earthborn

Ecopro Lo Sheen Emulsion

1. What is Earthborn Emulsion?

Earthborn Ecopro Emulsion is a low odour, environmentally sound alternative to conventional emulsions. They are suitable for internal walls and ceilings and can be used on dry, porous and grease-free surfaces i.e. wallpaper, wood, plaster and other primed surfaces. Lo Sheen Emulsion dries to a durable, anti-static, washable (class 1), low sheen finish and is ideally suited for commercial projects and high traffic areas.

2. Coverage

Approximately $10M^2 - 12M^2$

3. Properties

Earthborn Emulsion is totally free from oils, acrylics and virtually VOC free. It is a low odour, environmentally sound alternative to conventional emulsions. Lo Sheen Emulsion has excellent covering properties and dries to a durable, anti-static, washable, low sheen finish.

4. Preparation

Surfaces must be dry, clean and free of dust and grease. All unstable surfaces, including water-soluble distempers, should be removed or washed off. Stains that migrate through the paint and areas of acrylic or silicone filer should first be treated with Earthborn Isolating Primer. Non-absorbent gloss surfaces should be lightly sanded. Avoid the inhalation of dust. Wear a suitable face mask / protective equipment if dry sanding or using spray equipment.

5. Application

Always stir before use. For highly absorbent surfaces, such as new plaster, apply an initial mist coat (4 parts paint to 1 part water). Apply in the usual manner with a brush, roller or spray gun. Two coats are normally required. Allow to dry between coats.

6. Colours

Available in the full BS4800 colour range including black and white.

7. Drying Time

In normal temperatures and humidity, allow 6 - 12 hours drying time between coats. The emulsion is touch-dry after 1-2 hours. The final painted surface is fully wipeable after 10 days.

8. Cleaning

Remove as much product as possible from brushes or roller, before cleaning. Clean tools in water. To minimise water usage please avoid cleaning under running water.

9. Storage

Keep containers sealed and store in a dry, cool, frost-free place. Unopened containers have a shelf-life in excess of 6 months.

10. Safety

Please refer to the Material Safety Data Sheet

11. Ingredients

Water, Chalk, Talcum, Vinegar Ester, , Titanium Dioxide, Phosphate, Sodium Hydroxide, 0.1% synthetic preservative (Methylcellulose)

12. Moisture Vapour Transmission

MVT value = 481g/m² per 24 hours

13. Disposal

Although Earthborn Ecopro Emulsion is biodegradable, do not empty into watercourses or drains, or into a waste bin. Minimise paint wastage by estimating how much paint you will need. Recover unused paint to reuse again. Reusing paint can effectively minimise the products' life cycle environmental impact

14. VOC content

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

Note:

Our colours are made using a traditional batch process so there may be slight colour variations between batches and the colour chart. Whilst every precaution is taken to ensure colour continuity, please make sure you have sufficient paint from the same batch to complete your work.

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

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