

CONCRETE PRIMER

Description: Pink-tinted, alkali-resistant pre-treatment primer based on a synthetic resin dispersion mixed with pure quartz sand. Suitable for pre-treating impermeable, non-absorbent or minimally absorbent substrates such as untreated concrete, concrete enamel, gypsum blocks, etc. Forms an adhesion-enhancing bridge on surfaces which are not suitable for direct application of a plaster finishing coat. For interior use.

Application: As an adhesive coating on untreated, smooth and impermeable, weak or non-suction mineral surfaces. Suitable surfaces include, for example: concrete ceilings and walls, prefab concrete elements etc.

Properties:

- Perfect adherence
- For application by roller
- Water-soluble
- High performance
- Alkali-resistant

Colour: Pink.

Application:

Stir thoroughly prior to use. Stir regularly when applying. Depending on the surface, dilute with Concrete primer with a maximum of 20% clean water (mixing ratio 4:1). Apply evenly as 1 coat using a square pasting brush or a paint roller.

Covers: Approximately 250 g/m² (when diluted 4:1), depending on the surface. The stated coverage is theoretical. The actual consumption depends on the nature and the structure of the surface and the application method.

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

Dry after approximately 2 hours.

Can be finished after 24 hours.

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

SYSTEM CONSTRUCTION

General:

The surface must be capable of supporting the paint, completely set, clean, dry, and free from dust or grease. Sand and repair surface irregularities. Remove and/or repair all loose and unstable coats.

New, untreated surfaces

- Concrete: Thoroughly remove any cement skin and close any gaps.

The systems stated above generally describe the most frequently occurring surfaces. For specific applications and/or detailed advice, please contact SPS bv.



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TECHNICAL DATA (apply to the colour pink)

Binding agent: Pure acrylic resin

Pigments: Fine quartz sand and grains and colour pigments

Solvent: Water

Solid components: 76 m/m%

Specific weight: Approximately 1.6 g/l

Recommended coat thickness: 1 thin coat

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. Do not apply outdoors when it is likely to rain or when frost is expected. Do not apply outdoors in direct sun. Always use the necessary personal protective equipment when applying this product. Always ventilate appropriately when applying.

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