TECHNICAL SPECIFICATIONS



ESS Black board paint

Description:

Special wall paint, washable, can be written on with chalk. Create a chalkboard on any wall or door. Combine with Magnetic paint to create a magnetic chalkboard. For interior use only.

Use:

Suitable substrates are: cement and plasterwork, concrete, brickwork, plasterboard, board, wood, wallpaper, etc.

Properties:

- Solvent-free and virtually odourless
- Can be written on with chalk
- Easy to apply

Colour: Several colours.

Application:

Stir well before use. Apply in at least 2 coats with a brush or roller. Lightly sand between the coats and dust off.

Spreading rate:

Approx. 10 m2/l per layer, depending on the substrate.

Drying time at 23°C and rel. humidity 65%:

Dust-dry: After approx. 2 hours. Recoatable: After approx. 4-6 hours. Can be written on with chalk after approx. 24 hours.

SYSTEM

New plasterwork: Prime with Finess Wall Paint Primer or Finess Transparent .

Existing plasterwork: Clean using water and a degreasing agent. Allow to dry. Prime with Finess Wall paint Primer.

Powdery substrates: Clean thoroughly with clean water and allow to dry. Prime with Finess Stabilising Primer.

Non water-resistant (rub-resistant) coats of paint: Wash thoroughly until the surface does not flake or dust anymore. Next, prime with Finess Stabilising Primer.

Concrete: Remove any 'cement skin' and dust thoroughly using a brush. Next prime the surface with Finess Wall Paint Primer.

Aerated (cellular) concrete blocks: Prime using a special priming agent. Next, apply a coat of plaster. After drying, prime the surface with Finess Wall Paint Primer.

Plasterboard: Bridge the joints with plaster mesh tape and fill with a suitable filler. After allowing to dry: Next prime the surface with Finess Wall Paint Primer.

MDF, chipboard and fibreboard: Sand smooth boards, remove any dust and seal the surface using Finess Sealing Primer.

Load-bearing coats of paint: Clean using water and a degreasing agent. First, sand down glossy coats of paint until matt and carefully ensure the substrate is free of dust.

Substrates stained by nicotine, damp, rust or soot: Wash with water and a degreasing agent and allow to dry well. Next, seal the surface of the substrate with Finess Sealing Primer.

TECHNICAL DATA

Binding agent: Alkyd emulsion, Acrylic resin dispersion

Pigments: Rutile titanium dioxide and mineral fillers

Solvent: Water

Solid components: 46% v/v S.G.: Approx. 1,35 - 150 g/ml

Viscosity: 110-120 KU

Dilution: Water

Hazard classification: See MSDS

Cleaning instructions: Use water and soap.

Storage

Min. $1\overline{2}$ months in tightly closed packing on a dry, cool and frost-free place.

General:

Do not use at temperatures that are lower than +8°C. or higher than 30°C. Reseal tin and shake to ensure an airtight seal.

Storage: Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General: Do not use at temperatures below +8°C. Allow newly cemented surfaces to set for at least 6 weeks.

Surplus product: This paint and the packaging should be disposed of at a collection point for hazardous or special waste.

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