

Description:

Optimally cleanable, extra matt wall paint based on a special binding agent combination. The dry paint coating is moisture-repellent to reduce dirt build-up and permanently matt after cleaning. Highly suitable for use on walls in public buildings and rooms that are prone to dirt/dust accumulation such as kitchens, bathrooms and entrance halls. For interior use.

Use:

as a durable and very easily cleanable, even matt finish for interior walls and ceilings. Suitable surfaces include: existing coats of wall paint, cement and plasterwork, concrete, brick, gypsum panelling, etc. Also extremely suitable for painting glass fibre fabric.

Properties:

- Does not take on a sheen: remains matt after cleaning
- Optimally cleanable
- Extra matt
- Moisture-repellent
- Good coverage
- Scrub-resistant, class 1
- Washable, > 5000 cycles, Class S

Colour:

White and in light colours from base P in the SPC Color Service colour mixing system.

Application:

Stir thoroughly prior to use. The first coat can be diluted with a maximum of 5% water. Apply in 1 or 2 coats using a suitable brush, paint roller or paint sprayer. For optimal cleanability, apply 2 coats. To avoid visible marks, always work wet-on-wet and distribute the paint evenly. Back-roll all overlaps in the same direction. Do not touch up when drying. Very easy to touch up after drying.

Spraying:	airless	airmix
Nozzle opening	0.017-0.021"	0.015-0.019"
Pressure	approx. 180 bars	approx. 125 bars
Air pressure	-	approx. 1.5 bars.
Dilute	-	-

The stated settings for spraying this product are indicative and should be taken as your starting point. Depending on the on-site conditions, the settings will have to be determined by the person applying the paint.

Cleaning:

Optimal cleanability when fully cured after 30 days. The most common types of dirt are easily and effectively removed with clean, lukewarm water, possibly in combination with a mild detergent. Use a sponge or soft, non-abrasive and lint-free cloth (not a microfibre cloth). No special cleaning products are required.

Covers:

Approx. 8 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%:

Dry: after approx. 2 hours.

Can be painted over after approximately 6 hours.

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

SYSTEMS

General information:

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

New, untreated substrates

- Prime highly absorbent surfaces in their entirety using SPS Stabilising primer.
- Thoroughly clean powdery surfaces. Prime with Stabilising primer after allowing to dry.
- After drying, apply 2 coats of SPS Resimat EC.

Existing intact coats of wall paint

- Clean using SPS Paint cleaner.
- Apply an intermediate coat of SPS Wall Primer Extra Opaque if necessary.
- After drying, apply 2 coats of SPS Resimat EC.

Existing, flaking coats of wall paint

- Remove loose parts.
- Thoroughly wash powdery coats and allow them to dry.
- Carry out any repairs.
- Prime with SPS Stabilising primer.
- After drying, apply 2 coats of SPS Resimat EC.

Contamination caused by nicotine, damp, rust or soot

- Clean thoroughly using SPS Paint cleaner.
- Treat surface/stain with SPS Sealing primer.
- After drying, apply 2 coats of SPS Resimat EC.

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:	Special binding agent combination
Pigments:	Rutile titanium dioxide and mineral fillers
Solvent:	Water
Solid components:	43 % v/v
Specific mass:	Approx. 1.50 g/ml
Recommended coat thickness:	Dry coating thickness/coat: 53 micrometres Wet coating thickness/coat: 123 micrometres
Degree of gloss:	Extra matt, approx. 1% @ 85°
Dilute with:	Water
Hazard classification:	See MSDS
Tool cleaning instructions:	Water

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

General information:

The values stated in this technical data sheet have been determined based on DIN EN 13300. Do not use at temperatures below +8°C. Only use when 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.

Surplus product:

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