



Plaster Primer

**Water-based polymer dispersion
for priming plaster walls**

TECHNICAL CHARACTERISTICS:

- Seals gypsum plaster walls prior to tiling with **Mapei** cement-based adhesives.
- Reduces background porosity.
- Increases the open time of adhesives used.
- Consolidates dusty surfaces.
- Improves the adhesive bond.
- Quick drying - usually within 2 hours.
- Environmentally friendly - low VOC.

Some application examples:

- Interior walls.
- Primarily for use on gypsum plaster but can also be used on plasterboard and cement:sand renders.
- For isolating gypsum based plasters from cement-based **Mapei** adhesives thus minimising the risk of reaction.
- Can also be used before the application of decorative wall paints or wallpaper.

Substrate preparation:

Ensure that the substrate is dry, flat, firm and clean and that it is free from dust, mould, grease, wax, paint, loose or friable areas, laitance, mildew and any other contamination that may impair the adhesion.

Plaster backgrounds should be allowed to dry out for a minimum of 4 weeks prior to priming (1 week for plaster skim coats over plasterboard) and cement:sand renders for a minimum period of 2 weeks. Shiny and smooth

plaster walls may require a light sanding before priming.

Product preparation:

Mapei Plaster Primer is ready for use. Shake the bottle before use. To consolidate dusty surfaces the product can be diluted 1:1 with water. Ensure an even dispersion of the mixture.

Product application:

Mapei Plaster Primer can be applied by brush or roller. Ensure an even application is achieved. The primer should be absorbed readily into the background. If the surface does not absorb the primer, lightly abrade the surface to provide an open texture. Do not over apply the product as a thick surface film may delaminate and lead to loss of adhesion. Do not apply when the temperature is less than +5°C.

Consumption:

Dependent on the porosity of the background. Approximately 100-200 g/m².

Cleaning:

Protect areas not to be primed. Wash brushes and rollers in clean water before the primer hardens. Clean hands with clean water and soap as necessary.

Packaging:

Mapei Plaster Primer is available in 1 kg bottles.

Storage / shelf life:

The product should remain useable up to 24 months in the original unopened packaging from the date of manufacture when stored dry in frost-free conditions above +5°C and below +30°C. Store away from direct sunlight and keep off the ground. Use opened packaging promptly.

Health & Safety information:

Instructions for the safe use of our products can be found on the latest version of the Safety Data Sheet, available from our website www.mapei.co.uk.

Disclaimer:

While the indications and guidelines contained in this data sheet correspond to the company's knowledge and wide experience, they must be considered, under all circumstances, merely as an indication and subject to confirmation only after long term, practical applications. Therefore, anybody who undertakes to use this product must ensure beforehand that it is suitable for the intended application and, in all cases the user is to be held responsible for any consequences deriving from its use.

**Technical Hotline:**

For all technical enquiries regarding the use of this product or any other product from the **Mapei Range** contact **tel. 0121 508 6970** or e-mail: **technical@mapei.co.uk**.



**PORCELAIN, CERAMIC TILES AND MOSAICS
ON FLOORS AND WALLS, INTERIOR AND EXTERIOR**



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