

LEVELLING AND REPAIR PLASTER

Description: Ready-to-use, lime-free equalising and repair plaster which is an effective filler and easy to use; based on a synthetic resin dispersion. Ensures a smooth, even basis for latex or wallpaper finishes on mineral and/or resin-bound substrates. Can be applied as a levelling plaster in a thickness of 0 - 2 mm. When used as a repair paste (thicker than 2 mm), plasterer's gypsum must be added in a ratio of 1 part to 3 parts of skim coat. For interior use.

Application: Suitable surfaces include: concrete, cement and plasterwork, coats of paint, plasterboard, board, fine float finish etc.

Properties:

- Ready-to-use levelling plaster
- Lime-free
- Good filling capacity.
- Low material consumption

Colours: White.

Application:

Mix thoroughly prior to use. Do not dilute. Add hand plaster to coats thicker than 2 mm in the ratio: 3 parts Levelling and repair plaster: 1 part plaster. Apply evenly using a stainless steel plastering trowel. Then brush smooth using a stainless steel plastering trowel or jointing knife.

Covers: Approximately 1.75 kg/m² for a 1 mm coating thickness. 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 4 hours.

Recoat/plaster after approximately 24 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 from dust or grease. Sand and repair surface irregularities. Remove and/or repair all loose and unstable coats.

New, untreated surfaces

- Plasterboard boards: Mask seams with plaster tape and seal using a suitable filler.
- Concrete: Thoroughly remove any cement skin and close any gaps. If a coat of plaster is applied to all the concrete first, prime the concrete using SPS Concrete primer before the coat of plaster is applied.
- Cellular concrete and sand-lime bricks: Clean, prime using SPS Concrete impregnation level out using gypsum plaster.
- Gypsum plasterwork: Carefully remove paint, prime using SPS Fixator.
- Prime highly absorbent surfaces in their entirety using SPS Transparent primer (prevent glossy patches).
- Thoroughly clean powdery surfaces. Prime using a fixing agent after allowing to dry.
- Before applying SPS Decorative plaster, first prime using SPS Plaster pretreatment.

Existing, non-load-bearing surfaces:

- Thoroughly remove loose coats.
- Thoroughly wash powdery coats and allow them to dry.
- Carry out any repairs.
- Prime with SPS Fixator.
- Paint to cover after allowing to dry or prime using SPS Plaster pretreatment before applying SPS Decorative plaster.



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Stains caused by nicotine, damp, rust or soot:

- Clean thoroughly.
- Treat surface/stain with SPS Sealing primer.
- Before applying SPS Decorative plaster, first prime using SPS Plaster pretreatment.

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

TECHNICAL DATA (apply to the colour white)

Binding agent: Co-polymer dispersion

Solvent: Water

Solid components: Approximately 70% m/m

Equivalent weight: Approximately 1.75 g/ml

Recommended coat thickness: 1-3 mm

Degree of gloss: Matt

Dilute with: Water

Hazard classification: See MSDS

Tool cleaning instructions: Use water and soap.

Shelf life: Minimum of 8 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 necessary 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 base 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.