

## FINAL TOP COAT – 3<sup>rd</sup> HAND PLASTER

**Classification: EN 998-1 – GP (General Purpose Mortar).**

(Polymer-modified, available in fiber-reinforced and non-fiber (standard) formulations, cement-based finishing plaster)

Final smooth coat for interior/exterior plastering over base coats (e.g., “Primer Plastering/Rendering Mortar 3 Hand”).



### Product Description

- Type: Cementitious, fiber-reinforced, polymer-enhanced finishing plaster
- High adhesion (suitable for most substrates).
- Crack-resistant (dispersed fiber reinforcement).
- Weatherproof (for exterior use).
- Low shrinkage.
- Color: Grey (standard).
- Form: Powder.
- CE Marking: Yes (EN 998-1).

### Technical Data (Tested per EN 1015 at 23°C, 50% RH in accredited labs)

Property	Value	Standard
Compressive Strength	7.4 ± 1 N/mm <sup>2</sup> (CSIII)	EN 1015-11
Adhesion Strength	≥ 0.3 N/mm <sup>2</sup> (FP:A)	EN 1015-12
Flexural Strength	≥ 2.0 N/mm <sup>2</sup>	EN 1015-11
Max Grain Size	0.4 mm	EN 1015-1
Water Retention	≥ 90%	EN 1015-8
Pot Life (mixed)	~ 1 hour	EN 1015-9
pH	>10 (alkaline)	EN 1015-19



# PRIMER

ADMIXTURE AND CONSTRUCTION MATERIAL



**Building  
Materials**

## Application Guidelines

### Surface Preparation

- Substrate: Must be clean, stable, and free of dust, oil, or loose material.
- Pre-Wetting: Dampen (no standing water) to prevent premature drying.

### Mixing

- Ratio: 25kg plaster + 7–8L clean water (adjust for consistency).

### Method

- Add powder to water (never reverse).
- Mix mechanically (300–400 RPM) → homogeneous, lump-free paste.
- Rest 5 mins, remix briefly before application.

### Application

#### Thickness:

- 1st Coat: 1–1.2 mm (applied with steel trowel).
- 2nd Coat: 1–1.2 mm (after first coat dries).
- Total Thickness: Max 3–4 mm.

### Finishing Options:

- Smooth: Polish with steel trowel.
- Sponge Finish: Use damp sponge after initial set.
- Curing: Mist with water for 24–48 hours (critical for durability).

### Coverage

- 5–6 kg/m<sup>2</sup> per mm thickness (e.g., ~12–15 kg/m<sup>2</sup> for 2 coats).

### Ambient Conditions

- Temperature: +5°C to +35°C.
- Avoid: Frost, rain, or direct sun during curing.

### LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

The user of the product must test the product's suitability for the intended application and purpose. Primer Cy LTD reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request. It may be necessary to adapt the above disclaimer to specific local laws and regulations.

For any Further Technical Information including SDS, CE labels and Certificates of conformity don't hesitate to contact our QA/QC Department.  
We remain at your disposal.

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## COMPATIBLE SYSTEMS

- Topcoats: Paints, thin-layer renders (ensure compatibility with high-pH substrate).

## STORAGE & SAFETY

- Shelf Life: 12 months (original, unopened packaging; store dry).

### Safety:

- PPE: Gloves, goggles, dust mask.
- Alkaline Hazard: Rinse skin/eyes immediately if contacted.
- Non-flammable, non-toxic.

## STANDARDS & CERTIFICATIONS

- EN 998-1: General purpose mortar (GP).
- EN 1015: Mortar test methods.
- CE Marking: CPR Regulation (EU) No. 305/2011.

## PROFESSIONAL TIPS

- Exterior Use: Apply in shaded conditions; protect from rain for 48h.
- Cracking Prevention: Control joint spacing (every 3m for large areas).
- Quality Control: Test adhesion on sample areas before full application.

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