

# CLAYTEC clay paint

ready-to-use

Item No. 13.005

- Paste-like paint
- Open to diffusion
- Hard wearing
- Application with a roller
- Ideal for airless application



Clay paint without grain for clay plasters and many other interior surfaces. CLAYTEC Clay paint 13.005 are ready for use and can also be applied by roller. It can also be applied very economically with airless spray equipment. The paint is free from solvents and preservatives, diffusion-open and hard-wearing. Preparatory priming is usually not needed.

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For technical consulting service teams  
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Product data and application  
see reverse

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**Product and application** Clay paint for interior use (not in wet areas). On clay plasters, mineral plasters, drywall boards and other common substrates. Not in splash water areas.

**Composition** Water, Calcium carbonates, dispersion ≤ 3.5% (based on the solid), clay, potassium silicate, potassium hydroxide, titanium dioxide, defoamer and wetting agents (native oils, silicic acid).

**Properties** Wet abrasion class 3 according to DIN EN 13 300. Diffusion-open (meets increased indoor climatic requirements according to TM 06:2015-06 DVL).

**Packaging** 10 l oval bucket with lid, 40 buckets/pal.

**Amount required** The coverage generally depends on the substrate and the tools used. 10 l for approx. 18 m<sup>2</sup> on rough highly absorbent surfaces, e.g. Clay topcoat fine 06, for approx. 33 m<sup>2</sup> on smooth slightly absorbent surfaces, e.g. gypsum cardboard panel (2 coats each).

**Storage** Storage in closed containers is possible in a cool (frost-free!), dry place for 12 months. Use directly after opening, decant partial quantities into separate containers for later use.

**Substrate** The substrate must be dry, free of frost, stable, firm, sufficiently rough and clean. Pre-treat sandy substrates with CLAYTEC deep penetrating primer and stabiliser (13.405, 13.400), if necessary, to equalise substrates with different absorption capacities. Pre-treat areas with penetrating substances (e.g. rust, soot, nicotine, lignin etc.) with water-repellent primer; try out a sample application! Pre-treat gypsum drywall construction boards with plasterboard deep penetrating primer.

**Processing, surface** Do not work at temperatures below 12 °C. As a rule, paint undiluted, addition of water is possible up to 2%. Apply the material evenly with a roller (or brush). Ensure a good supply of fresh air during work and drying. Only touch up patchy areas or apply a second coat once the first has dried. Remove any splashes etc. immediately with water and soap if necessary.

Application with airless sprayer, e.g. Graco: Graco UltraMax II 695 Procontractor sprayer, Graco PAA525 nozzle (smaller nozzles produce a more uneven spray pattern), unit filter #60, gun filter: #60, pressure: 180-200 bar. Spray undiluted and well stirred.

**Pigments** It is possible to add pigments, but they must be stirred carefully and evenly into the mass.

**Sample application** In all cases, the suitability of the entire coating structure must be tested by means of a sample application of sufficient area. Compensation claims, unless they result from factory mixing errors, are excluded.

**Safety, disposal** Keep out of reach of children. Ensure adequate ventilation during processing and drying. Avoid eating, drinking and smoking during application. **Hazardous respirable droplets may be formed during spraying. Do not inhale aerosol or mist - use protective mask!** In case of contact with eyes or skin, rinse immediately with plenty of water. For advice, see service teams at [www.claytec.de/en](http://www.claytec.de/en)

Only return empty containers for recycling. The actual disposal is carried out by an Interzero partner company in your region. Further information is available here: [www.interzero.de](http://www.interzero.de). Our Interzero manufacturer number: 314591. Containers with dried residues should be disposed of as household waste or construction site rubble. Containers with undried residues must be handed in at collection points for used paints. Dispose of liquid paint residues according to waste code no. 080 120 (according to EWC). GISCODE: M-DF01

For instructions on working with this product see:

