TECHNICAL DATA SHEET



ESS Quartz Paint Fine

Description: Fluidised texture paint with fine quartz grains based on synthetic resin dispersion. Breathes and is shock-resistant. For interior use.

Use: Particularly suitable for giving a decorative finish to internal walls and ceilings. Easy to paint over using wall paint. Suitable substrates are: cement and plaster, concrete, plasterboard, etc.

Properties:

- Good hiding capacity
- Excellent adhesion
- Breathable
- Shock-resistant
- Washable.
- Easy to apply.

Colour: White, can be tinted by using universal tinting bases if required.

Application:

Stir thoroughly prior to use. Apply in 2 layers with a woolly roller or square pasting brush. Texture using a texturing roller, brush, etc. Dilute the first coat with 10% water, apply the second coat undiluted.

Covers: Approx. 1.6 m²/litre per coat.

Drying time at 23°C and relative humidity of 65%:

Dry after approximately 4 hours. Can be painted over after approximately 6 hours.

SYSTEM CONSTRUCTION

Substrate: Must be solid, smooth, clean and dry and must be free from dust or grease. Repair cracks and fissures. Remove and repair any loose and unstable coats.

New plasterwork: Prime with Finess Plaster Pretreatment.

Existing plasterwork: Clean with water and a degreasant, allow to dry and treat with Finess Plaster Pre-treatment.

Powdery substrates: Clean thoroughly with clean water and allow to dry. First, prime with Finess Fixator and then with Finess Plaster Pre-treatment.

Non water-resistant paint layers: Wash thoroughly until the surface does not flake or powder any more. First, prime with Finess Fixator and then apply Finess Plaster Pre-treatment.

Concrete: Remove any cement skin thoroughly using a brush. Next, apply Finess Plaster Pre-treatment.

Plasterboard: Bridge the joints with plaster mesh tape and fill with a suitable filler. After drying, apply Finess Plaster Pre-treatment.

MDF, **chipboard**, **etc.**: Remove any dust residue, seal with Finess Isolator and then apply Finess Plaster Pretreatment.

Intact coats of paint in good condition: Clean matt coats of paint and then prime with Finess Plaster Pretreatment. First, sand glossy paint layers until matt, carefully remove dust and then apply Finess Plaster Pretreatment.

Substrates stained by nicotine, damp, rust or soot: Wash with water and a degreasant and allow to dry well. Seal the area with Finess Isolator and then apply Finess Primer Pre-treatment.

TECHNICAL DATA

Binding agent: Synthetic resin dispersion

Pigments: Rutile titanium dioxide and fine quartz grains.

Solvent: Water

Solid components: 55% in volume

Sp. Gr.: Approx. 1.8 g/ml

Viscosity: Brookfield RVT 100 Poise

Degree of gloss: Matt

Tint: White

Dilute with: Water

Hazard classification: See safety information sheet

(MSDS)

Tool cleaning instructions: Water and soap

Performance: Washable with water and a cleaner or with decorative plaster cleaner. Can be painted over with all common latex paints.

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

General information: Do not use at temperatures below +8°C. Allow newly cemented surfaces to set for at least 6 weeks. There may be slight variations in colour since natural base materials are used. Please therefore blend pots with a different batch number prior to use. Always work wet-to-wet to prevent "visible strokes".

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

The effectiveness of our systems is based on developments in the raw materials delivered by our suppliers and our practical experience. Nevertheless, we cannot be held responsible for work produced using those systems as the end result will be determined by the state of the substrates and other factors beyond our control. The current publication makes previously published technical sheets null and void.