







Gyproc® ProCote

Levelling Plaster for Interior Application

Gypsum-based undercoat plaster for interior leveling applications

Gyproc® ProCote is a specially formulated plaster suitable for 5 - 50 mm thick applications. It is an ideal alternative to replace traditional masonry (sand & cement) plastering as it is ready to use and easy to apply without additional aggregates. **Gyproc® ProCote** is a modern interior leveling solution that provides a crack-free finish with excellent adhesion and heat insulation properties.

Plastering Syproc ProCote Quadatoon looking duranturoulu Gyproc Gyproc 20kg

Levelling Plaster for Interior Application

Special Properties



Crack-Free Plaster



Excellent Adhesion to all kinds of backgrounds



Safe and User Friendly



Interior Use Only





Specification of Gyproc® ProCote

Apply **Gyproc® ProCote Undercoat Plaster** (produced in accordance with EN 13279-1) on all internal walls and ceilings (such as brick and concrete block walls, precast wall panels, concrete slabs, posts & beams, etc.) where a leveling basecoat plaster of between 5 mm to 50 mm is required. Then apply either Gyproc® GypCote TOTAL or Gyproc® ProCote TOP Skim Coat Plaster at a thickness of 1 - 2 mm to achieve smooth finish. Follow manufacturer's instructions for preparation and application.

Gyproc® ProCote provides 2.5 times more coverage than Traditional Cement Plaster



Gyproc® ProCote-120 Undercoat Plaster	
Type of Plaster	Off-White Interior Undercoat Plaster
Weight / Bag	20 kgs
Thickness	5 - 50 mm
Working Time	120 minutes after mixing with water
Water Requirement / Bag	12 - 13 litres
Coverage / Bag	2.5-2.6 sq.m based on avg. thickness 10 mm
Drying Shrinkage	0.02 - 0.03% (ASTM C596-96)
Bonding Strength	0.95 - 1 MPa (EN 13279-1)
Compressive Strength	>2 MPa (EN 13279-1)
Water Retention	>96% (EN 13279-1)
Н	7 - 8 (Neutral)
Storage Method	Keep in a dry place and do not expose to direct sunlight
Product Shelf Life	8 months after production date
Product Standard	EN 13279-1



Gyproc® ProCote: Easy to Apply & Time Saving













Surface Preparation



- Background surface must be dry, free from dust and grease. Remove imperfections such as dry cement built up from the surface.
- If there are structural cracks, these must be repaired before plastering.

Comparison of Gyproc® ProCote and Traditional Cement Plaster

Wall Surface Quality





Gyproc* ProCote
3 Times Lower Drying Shrinkage

Thermal Conductivity





Screwing Appearance





Gyproc* ProCote Cement Plaste
Flexible and meets EN Std. Likely to crack after s

Mixing Method



Mix one bag of Gyproc* ProCote (20 kgs) with 12 - 13 litres of clean water.



Pour Gyproc* ProCote into clean water in a bucket. Leave it to soak for 2 - 3 minutes.

1. Use the plaster to make reference lines (screeds) with the required plaster thickness every 1.2 - 1.6 m

2. Trowel-apply the plaster in 2 layers. The 1st coat is to quickly cover the whole surface and the 2nd coat

3. When stiff, flatten the plaster to the reference level (screed) by straight edge. No sponging process and

4.After the plaster sets, within 3-4 hours, use a patching trowel to softly scratch the surface. Then apply Gyproc® GypCote TOTAL (or) Gyproc® ProCote TOP Skim Coat Plaster in 1 - 2 layers to smoothen



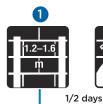
Use a mixing drill at 700 RPM to mix the plaster. Use within 120 minutes after mixing

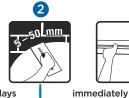
Application

Then, leave it to dry.

water curing is required.

the surface to its final finish.







is applied immediately with firm pressure to build out to the required thickness.

5. Leave the surface to dry for at least 7 days before painting or final decoration.







Accessories





Straight Edge

Patching Trowel







• Fibermesh or Metal lath

Mixing Drill



• Spraying Machine



Written enquiries should be addressed to: Thai Gypsum Products Pcl.

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