Paints, Plasters & Putties



Kemaxit 200

Modified gypsum product for high-quality cladding works.

General Specifications:

- **KEMAXIT 200** is based on modified slow setting gypsum for making a thin layer of facing on plastering and concrete surfaces.
- **KEMAXIT 200** complies with the technical specifications of our factory CMBI 1120.

Advantages:

Kemaxit 200 is modified to improve the following properties:-

- Increased setting time for ease of application
- Uniform white colour.
- Improved hardness and scratch resistance.
- Improved bond on all surfaces and smooth concrete.
- Can be applied in thin layers without crusting.
- It gives a smooth surface that can be cleaned with water.

Fields of Use:

- Concrete and masonry surfaces, wall and ceilings of hotels, universities, cinemas, theatres, housing unitsetc.
- Can be used as a finish layer without any need of final paints for interior, it must be painted with an insulating paint for external works such as "Addicon".

Technical Data: (at 25 ° C):

Color: White

Density (kg / liter): 1.01 ± 0.03 (powder) & 1.35 ± 0.03 (dry plaster)

Setting Time (ASTM C 28): 120 ± 5 minutes

Mixing Ratio of KEMAXIT with water: About 1.8: 1(according to weather condition)

Compressive Strength (ASTM C 472) $56 \pm 5\%$ kg / cm² Theoretical consumption rate 1.35 kg / m²/mm

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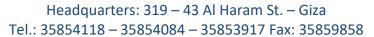
Application Method:

Kemaxit 200 is mixed with water in the following proportions:

- Ratio of 22 24 liters of water per sack 40 kg.
- Ratio of 11 12 liters of water per sack 20 kg.
- Ratio of 2.8 3 liters of water per package 5 kg of Kemaxit 200 until obtain the appropriate consistency for the cladding work at the time of operation.
 - Apply Kemaxit 200 over the cement plaster or directly over the fair face concrete after it has been well cleaned within initial setting time which is normally 25 35 minutes.
 - The minimum thickness that can be done is 1-2 mm and the largest thickness is 5 mm.
 - Finish with the trowel with pressing to get a smooth flat surface.

Storage / Shelf life: For 12 months under proper storing conditions and in dry weather.

Packs: 5 kg, 20 kg, 40 kg.



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