

earthBorn Claypaint

1. What is earthBorn Claypaint?

earthBorn Claypaint is a solvent-free, long-lasting paint for indoor walls and ceilings. It is washable to DIN53778

2. Colours and product codes

	<i>White</i>	<i>Off White</i>	<i>Ochre</i>	<i>Sand Orange</i>	<i>Bordeaux Red</i>	<i>Stone Green</i>	<i>Slate Grey</i>	<i>Vanilla</i>
<i>2.5l</i>	3-1211	3-1221	3-1231	3-1241	3-1251	3-1261	3-1271	9-1081
<i>5l</i>	3-1212	3-1222	3-1232	3-1242	3-1252	3-1262	3-1272	9-1082
	<i>Straw</i>	<i>Lemon</i>	<i>Taupe</i>	<i>Lilac</i>	<i>Blush</i>	<i>Sugar Almond</i>	<i>Wedgwood Blue</i>	<i>Wedgwood Green</i>
<i>2.5l</i>	9-1091	9-1101	9-1111	9-1121	9-1131	9-1141	9-1151	9-1161
<i>5l</i>	9-1092	9-1102	9-1112	9-1122	9-1132	9-1142	9-1152	9-1162

3. Coverage

Approximately 5-8m² per litre or 0.125–0.2 litre per m²

4. Thinner

Water

5. Drying times

The paint can be painted over after 6-12 hours, depending on room temperature and relative humidity. The surface should be washable after about 10 days.

6. Uses

earthBorn Claypaint is good for covering and filling dry, absorbent, grease-free surfaces such as wallpaper, wood, plaster and most common mineral surfaces. earthBorn Claypaint can also be used on previously painted surfaces.

7. Properties

earthBorn Claypaint allows surfaces to breathe and absorbs variations in humidity making for a more comfortable and healthy living environment. It does not build up static, covers fully while still wet and is virtually non-drip. Thanks to its high proportion of solids the paint covers exceptionally well.

8. Preparation

Loose particles of old paints should be removed with a brush or scraper. Sandy/powdery surfaces should first be stabilised with earthBorn Wall Glaze before applying earthBorn Claypaint. Stains which come through the paint (such as water, nicotine etc.) should first be treated with an insulative primer made on a natural oil base. Very smooth, non-absorbent surfaces must be sanded. Clay plaster must be moistened before the application of earthBorn Claypaint.

9. Application

Stir before use. Apply the paint with a roller or brush in a thin, even coat. Spread the paint evenly in all directions. (You can also use a spray gun.) On light-coloured, smooth surfaces one coat is normally sufficient. On very absorbent surfaces such as fresh plaster use a priming coat of Claypaint diluted with up to 20% water and finish with an undiluted final coat. Allow each coat to dry before the next is applied. Because earthBorn Claypaint is a natural product, there may be subtle changes in shade between batches; avoid starting a new container in the middle of a wall.

10. Colour mixing

The colour tones can be mixed with each other

11. Colouring with earthBorn pigments

By adding earthBorn pigments, earthBorn white or off-white Claypaint can be given another colour tone. Semi-transparent

finishes (similar to colour washes) can be obtained by adding more water. Follow the pigment preparation instructions and allow the pigments to soak in water until completely dissolved. The soaked and well-stirred pigments should then be added to the Claypaint (white or off-white) and stirred in thoroughly. With high-intensity colour tones (e.g. ultramarine blue, violet or iron oxide red) the paint must be applied in particularly even coats. The off-white Claypaint does not contain whiteners and will give more intense colour tones than white Claypaint when mixed with earthBorn pigments.

To ensure washability, smoothness and uniformity of the finished surface, use no more than 5-8% pigments or 20% water (i.e. 580g pigment or 2 litres water per 10 litres earthBorn Clay Paint). In cases where more pigments or water are added ensure that the surface is stabilised with earthBorn Wall Glaze (diluted 2 parts water to 1 part Wall Glaze) after the last coat is completely dry.

12. Cleaning

It is important to clean rollers, brushes and tools using warm soapy water immediately after use. The term washable refers to the durability of the paint and its resistance to abrasion.

13. Storage

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

14. Ingredients

Water, various clays, chalk, kaolin, vinegar ester, methylcellulose, titanium dioxide (white only), 0.1% synthetic preservatives.

15. Risk class

None.

16. Safety

Please refer to Material Safety Data Sheet

17. Disposal

After being allowed to dry, earthBorn Claypaint can be disposed of by normal waste disposal methods.

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



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