

Wall Paint Primer

Description

A penetrating, matt, breathable interior primer/sealer for use with BioPaints Wall Paint that has a pleasant smell and is based on natural and non-toxic ingredients. No special Gib sealer is required. It has no Volatile Organic Compounds (VOC's) and does not contribute to smog or pollution and can be tinted to match the top coat.

Uses

As a primer for:

- New Gib board
- New plaster and plasterboard
- Mud brick
- New, cured concrete – after a minimum curing time of 6 weeks
- Not recommended for timber, metal or particle board - use BioPaints Undercoat – refer to Data Sheet.

Coverage

- 5-10m² per litre depending on the absorbency of the substrate.

Container Sizes

- 1 Litre, 2 Litre, 4 Litre, 10 Litre.

Ingredients

Castor or safflower oil, lemon peel oil, borax, calcium carbonate, kaolin, titanium dioxide, water, cellulose, surfactant, tree resins, tetrasodium salt, iron oxides, earth pigments, metal pigments (free of cadmium, chromates and lead chromates).

Preparing the Surface

Surface	Preparation/Primer	Top Coats
New Gib board	Apply 1 coat BioPaints Wall Paint Primer. Colour to match top coat. *	Finish with 1-2 coats BioPaints Wall Paint. **
New plaster, new concrete, mud brick	Apply 1 coat BioPaints Wall Paint Primer after a minimum of 6 weeks curing. Colour to match top coat. *	Finish with 1-2 coats BioPaints Wall Paint. **

* For colours marked DB on the colour chart or colour fan use 1 coat of BioPaints Wall Paint Primer in white and at least 2 coats of BioPaints Wall Paint. Some colours may require extra topcoats. Certain types of Gib board, eg Aqualine or Fyrelite, may also require extra coats.

** For a smoother finish sand lightly between coats using 120-180 grit paper.

Refer to Wall Paint Data Sheet for preparation information for the following surfaces: old, unpainted Gib board; previously coated BioPaints Wall Paint; acrylic paint; wallpaper (excluding vinyl wallpaper); new lining paper; old enamel and oil-based paints.

1. Prepare the surface in accordance with standard practice to AS/NZS 2311:2000.
2. Ensure the surface is smooth, dry and clean.
3. Use BioPaints Thinner to remove any grease or hard to remove dirt and allow to dry.
4. Remove stains or seal off with a weak solution of shellac: 200-250 grams shellac per 1 litre methylated spirit.
5. Brush loose particles from mudbrick etc.
6. **Always test for adhesion and compatibility on your substrate.**

Note: Tinted products are non-refundable.

Applying the Product

1. Do not use below 5°C.
 2. Stir thoroughly before use.
 3. Brush, roll or spray in an even coat.
 4. Working in an area of no more than two to three roller widths at once, roll out the BioPaints Wall Paint Primer spreading it evenly. Then roll slowly with an even speed and light pressure over the same area working from top to bottom in one movement keeping as little overlap as possible. BioPaints Wall Paint Primer is very quick drying and rolling over product that has already dried, or applying uneven pressure will result in roller marks.
 5. Spraying details: Airless spraying requires pressure of 150 bar with a nozzle of 0.66-0.79mm when thinned with 5-10% water. Check spray equipment instructions.
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Drying

- Touch dry in 30-60 minutes.
 - Can be repainted after approximately 4-6 hours.
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Cleaning

- Clean implements immediately after use with warm soapy water. Wash equipment in sinks that flow to sewers not storm water drains.
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Safety Precautions

Natural ingredients can still be harmful to users and the environment if misused, or if accidents occur, so please carefully observe the following:

- Keep out of reach of children.
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Storage

- Keep tightly sealed in a cool, dry, frost-free place.
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Disposal

- Do not dispose of in drains and wastepipes.
 - Let waste dry out and recycle empty containers where possible. Dispose of according to council regulations.
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Disclaimer

The above information is given as a general guide only. Site conditions will vary and it is always advisable to apply a test sample. Failure to follow the above instructions will void any implied warranties attached to the product. This supersedes any previous data sheets.