

SPS



RESIMAT EC

Optimally cleanable, extra matte wall paint

- Remains matt after cleaning
- No white marking
- Optimally cleanable
- Extra matt
- Scrub-resistant

RESIMAT EC

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 and entrance halls. For interior use.

RECOMMENDED USE

As a durable and highly cleanable matt finish for interior walls and ceilings. Suitable substrates are for example: existing wall paint layers or cement and plaster, concrete, stone, gypsum board, etc. which have been provided with an appropriate pre-treatment. Also very suitable for painting on glass fabric.

RECOMMENDED SYSTEM

New, untreated substrates - Prepare highly absorbent substrates completely with SPS Fix primer. - Thoroughly clean powdery substrates. After drying pretreat with SPS Fix Primer. - After drying and depending on color, paint with SPS Resimat EC in 2 coats. **Existing intact wall paint layers** - Thoroughly clean - If necessary apply an intermediate coat of SPS Unitex Primer. - After drying and depending on color, apply two coats of opaque SPS Resimat EC. **Existing, non-bearing wall paint layers** - Remove loose particles. - Thoroughly wash off any powdering coats and allow to dry. - Carry out any necessary repairs. - Pre-treat with SPS Fix primer. - After drying and depending on color, paint with SPS Resimat EC in 2 coats. **Contamination by nicotine, moisture, rust or soot** - Clean thoroughly. - Treat the surface/contamination with SPS Iso-primer. - After drying and depending on color, paint with SPS Resimat EC in 2 coats. The systems mentioned are general descriptions for the most common substrates. For specific applications and/or detailed advice please contact SPS bv.

TECHNICAL DATA

Density (g/cm ³):	1,5
Gloss Level:	Extra-Matt
Gloss level at 85°:	approx. 1%, extra matte.
Solids content in volume:	43%

DRY TIMES BY 20° C/RH 50%

Touch dry:	2 hours
Dry to recoat:	6 hours
Fully cured:	Approx. 28 days.

RECOMMENDED WET FILM THICKNESS

Approx. 123 micrometers.

RECOMMENDED DRY FILM THICKNESS

Approx. 53 micrometers.

THEORETICAL CONSUMPTION

Approx. 8 m² /l per coat.

PRACTICAL CONSUMPTION

Actual consumption depends on the suction and structure of the substrate and the application method.

SURFACE PREPARATION

The substrate must be load-bearing, fully bonded, clean, dry, dust- and grease-free. Repair cracks and fissures. Remove and/or repair loose and unstable layers.

DIRECTIONS FOR USE

Stir well before use. Apply white and light colors in 1 or 2 coats, with a suitable brush, roller (for best results use a microfiber roller) or spray*. For best end results, apply in at least 2 coats. Dark colors should preferably be applied in 3 layers. Always work wet-on-wet and distribute the paint well to avoid buildup. Re-roll all strips in the same direction. Do not touch up while drying. After drying, white and white-derived colors are easy to touch up. To avoid "island formation" touch up with thinned paint. With dark base D and TR colors there is a risk of glossiness after drying of the first coat.

APPLICATION CONDITIONS

Do not process at temperatures below +8°C. Apply only when the temperature of the substrate is at least 3°C above the dew point temperature.

APPLICATION & THINNING: BRUSH

Maximum 5% water.

APPLICATION & THINNING: ROLLER

Maximum 5% water.

APPLICATION & THINNING: AIRLESS SPRAY

Airless

Nozzle: 0.017-0.021"

Pressure: approx. 180 bar

Dilute: Maximum 5% water.

Airmix

Nozzle: 0.015-0.019"

Pressure: approx. 125 bar.

Air pressure: approx. 1.5 bar.

Dilute: Maximum 5% water.

Spraying is only recommended for white/ base P and colors from this base paint. The specified settings for spraying this product apply as a starting point. Depending on site conditions, settings will have to be determined by the applicator.

Date issued: 27/05/2026

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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REMARKS

The values listed in this technical data sheet are determined on the basis of DIN EN 13300. Always use the necessary personal protective equipment when handling this product. Do not inhale product vapor and spray mist. Always ventilate appropriately during processing. Dispose of residues of this material and packaging to hazardous or special waste collection point.

Optimum cleanability is achieved after complete curing for 30 days. Most common contaminants are easily and effectively removed with plenty of clean, lukewarm water, possibly with a mild soap or detergent. Use a clean, non-abrasive sponge and allow the surface to dry through evaporation of the water. It is also possible to wash the surface with plenty of lukewarm water to remove soap residues and allow the surface to dry by evaporation.

When this product dries, slight (gloss) bumps and streaks caused by insufficient paint distribution should disappear. Variations in film thickness, temperature, humidity, etc. will affect drying time, gloss level and flow.

With dark colors, the likelihood of roller tracks is greater due to the absorption of light, highlighting surface defects. To avoid this, it is best to prefer spray application.

SHELF LIFE

Minimum 12 months in tightly closed original container in dry, cool, frost-free place.

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