

QUARTZCOAT int

Description: High-adhesion texture paint with good hiding power and fine quartz grains, based on a synthetic resin dispersion. Breathable, impact-resistant and easy to apply. For interior and exterior use.

Use: Suitable for finishing façades, walls and ceilings. Suitable surfaces include: concrete, brick, cement and plasterwork, existing coats of paint, gypsum panelling, board, fine float finish plaster, etc.

Properties:

- Excellent adhesion
- Camouflages small irregularities in the substrate
- Good hiding capacity
- Impact and knock resistant
- Easy to apply.
- Breathable and resistant to weathering

Colour: White and in colours in the SPC Color Service colour mixing system.

For optimal coverage, use SPS Plaster pretreatment in a colour that matches the colour of the top coat. Note: Apply the Plaster pretreatment in an even texture!

Application:

Mix thoroughly prior to use. If required, dilute with a maximum of 5% water. Apply in 1 or 2 coats using a square pasting brush or paint roller. Then create the texture using a texturing roller or brush. Note: Apply both coats with the same even texture for optimum results.

Covers: approx. 2.4 m² /litre per coat. The stated coverage is theoretical. The actual coverage depends on the nature and the structure of the surface and the application method.

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

Dust-free after approximately 4 hours.

Can be painted over after approximately 18 hours.

Variations in coating thickness, temperature, humidity etc. affect the drying time.

SYSTEM CONSTRUCTION

General:

The surface must be smooth and even, capable of supporting the paint, completely set, clean, dry, and free of dust or grease. Sand and repair surface irregularities. Remove and/or repair all loose and unstable coats. **Before applying SPS Quartz coat, prime evenly using SPS Plaster pretreatment/Primer.**

New, untreated substrates

- Gypsum board panels: Mask seams with plaster tape and seal using a suitable filler.
- Gypsum plasterwork: Carefully remove dust.
- Thoroughly clean powdery surfaces. Use a suited a fixator after allowing to dry.

Existing, load-bearing substrates:

- Clean surface.
- Make surface/textured surface smooth and even.

Existing, non-load-bearing substrates

- Thoroughly remove loose coats.
- Thoroughly wash powdery coats and allow them to dry.
- Carry out any repairs.
- Prime a suited a fixator.
- Make surface/textured surface smooth and even.



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Contamination caused by nicotine, damp, rust or soot

- Clean thoroughly.
- Treat surface/stain with a sealing primer.

The systems described above apply for the most common types of surface. For specific applications and/or detailed advice, please contact SPS bv.

TECHNICAL DATA (applies to white)

Binding agent: Synthetic resin dispersion

Pigments: Rutile titanium dioxide and fine quartz sand.

Solvent: Water

Solid components: 53 % v/v

Specific mass: Approximately 1.82 g/ml

Recommended coat thickness: 3 kg/m² depending on the required texture.

Degree of gloss: Matt

Dilute with: Water

Hazard classification: See MSDS

Tool cleaning instructions: Use water and soap.

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

General:

Do not apply at temperatures below +8°C. Only apply if the surface temperature is at least 3°C above the dew point temperature. Always use the required personal protective equipment when applying this product. Do not inhale the spray/fumes of products. Always ventilate appropriately when applying. There may be slight variations in colour since natural raw materials are used. Please therefore blend pots with a different batch number prior to use.

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