

Gyproc[®] GypCote TOTAL

Thin Skim Coat Plaster for Interior Applications

Gyproc* GypCote TOTAL is a white, gypsum-based ultrafine finishing plaster suitable for skim coating applications of 0.5 - 3 mm thick onto interior walls and ceilings. It has an extra light-weight, but meaty consistency that ensures good workability and improves coverage on cement-rendered, concrete or drywall surfaces. It also conceals hair-line cracks to produce a durable, perfectly smooth and flawless surface ready for final painting and decoration. Due to **Gyproc* GypCote TOTAL's** excellent paint adhesion, a paint primer may not be required.

Special Properties



Superior Paint Adhesion Low dust on surface after sanding / cleaning Neutral pH 7 - 8. No neutralizer required

- Save on painting materials and labor costs * May not require a paint primer
- Smooth & Crack-Free Finish
- Light-weight and easy to applyMeaty consistency requires less applications for
- smoothing uneven surfaces
- 10% more coverage than cement-based skim coats

Thin Skim Coat Plaster for Interior Applications

Excellent Workability and Coverage

- Conceals hair-line cracks on wall surfaces
 3 times less drying shrinkage than cement-based skim coats
- Save on rework and back job costs

For Interior Applications Only

- Ideal solution for surface preparation of interior walls and ceilings prior to painting / decoration
 - Not suitable for outdoor use

Specification of Gyproc® GypCote TOTAL

For smoothing of internal walls and ceilings, apply **Gyproc® GypCote TOTAL** Skim Coat Plaster (produced in accordance to EN 13279-1) at a thickness of 0.5 - 3 mm on cement-rendered, concrete, gypsum board and cement board surfaces. Follow manufacturer's instructions for preparation and application.



Gyproc® GypCote TOTAL Skim Coat Plaster

Type of Skim Coat	Ultra Fine & White Interior Skim Coat
Bag Size	20 kg / bag
Thickness	0.5 - 3 mm
Working Time	120 minutes after mixing with water
Water Requirement	9 litres per bag
Coverage / Bag	20 sq.m based on thickness 1 mm
Storage Method	Keep in a dry place and do not expose to direct sunlight
	EN 13279-1 type B2





Application









Where to use?

Gyproc*GypCote TOTAL provides a high quality skim coat finish for a wide range of internal surfaces such as cement-rendered and concrete walls, hollow block walls, pre-cast concrete panels and drywall. It is recommended to be used in all types of construction from high-rise offices and condominiums to hospitals, schools and residential housing projects. Gyproc® GypCote TOTAL provides a superior level of surface uniformity and visual finish to walls and ceilings making them ready for final decoration with paints or as a base for wall paper and other decorative finishes. In areas exposed to artificial or critical light, the finish is flawless when properly applied.

Drying Shrinkage Comparison



Cement-Based Plaster Higher Drying Shrinkage 0.1%



Gyproc* GypCote TOTAL wer Drying Shrinkage 0.03% Low

Mixing Method



Use one bag of **Gyproc**[®] GypCote TOTAL 20 kgs with 8 - 9 litres of clean water



Pour Gyproc® GypCote TOTAL into the clean water and leave to soak for 2 - 3 minutes.



Mix thoroughly until it becomes a homogeneous paste. Use within 120 minutes.



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Application Procedure

Surface Preparation

- Clean the surface until it is free from oil, dust, and dirt.
- Repair structural cracks prior to skim work.

Application

- Apply Gyproc[®] GypCote TOTAL
- with a metal trowel and build up to the required thickness (approx. 0.5 - 3 mm) by applying 2 or more coats.
- Each coat must be left to dry for 30 - 80 minutes before the next coat is applied.
- For a high quality finish, press the metal trowel to adjust the surface plane and polish the surface until evenly smooth.
- Alternatively, the surface of Gyproc[®] GypCote TOTAL can be sanded after it has completely dried, about 1-3 days, to achieve a smooth finish.
- Dust should be removed before painting.
 - May not require a paint primer except for high gloss paints.
 - It is recommended to test paint adhesion before eliminating a primer undercoat.
- · If in doubt, follow paint manufacturer's instructions.

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Gyproc Thailand





TIPS

- In order to achieve the highest coating efficiency, clean tools and equipments well before each application.
- Always use clean water for mixing the plaster.
- Store Gyproc® GypCote TOTAL in a dry area, away from humidity and sunlight
- In case the plaster is to be applied on a painted wall, remove the original paint first, then apply solvent-based primer to increase adhesion before application of the plaster.
- In order to get a smooth coating and reduce trowel marks, use a large polishing trowel during application.

