



Tŷ-Mawr

Caring for the future, respecting the past...

Manufacturer and supplier of traditional and environmentally-friendly building materials.

Product Data Sheet

Earthborn Wall Glaze

Earthborn Wall Glaze is a water-based, breathable, transparent glaze for interior use. When diluted it provides a washable, protective low sheen glaze for walls painted with Earthborn Claypaint. It can be used as a stabiliser on powdery coatings. Mixed with Earthborn Pigment it is suitable for all broken work (e.g. sponging, marbling, woodgraining) or as a colour wash.

1. Coverage

When diluted and used as a glaze: approximately 50m² per litre.
When used as a stabiliser: approximately 25m² per litre.

2. Colours

Clear.

3. Pack Size

750ml & 2.5l.

4. Thinner

Water

5. Uses

Provides a washable, protective glaze for walls painted with Earthborn Claypaint. Please note: the low sheen finish of the Earthborn Wall Glaze might change the appearance of the paint.

6. Ingredients

Water, Cellulose, Binder; Synthetic Preservative (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).)

7. Properties

Earthborn Wall Glaze is a water-based, transparent glaze for interior use.

8. Preparation

The surface should be smooth, clean, dust/grease free, absorbent and dry.

9. Instructions for Use

Stir thoroughly before use.

10. Application

Stabiliser: Can be used to stabilise previous powdery coatings e.g. lime wash, distemper (recommend ratio 1-part Wall Glaze to 2-part water).

Glaze: Seal and protect painted surfaces with a mix of water and Earthborn Wall Glaze (recommended ratio 1-part Wall Glaze to 3 parts water).

Broken colour work: Make a solution of Earthborn Pigment by adding approximately 100ml of water to the desired quantity of Pigment and leave to soak

for up to 30 minutes.

Mix the resultant solution with more water if necessary and then add Earthborn Wall Glaze (recommended ratio 1-part Wall Glaze to 4 parts solution). Apply to surface using sponge, brush or other desired technique.

Colour wash: Mix Earthborn Wall Glaze and Pigment using the proportions and method described for Broken Colour Work. Spread the resultant colour wash onto a dry base coat of emulsion with a brush or a natural sponge and blend, if desired, using a dry paintbrush. Work diagonally starting in a top corner. For best results apply more than one colour wash, varying the colour as desired.

11. Colouring

Can be used with Earthborn Pigments.

12. Drying Time

Dependent on internal temperature, humidity and the amount of water added to the Wall Glaze. Approx. 1-2 hours.

13. Tools

Sponge or brush.

14. Cleaning

Wash tools with warm water.

15. Maintenance

N/A

16. Storage & Disposal

Keep containers tightly sealed and store in a cool, dry and frost-free place. Shelf life is 6 months for unopened containers.

17. Safety

Please see Material Safety Data Sheet

18. Moisture Vapour Transmission

Undiluted 636g/m²/24h, Diluted (1-3)1105g/m²/24h

Vegan

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19. VOC Content

VOC-Content: 0.5 g/l; Category: a; Type: WB EU limit value for this Product: 30 g/l

20. Safety of Toy Standards (EN71-3:2019)

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

Updated on 28/06/2022