CLAIR is a floor and wall levelling mortar used for finishing and making good with thicknesses from 0 to 10 mm.

It is composed of hydraulic binder, mineral fillers, redispersible resins and adjuvants.

FINIMUR® FIN CLAIR gives surfaces which have the following properties :

- Very quick and easy to apply,
- Very smooth finish,
- High level of adhesion to substrates,
- Good resistance to variations in temperature,
- No shrinkage or cracking,
- Good impact resistance.

Domains of application

- Internal and external walls,
- Ceilings.

Substrates :

- Concrete,
- Shuttered concrete (concrete cone adhesion),
- Lightweight aggregate concrete,
- Prefabricated concrete panel,
- Traditional rendering,
- Masonry components : hollow blocks, breeze-blocks.

FINIMUR® FIN CLAIR can be left bare or covered with :

- Paint,
- Rendering,
- Plastic coverings,
- Wallpaper,
- Tiling (on minimum 3mm thickness).

Characteristics

Appearance	Light Grey Powder
Particle size	0 to 0.5 mm
pH of mixed product	12
Density of the fresh mortar	1.82
Temperature of use	+ 5°C à + 35°C
Application thickness	0 à 10 mm
Working time at 20°C	Around 1h
Recovery time at 20°C	8 days minimum

Use

Preparation of substrates :

Substrates must be clean, sound, dust-free and free of all traces of oil, laitance and paint.
In hot weather wet the substrate before application.

Preparation of the product :

Mix the 25 kg bag of FINIMUR® FIN CLAIR (preferably using an electric mixer) with from 3.8 to 4.6 liters of clean water until a soft homogeneous paste is obtained.

Leave the mix to rest for 2 minutes.

Do not apply onto frozen substrates or where there is a risk of frost within 24 hours.

Performances

Adhesion to concrete at 28 days	> 1,5 MPa
Adhesion to concrete after 28-day temperature cycle	> 1 MPa

Mechanical strength values in MPa with 4.5 L of water for a 25 kg bag :

	7 days	28 days
Compressive strength	13	23
Flexural strength	2	4.9

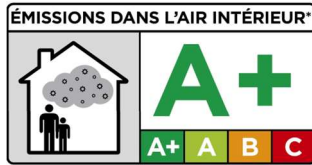
Laboratory test.

Proportion

1.70 kg / mm thickness / m² approximately of mixed product.

Safety

Refer to the safety data sheet.



**Information on the level of emissions of volatile substances into indoor air presenting a risk of toxicity by inhalation, on a class scale ranging from A+ (very low emissions) to C (high emissions).*

Storage

1 year in unopened original packaging, protected from moisture.

Packaging

25 kg bag
Pallet of 1400 kg, i.e. 56 bags

The data sheets are written in French. The English version is provided for informational purposes. In case of conflict, only the French version shall prevail between the parties.

The information provided in this document is for guidance only and reflects our current knowledge. We shall not be responsible or liable for any improper or inappropriate use of our products.

Given the wide range of possible uses, our recommendations do not exempt users from carrying out their own tests. Our laboratory and technical department will be happy to provide you with any information you may require.

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