

PRODUCT ADVICE SHEET

EXTERIOR EGGSHELL

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

Available Tin Sizes:

750ml and 2.5 litre tins, in all Farrow & Ball colours. Available direct from Farrow & Ball (visit www.farrow-ball.com, email: sales@farrow-ball.com or call: +44 (0) 1202 876141), our Showrooms and selected stockists internationally.

Product Overview:

A mid-sheen, durable finish for exterior wood and metal. Water and fungal resistant. Resists flaking, peeling and colour fade for up to 6 years. Not suitable for use on plastic.

Recommended Primer & Undercoat:

Farrow & Ball Exterior Wood Primer & Undercoat - for use on exterior woodwork.

Farrow & Ball Metal Primer & Undercoat - for use on metal.

Knotty or Resinous Wood Preparation:

Heat the knot to draw out any excess resin (we recommend using a hot air paint stripper). Scrape off any residue resin, and then thoroughly clean the area with white or methylated spirit. Allow the area to dry thoroughly before continuing. Patch prime any knotty or resinous areas with Farrow & Ball Wood Knot & Resin Blocking Primer. Apply Farrow & Ball Exterior Wood Primer & Undercoat in the correct colour tone for your top coat. Allow a minimum of 4 hours drying time between coats.

Apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats.

Ferrous Metal Preparation:

Thoroughly clean and degrease new and previously painted metal surfaces.

Remove any weak paint and rust back to bare metal. Apply two coats of Farrow & Ball Metal Primer & Undercoat, in the correct colour tone for your top coat, and allow a minimum of 4 hours drying time between coats.

Apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats.

Non-Ferrous Metal Preparation:

Thoroughly clean and degrease new and previously painted metal surfaces.

Remove any weak paint and lightly sand surface to improve adhesion of your primer & undercoat.

Apply one coat of Farrow & Ball Metal Primer & Undercoat, in the correct colour tone for your top coat, and allow a minimum of 4 hours drying time. Apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats.

Galvanised Metal Preparation:

Treat all surfaces with an Etch Primer or Mordant Solution, ensuring any excess product is removed before you begin painting.

Apply one coat of Farrow & Ball Metal Primer & Undercoat, in the correct colour tone for your top coat, and allow a minimum of 4 hours drying time.

Apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats.

Exterior Bare Wood Surface Preparation:

Ensure surfaces are sound, clean, dry and free from dirt, grease and other contamination.

Fill any cracks, holes and open joins with a water based exterior wood filler.

To improve the paint's adhesion, lightly sand the surface. In environments where wood rotting fungi is likely to occur, treat with exterior wood preservative prior to priming.

Patch prime any knotty or resinous areas with Farrow & Ball Wood Knot & Resin Blocking Primer. Apply one coat of Farrow & Ball Exterior Wood Primer & Undercoat, in the correct colour tone for your top coat, and allow a minimum of 4 hours drying time.

Apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats. Please note: Repeatedly repairing cracks, holes and open joints in a surface may indicate that the surface is nearing the end of its life and will require additional effort to maintain it. If this is the case consider renewal or replacement.

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Exterior Previously Painted Wood Surface Preparation:

Ensure all surfaces are sound, clean, dry and free from dirt, grease and other contamination.

Remove any areas of old paint which are peeling or blistering as flaking or peeling can occur if you paint over weak paint layers. Blend and 'feather' the edges of areas of old paint, as this helps to smooth out the surface.

Fill any cracks, holes and open joints with a water based exterior wood filler.

Lightly sand the surface to improve paint adhesion.

In environments where wood rotting fungi is likely to occur, treat with exterior wood preservative prior to priming.

Patch prime any bare knotty or resinous areas with Farrow & Ball Wood Knot & Resin Blocking Primer.

Apply one coat of Farrow & Ball Exterior Wood Primer & Undercoat, in the correct colour tone for your top coat (and allowing a minimum of 4 hours drying time between coats). Then apply two coats of your chosen Farrow & Ball finish, allowing the correct drying time between coats.

Please note: Repeatedly repairing cracks, holes and open joints in a surface may indicate that the surface is nearing the end of its life and will require additional effort to maintain it. If this is the case consider renewal or replacement.

Waxed or Highly Polished Surface Preparation:

If you are painting onto previously waxed or highly polished surfaces, you will need to remove the existing coating of treatment by sanding back prior to painting. We recommend testing a small area as Farrow & Ball paints may not be compatible with some waxes and polishes.

Painting over Putty:

If replacement putty is required for new or existing glazing, for best results use an acrylic based glazing putty which is designed to work well with modern water based paints and primers. Bare wood must first be primed with an undiluted coat of Farrow & Ball Exterior Wood Primer & Undercoat, including the end grain, and allowed to dry for a minimum of 4 hours before applying the glazing putty. Apply the glazing putty following the manufacturer's application instructions and drying times (typically overnight) before applying your chosen Farrow & Ball finish as follows:

Exterior Eggshell and Full Gloss - Apply an undiluted coat of Farrow & Ball Exterior Wood Primer & Undercoat in the correct colour tone for your top coat (allowing a minimum of 4 hours drying time between coats) followed by 2 coats of your chosen top coat (once again allowing a minimum of 4 hours drying time between coats).

Painting Interior Brickwork:

Interior brickwork which is powdery, flaky or unstable should first be sealed using one coat of Farrow & Ball Masonry & Plaster Stabilising Primer.

The following Farrow & Ball finish may be applied to interior brickwork:

For Exterior Eggshell - Apply an undiluted coat of Farrow & Ball Interior Wood Primer & Undercoat in the correct colour tone for your top coat (and allowing a minimum of 4 hours drying time between coats) followed by 2 coats of your chosen top coat (once again allowing a minimum of 4 hours drying time between coats).

Painting Terracotta

The following Farrow & Ball finishes may be applied to terracotta:

For Exterior Eggshell – 2 coats may be applied directly (allowing a minimum of 4 hours drying time between coats).

How to Apply Paint to Trim by Brush:

By 'trim' we mean: skirting boards, picture rails, dado rails, doors, door frames and architraves, interior window sills and window frames (providing they aren't plastic). Farrow & Ball paints are water borne, and unlike solvent borne paints, water borne paint is more resistant to sagging and you will achieve the best finish by painting a thicker coat.

For best results use a quality fine-tipped synthetic bristled paint brush (e.g. Farrow & Ball Paint Brush).

Load the brush well and apply a generous first coat. Brushing first in a vertical direction then in a horizontal direction until an even coating has been applied.

Finish by 'laying off' the paint in one direction using light pressure, with the brush held at an angle of approximately 30°. Do not "overwork" the paint or attempt to brush it out in thin even coats as you would a traditional solvent borne paint as this may create excess brush marks

Allow to dry completely (for a minimum of 4 hours) before applying a second coat following the same technique as before.

How to Apply Paint to Trim by Roller:

By 'trim' we mean: skirting boards, picture rails, dado rails, doors, door frames and architraves, interior window sills and window frames (providing they aren't plastic). This paint finish can also be applied using a Medium Pile Woven Polyester Roller. This will provide a good finish with minimal stippling and is a quick method of application. However, where an optimum finish is required, we would recommend brush application using a Farrow & Ball fine-tipped, synthetic bristled brush.

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Spray Settings:

Airless Spraying – Good results can be achieved by the set up of 18 thou (457 μ m) 65° angle tip using a pressure of between 2300 – 2700 psi (159 – 186 bar).

Refer to separate spraying advice sheet for further details. 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.

Over Coating Pale Colours with Dark Colours:

When painting a dark colour over a pale colour for exterior use, we recommend removing as much of the previous coating as possible for a long lasting finish.

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 +44 (0) 1202 876141 or email customer.services@farrow-ball.com. Please note that calls may be recorded for training purposes.

Application Information:

Do not paint in temperatures below 10°C or in excessive heat above 30°C.

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).

Coverage	Drying	Typical	Sheen	Recommended
(m^2/l)	Time	Recoat	Level	Number
	(hours)	Time	(% @	of Coats
		(hours)	60°)	
Up to 13	Dry in 2	Re-	20	2
	hours	coat		
		after 4		
		hours		

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.

Ensure that the paint has completely hardened before closing newly painted windows and doors.

Allow a minimum of 24 hours before applying over solvent based coatings.

Water Absorption according to DIN EN 1062-3 (w24 [kg/m2 $\sqrt{24h}$]): 0.02 (Class III, limit <0.1)

This is the volume of water absorbed into a 1m2 area through the paint surface within a 24 hour period. The lower the w24 value, the more waterproof the paint film. Paint water absorption is class rated, from Class I to Class III. Class III in this instance denotes the highest waterproof rating. We are pleased to confirm that Farrow & Ball Exterior Masonry is rated - Class III (Low).

Water Vapour Permeability according to DIN EN ISO 7783-2 (sd [m]): 0.125 (Class I, limit <0.14)

This is the resistance of the paint film to water vapour expressed as the equivalent thickness of air in metres. The lower the sd value the more breathable the paint film. Paint breathability is class rated, from Class I to Class III. Class I in this instance denotes the highest level of breathability. We are pleased to confirm that Farrow & Ball Exterior Eggshell has the highest rating - Class I (High).

Colour Accuracy:

Check for colour accuracy prior to use as Farrow & Ball will not be liable for decorating costs caused as a result of an incorrect colour being applied.

When more than one tin of the same colour is to be used ensure that batch numbers are identical or intermix before use. Stir thoroughly before use.

Cleaning:

Wipe gently with a soft damp cloth or sponge.

Clean Up:

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:

EU limit value for this product (cat. A/[d]): 130g/l (2010). This product contains max 2g/l VOC.

Lead Advice:

Special precautions should be taken during surface preparation of pre-1960s paint surfaces as they may contain harmful lead.

Formulation:

A water based paint made using an acrylic binder. Contains a wide spectrum biocide to protect surfaces against algal and fungal attack.

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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.

Notes:

Biocidal Products Regulation:

This product contains the following biocidal products which are used as in-can preservatives:- 1,2-bensiothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one, Bronopol and Pyrithione Zinc.

This product also contains the following biocidal products which are used as film preservatives:- Diuron (ISO), Pyrithione zinc & 2-Octyly-2H-isothiazol-3-one. No nanomaterials are present. Keep out of the reach of children.

Wear protective gloves (such as Nitrile gloves) and eye protection when using this product. Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with water and seek medical advice. Do not empty into drains or rivers. Contact the local Environmental Department for disposal instructions. A Safety Data Sheet for this product is available on request or from www.farrow-ball.com.

Contact Us: For advice on colours, paint finishes or wallpaper our customer services team is on hand to help you, just call +44 (0) 1202 876141, email sales@farrow-ball.com, or write to us at Farrow & Ball, Uddens Estate, Wimborne, Dorset, BH21 7NL, UK. 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.

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