

**Earthborn Bonding Primer** is a water-based primer for use with Earthborn Silicate Masonry Paint. Applied to exterior masonry surfaces which have been previously painted with conventional masonry coatings, it will provide a long-lasting bond for Earthborn Silicate Masonry Paint.

**1. Coverage**

Approximately 4-7 M<sup>2</sup> per litre depending on surface.

**2. Colours**

White.

**3. Pack Size**

100ml, 2.5L & 5L

**4. Thinner**

If necessary, dilute with up to 5% of water.

**5. Uses**

Primer and bonding agent for Earthborn Silicate Masonry Paint on all non or poorly absorbent surfaces. Suitable for all sound and stable old coats of paint.

**6. Ingredients**

Binder (VAE), Calcium Carbonate, Water, Fillers, Titanium Dioxide, Defoamer, Sodium Hydrate, Methyl Cellulose, Preservative (Isothiazolinone Mixture).

**7. Properties**

Bonding Primer is a white primer for use with Silicate Masonry Paint over previously painted masonry surfaces.

**8. Preparation**

Surfaces must be clean, dry, sound, and free from grease. All loose, flaking, or powdery coatings must be removed or thoroughly sanded to provide a firm key.

Take care to mask all adjacent glass, metal, ceramic etc before use to avoid permanent damage.

**9. Instructions for Use**

**Do not apply** in temperatures below 8°C (air and surface). Stir well before use.

**10. Application**

Apply evenly with roller or brush, adding up to 5% water to dilute if required.

**11. Colouring**

N/A

**12. Drying Time**

Dry and ready to be painted over after 4-6 hours in normal conditions.

**13. Tools**

Brush, roller, or spray gun.

**14. Cleaning**

Clean tools immediately after use with warm soapy water.

**15. Maintenance**

N/A

**16. Storage & Disposal**

Keep containers tightly sealed and store in a cool, frost-free place.

**17. Safety**

Contains 1,2-benzisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-1,2-thiazol-3(2H)-one and 2-methyl-1,2-thiazol-3(2H)-one (3:1). May produce an allergic reaction. Safety data sheet available on request. Keep the containers sealed and out of the reach of children.

**18. Water Vapour Permeability**

N/A

**19. Moisture Vapour Transmission**

N/A

**20. VOC Content**

This product has a VOC content of less than 0.5g/L

*NB: The user is recommended to test the product on the intended surface to ensure its suitability.*