

1. Earthborn Eggshell is an opaque, water-soluble, oil and acrylic-free, satin coating for the treatment of interior or exterior wood surfaces.

2. Coverage

Approximately 70-90ml per square metre (11-14 sq m per litre)

3. Thinner

Water (up to 10%)

4. Drying times

The product is touch-dry after 15 minutes; light sanding can be carried out after 45 minutes and a second coat applied after 2 hours dependent on environmental conditions. Due to the rapid drying rate of Earthborn Eggshell, care needs to be taken to work in a logical manner so as not to 'over-brush' or 'lay off' areas already painted. Particular care needs to be taken when painting large flat areas or panels.

5. Uses

Earthborn Eggshell is suitable for use on interior and exterior wood – doors, window frames, furniture, shelving, skirting boards, fascia boards, cladding, garden furniture and other smooth planed wood. Earthborn Eggshell can also be used on rough sawn timber, but usage rates will be higher and durability may be affected.

N.B. Earthborn Eggshell is not recommended for floors or other heavy-duty surfaces.

6. Properties

Earthborn Eggshell is weather resistant and water repellent with excellent adhesion qualities. Free from chemical solvents it is manufactured from natural raw materials that have minimal impact on the environment.

7. Preparation

For best results Earthborn Eggshell should be applied to bare and untreated wood. Surfaces previously coated with Earthborn Eggshell or Earthborn Wood Stain should be lightly sanded before recoating. The surface should be smooth, dry and absorbent. It is not recommended for use externally on surfaces previously painted with oil-based coatings such as gloss and polyurethane varnish. Interior surfaces previously painted with oil based coatings, can be painted with Earthborn Eggshell provided that the previous coating is thoroughly aged (usually over 3 years old) and has been well sanded to a matt finish. Loose or flaking material must be removed with a brush or scraper. Any defective wood should be repaired and any exuding resin removed with alcohol or a similar product.

8. Application

Stir thoroughly before use. Apply an initial coat of Eggshell diluted with water (9 parts Eggshell mixed with 1 part water).

For best results apply two further, thin, undiluted coats of the Eggshell, allowing to dry and lightly sanding between coats. Earthborn Eggshell can be applied by brush, roller or spray gun.

For exterior application do not use below 8 °C, immediately after rain, fog or frost or when these conditions are forecast.

9. Cleaning

Remove as much Earthborn Eggshell as possible from tools before cleaning with warm, soapy water.

10. Storage

Keep containers tightly sealed in a cool, dry and frost-free place. Unopened containers have a minimum shelf life of 12 months when stored under the recommended conditions

11. Ingredients

Water, pigments, silicic acid, vinegar esters, surfactants, titanium dioxide, preservative.

12. Water Vapour Permeability

S_d value = 0.02m

13. Maintenance

As with all exterior wood finishes, when using the product outside, it is wise to inspect the surface annually and rectify any small problems with a further application to prolong the life of the wood.

14. Risk class

None.

15. Safety

Please refer to Material Safety Data Sheet

16. Disposal

Any leftover paint should not be emptied into drains or watercourses but allowed to dry and reference made to local authority disposal guidelines.

The user is recommended to test the product on the intended surface to ensure its suitability

Earthborn Paints
Frodsham Business Centre
Bridge Lane
Frodsham
Cheshire WA6 7FZ

Tel: 01928 734171 www.earthbornpaints.co.uk