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Skim Coat

High Performance, Polymer-Modified Mortar
for Thin Plastering Applications





Skim Coat Superfine



Holcim Superfine Skim Coat is a high performance, polymer-modified mortar especially formulated for thin plastering applications from 1mm to 3mm in thickness. It is used to achieve optimal surface smoothness by covering pin holes and correcting surface imperfections and unevenness of interior and exterior concrete walls and ceilings. It is easy to use and it has high initial bond strength. It is ideal for overhead applications.

SURFACE PREPARATION

Substrate should be structurally sound, clean, and free from dirt, loose particles, and other contaminants that may reduce or prevent proper adhesion.

MIXING

1. Pour 7 liters of clean water into a clean non-water absorbent mixing container. Do not overwater.
2. Gradually add Holcim Superfine Skim Coat while slowly mixing using an electric drill with a mixing paddle until the mixture becomes smooth and lump-free paste. Let the mix stand for 15 minutes, and then mix again.
3. Use the mortar in the next 3 - 4 hours, but can vary based on jobsite conditions.

APPLICATION

1. Wet the substrate lightly before applying the mortar especially on sunny and windy conditions.
2. Use an appropriate flat-edge steel trowel.
3. Immediately apply mixed Holcim Superfine Skim Coat to the substrate according to the desired thickness - from 1mm to 3mm
4. If there is a need to increase the thickness, apply the second coat before the first coat is fully set. **(do not add water to unused plaster)**
5. Finish to the required smoothness. Imperfections at the surface of the skim coat may be removed by light sanding after 1 day and onwards using fine sandpaper.

Coverage

Depending on surface conditions, A 20kg bag covers about 12-14m².

Packaging

Available in 20kg self-sealing woven polypropylene bag

Clean Up

Clean all tools with water immediately after use. with water and if irritation persists, seek medical treatment.

Technical Data

Type	Powder
Color	Gray/White
Pot Life	3-4 hours
Water Demand	7L Water/20kg Powder
Workability	Excellent
Shelf Life	1 year from the date of manufacture



Skim Coat Fine



Holcim Fine Skim Coat is a high performance, polymer-modified mortar especially formulated for thin plastering applications from 3mm to 5mm in thickness. It is used to achieve optimal surface smoothness by covering pin holes and correcting surface imperfections and unevenness of interior and exterior concrete walls and ceilings.

SURFACE PREPARATION

1. Remove all dirt, loose particles, and other contaminants that may reduce or prevent proper adhesion.
2. Wet the substrate lightly before applying the mortar especially on sunny and windy conditions.
3. Substrate should be free of excess water prior to application.

MIXING

4. Pour the required amount of water into a clean non-water absorbent mixing container. Do not overwater.
5. Gradually add Holcim Fine Skim Coat while slowly mixing using an electric drill with a mixing paddle until the mixture becomes smooth, homogenous and lump-free paste.
6. Let the mix stand for 15 minutes, and then mix again.

Important: Avoid air entrapment and prolonged mixing. It will shorten the pot life of the mortar.

7. Use the mortar in the next 3-4 hours, but can vary based on jobsite conditions.

APPLICATION

8. Use an appropriate flat-edge steel trowel.
9. Immediately apply mixed Holcim Fine Skim Coat to the substrate according to the desired thickness - from 3mm up to 5mm.
10. If there is a need to increase the thickness, apply the second coat before the first coat is fully set.

Important: Do not add water to unused plaster.

11. Finish to the required smoothness. Imperfections at the surface of the skim coat may be removed by light sanding after one (1) day and onwards using fine sandpaper.

Coverage

Depending on surface conditions, one (1) bag covers about 6-8 sq.m.

Packaging

Available in 25kg Self-sealing woven polypropylene bag

Storage

Store dry. Holcim Fine Skim Coat has a shelf life of one (1) year from date of manufacture.

Safety Precautions

Non-toxic. However, as with any cementitious materials, do not take internally and avoid prolonged skin contact.

It is recommended to use protective gloves, dust masks and goggles during handling. In case of eye contact, wash copiously with water and if irritation persists, seek medical treatment.

Technical Data

Type	Powder
Color	White/Gray
Pot Life	3-4 hours
Water Demand	5.5-6.0L/20 kg.
Workability	Good