

# FARROW & BALL®

CRAFTSMEN IN PAINT AND PAPER

## PRODUCT ADVICE SHEET

### Masonry & Plaster Stabilising Primer

All Farrow & Ball paints are eco friendly with low VOC (Volatile Organic Compounds) content and are water based giving them a low odor and quick drying time which benefits both you and the environment.

#### Available in:

100ml	750ml	2.5L	5L	US Gallon	√
-------	-------	------	----	-----------	---

White Colored, dries clear. Available direct from Farrow & Ball (visit [www.farrow-ball.com](http://www.farrow-ball.com), email: [NASales@farrow-ball.com](mailto:NASales@farrow-ball.com) or call: (1)-888-511-1121), our Showrooms and selected stockists internationally.

#### Product Overview:

Use on interior concrete floors prior to applying Modern Eggshell and interior & exterior walls to seal and stabilise porous, chalky and unsound (crumbly) surfaces. Offers excellent adhesion. Not for use on fresh concrete. Not for use as a general primer on masonry surfaces.

#### New Modern Construction Surfaces:

Stir thoroughly before use. Before sealing any newly rendered surfaces with any paint system, the render must be permitted to dry out completely and ideally left to weather for approximately 3 months. Once completely dry, prime any areas that remain powdery or unstable with one coat Farrow & Ball Masonry & Plaster Stabilising Primer. Once the appropriate surface preparation has been completed, apply two coats of Farrow & Ball Exterior Masonry by brush or roller, taking care not to apply too thickly in any hollows and angled sections. For newly cement rendered surfaces, although Farrow & Ball Exterior Masonry is supplied ready for use, water may be added (at a 10% ratio) to assist application on sound bare surfaces.

#### Preparing Concrete Surfaces for Painting:

Leave new concrete uncoated for at least 3 months before painting. Repair and fill any old or unsound concrete surfaces, allowing adequate time for the filler used to cure, before applying one coat of Farrow & Ball Masonry & Plaster Stabilising Primer.

#### Concrete Floors:

New concrete should be left at least 3 months before painting. Old or unsound surfaces must be repaired and filled allowing adequate time to cure before repainting. Follow with one coat of Farrow & Ball Masonry & Plaster Stabilising Primer. Painted concrete floors: Clean and remove any surface debris. Rub down any areas that have peeled or blistered, to achieve a good 'key'. Apply Farrow & Ball Masonry & Plaster Stabilising Primer to areas of exposed concrete.

#### Underfloor Heating:

Prior to application, the heating must be switched off for 48 hours to allow the surface area to cool down. Once surface has been painted, allow a further 48 hours before the heating is switched back on.

#### New or Unpainted Interior Plaster (Modern Construction) Preparation:

Allow new plaster to dry thoroughly before painting. Once completely dry, brush the surface with a stiff bristled brush to remove any surface dust. Apply a diluted coat of Farrow & Ball Wall & Ceiling Primer & Undercoat, in the correct colour tone for your top coat (see dilution details below) before applying two full coats of your chosen colour. Please note: British Standard 6150:2006 recommends a typical drying time for new plaster of 7 days for every 5mm thickness. Do not use Farrow & Ball Masonry & Plaster Stabilising Primer as a general primer on sound plaster surfaces.

**Painting Old Exterior Render with Exterior Masonry:**

Please be aware that unsound surfaces may not successfully accept any additional paint layers - therefore if in doubt we recommend you seek professional advice. Surfaces with serious structural damage, such as cracking or loose cement, must be repaired before any paint is applied. Patch prime any repaired or seriously degraded areas with one coat of Farrow & Ball Masonry & Plaster Stabilising Primer, followed by two coats of Farrow & Ball Exterior Masonry by brush or roller. Take care not to apply too thickly in hollows and angled sections and allow the recommended drying times between coats. Unsound surfaces (that are alkaline, powdery or porous) should be primed using Farrow & Ball Masonry & Plaster Stabilising Primer. Apply one coat by brush, working the primer well into the surface, followed by two coats of Farrow & Ball Exterior Masonry by brush or roller. Take care not to apply too thickly in hollows and angled sections and allow the recommended drying times between coats. Fungal or algal contaminated surfaces should be decontaminated with an appropriate treatment or a solution of diluted bleach then left to dry out completely. Scrape back unsound surfaces and brush clean before applying one coat of Farrow & Ball Masonry & Plaster Stabilising Primer, followed by two coats of Farrow & Ball Exterior Masonry by brush or roller. Take care not to apply too thickly in hollows and angled sections and allow the recommended drying times between coats.

**Spray Settings:**

HVLP Spraying – Depending on the apparatus used, the paint may need to be diluted with water by up to 30%. Experiment with air control valve, material flow adjustment, fan size and spray pattern settings on a piece of cardboard or an inconspicuous area until a satisfactory finish is achieved. Apply several thin coats, allowing each coat to dry fully before applying the next one.

**Other Product Applications:**

If you wish to use Farrow & Ball products for any applications which are not featured here, please contact Customer Services for advice on (1) 888-511-1121 or email [customer.services@farrow-ball.com](mailto:customer.services@farrow-ball.com). Please note that calls may be recorded for training purposes.

**Application Information:**

Do not paint in temperatures below 50°F or in excessive heat above 86°F. Avoid painting in direct sunlight. Avoid applying outdoors if there is a likelihood of rain. For best results apply early in the day, allowing the product time to dry before the evening (when condensation can occur).

<b>Coverage Rate (per coat):</b>	<b>Drying Time:</b>
Up to 800ft <sup>2</sup> per US gallon.	Dry in 2 hours.
<b>Typical Recoat Time:</b>	<b>Recommended Number of Coats:</b>
Recoat after 4 hours	1

Please note: The drying and Recoat times provided are based on applying paint in normal conditions - drying times may be longer in cooler and/or higher humidity environments. Darker colours may take longer to dry. Allow a minimum of 14 days before applying over solvent based coatings.

<b>Density:</b>	<b>Wet Film Thickness:</b>
1.2 - 1.4 g/cc	3.1 - 4.7 MILS (80 - 120 µm)
<b>Application Humidity:</b>	
< 80 % RH	
<b>Substrate Moisture Content:</b>	
Plaster Walls & Ceilings = < 0.5 %	Exterior Render = < 0.5 %

**Clean Up:**

Remove as much product as possible from brushes or rollers. Clean brushes / rollers with warm soapy water.

**Storage Advice:**

This product is water based and must be protected from frost and extreme temperatures. Use within 6 months of purchase. We accept no responsibility for the deterioration of contents or packaging after this date.

**Environmental & Disposal Advice:**

Do not empty into drains or watercourses. Dispose of contents/container to waste disposal site in accordance with local/national regulations. Contact the local Environmental Department for disposal instructions. Metal containers may be recycled.

**VOC Content Information:**

VOC (Volatile Organic Compounds) content 3 g/l (Low) when tested to US Environmental Protection Agency standards.

**Formulation:**

A water based primer made using an acrylic resin.

**Health & Safety Advice:**

Keep out of reach of children. Ensure good ventilation during application and drying. Do not get in eyes, on skin, or on clothing. If medical advice is needed, have product container or label at hand. **IF ON SKIN:** Wash with plenty of soap and water. Do not use solvent thinners or White Spirit. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **IF SWALLOWED:** Call a doctor if you feel unwell. Safety data sheet available on request. All Farrow & Ball products comply with all applicable regulations, laws and standards which are administered by the Consumer Product Safety Commission (CPSC). Regulatory information and Safety Data Sheets are available at <http://www.farrow-ball.com/product-advice-sheets/content/fcp-content>.

**LEAD WARNING!**

If you scrape, sand, or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to <http://www.epa.gov/lead>.

**Contact Us:**

For advice on colors, paint finishes or wallpaper our customer services team is on hand to help you, just call (1) 888-511-1121, email [NASales@farrow-ball.com](mailto:NASales@farrow-ball.com), or write to us at Farrow & Ball, Unit 11, 310 Judson St, Toronto, Ontario, Canada, M8Z 5T6. Please note that calls may be recorded for training purposes.

**Disclaimer:**

The information given in these specification sheets and technical advice - whether verbal, in writing or by way of trials - is for guidance and is given in good faith but without warranty, since skill of application and site conditions are beyond our control. For further information please contact our Customer Services Department. We can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. This does not affect your statutory rights.