MODEL PLASTER int

Description: Durable, decorative plaster with multiple texturing possibilities, based on a synthetic resin dispersion. Various effects can be achieved using a textured roller, brush, stopping knife, etc. Resistant to impact and knocks, breathable and weather-resistant. For interior use.

Use: Suitable substrates include, for example, all smooth and even surfaces such as: concrete, brick, cement and plasterwork, existing coats of paint, plasterboard, board, fine float finish, etc.

Properties:
- Many texturing possibilities
- Durable
- Impact and knock resistant
- Excellent adhesion
- Breathable

Colour: White and can be tinted using universal colour pastes. For optimal coverage, use SPS Plaster pretreatment in a colour that matches the colour of the top coat.

Application:
Mix thoroughly prior to use. If required, dilute with a maximum of 5% water. Apply in 1 or 2 coats using a suitable stainless steel plastering trowel, brush or paint roller. Next create the desired texture with a texturing roller, brush, adhesive comb, plastering trowels, etc.

Covers: approx. 3 kg/m². 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%:
Dry after approximately 6 hours. Recoat/plaster after approximately 2 days.
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 plaster, 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 Decorative plaster, first prime 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 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 fixator.
- Make surface/textured surface smooth and even.

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.

The effectiveness of our products and systems is based on developments in materials and raw materials, laboratory research and practical experiences. We cannot, however, be held liable for the use of these products and systems, as the final result will, in part, be determined by factors that are outside of our control. The current publication makes previously published technical sheets null and void.

1 January 2014

TECHNICAL DATA (apply to the colour white)

Binding agent:	Synthetic resin dispersion
Pigments:	Rutile titanium dioxide and mineral fillers
Solvent:	Water
Solid components:	approx 58 % v/v
Specific mass:	Approximately 1,9 g/ml
Recommended coat thickness:	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 spray mist/fumes given off by 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 product and the packaging should be disposed of at a collection point for hazardous or special waste.