

Description: Black, matt, solvent-free wall paint based on a synthetic resin dispersion, specifically designed for painting walls and ceilings in large-scale new construction and renovation projects. Can be applied universally in dry and wet rooms. For interior and exterior use.

Use: Ideal for project-based use. Suitable surfaces include: existing coats of wall paint, cement and plasterwork, concrete, brick, etc.

Properties:

- Real-estate project quality
- High financial return
- Easy to apply.
- Good hiding capacity
- Easy to wash
- Matt

Colour: Black.

Application: Stir thoroughly prior to use. The first coat can be diluted with a maximum of 10% water. Apply in 1 or 2 coats using a suitable brush, paint roller or paint sprayer. Always work wet-on-wet to prevent visible marks in the paint. Back-roll all overlaps in the same direction. Do not touch up when drying.

Spraying:	airless
Nozzle opening	0.017-0.021"
Pressure	> 200 bars
Air pressure	-
Dilute	0 - 10 %

The stated settings for spraying this product 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.

Covers: approx. 7 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.

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. In the case of exterior applications, remove all moss, mould and algal growth.

New, untreated substrates

- Prime (highly) absorbent surfaces in their entirety using SPS Stabilising primer.
- Thoroughly clean powdery surfaces. Prime using Stabilising primer after allowing to dry.
- Apply the top coat after allowing to dry.

Existing intact coats of wall paint

- Clean using SPS Paint cleaner.
- Apply an intermediate coat of SPS Wall primer opaque if necessary.
- Apply the top coat after allowing to dry.

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.
- Apply the top coat after allowing to dry.

Stains caused by nicotine, damp, rust or soot

- Clean thoroughly using SPS Paint cleaner.
- Treat surface/stain with SPS Sealing primer.
- Apply the top coat after allowing to dry.

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

Binding agent: Synthetic resin dispersion

Pigments: Rutile titanium dioxide and mineral fillers

Solvent: Water

Solid components: 37% v/v

Specific mass: Approximately 1.33 kg/l

Recommended coat thickness: Dry coating thickness/coat: approx. 65 micrometres
Wet coating thickness/coat: approx. 150 micrometres

Degree of gloss: Matt: 7% @ 85°

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: The values stated in this technical data sheet have been determined based on DIN EN 13300. 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, when frost is expected or in direct sunlight. 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.