

SPS



FAÇADE MAT SB

Matt silicone resin emulsion facade paint

- S.R.E.P. technology
- High water vapour permeability
- Dirt-repellent and rainproof
- Good protection against mould and algae

FACADE MAT SB

DESCRIPTION

Has low dirt adhesion and high water vapour permeability/rainproofness due to S.R.E.P. technology (Silicon Resin Emulsion Paint). Optimal for a durable finish with high demands.

RECOMMENDED USE

Due to its optimal water vapour permeability, it is particularly suitable for exterior walls with high moisture management requirements. Suitable substrates are: existing wall paint coats (mineral and synthetic), all mineral substrates such as cement and plaster, concrete, brick, etc.

RECOMMENDED SYSTEM

New, untreated substrates - Prime highly absorbent substrates completely with SPS Fix-Primer. - Thoroughly clean absorbent substrates. After drying, pretreat with Fix-Primer. - After drying, paint over. **Existing intact wall paint layers** - Clean with SPS Paint Cleaner. - Paint over the surface after drying. **Existing non-bearing wall paint layers** - Remove loose particles - Wash off powdery layers thoroughly and allow to dry - Carry out repairs if necessary - Pre-treat with SPS Fix-Primer - Paint off opaquely after drying. **Contamination by moisture, rust or soot** - Thoroughly clean with SPS paint cleaner - Treat the surface/contamination with SPS Iso-Primer. The listed systems apply as a general description for the most common substrates. For specific applications and/or detailed advice, please contact SPS bv.

TECHNICAL DATA

Density (g/cm ³):	1.48
Gloss Level:	Matt
Gloss level at 85°:	6%
Solids content in volume:	40%
Water Vapour Permeability:	Sd= 0.02m

DRY TIMES BY 20° C/RH 50%

Touch dry:	2 hours
Dry to recoat:	4 - 6 hours
Fully cured:	Variations in layer thickness, temperature, humidity, etc. affect the drying time.

RECOMMENDED WET FILM THICKNESS

200

RECOMMENDED DRY FILM THICKNESS

80

THEORETICAL CONSUMPTION

Approx. 5 m² /litre per coat for optimum protection.

PRACTICAL CONSUMPTION

The stated yield is theoretical. Actual consumption depends on the nature and structure of the substrate and the processing method.

SURFACE PREPARATION

The substrate must be load-bearing, completely sealed, clean, dry, dust- and grease-free. Repair cracks and fissures. Remove and/or repair loose and unstable layers and remove all algae and moss deposits.

DIRECTIONS FOR USE

Stir well before use. Apply with a suitable brush or roller. Dilute the first coat, on an untreated stable substrate, with up to 10% water. Dilute the second coat with up to 5% water. Always spread the paint well and work wet-on-wet to avoid swirl marks. Do not touch up while drying.

APPLICATION CONDITIONS

Do not apply at temperatures below +8°C. Only apply when the temperature of the substrate is at least 3°C above the dew point temperature. Do not apply outdoors under threat of rain, frost or full sun.

APPLICATION & THINNING: BRUSH

max. 10% water.

APPLICATION & THINNING: ROLLER

Max. 10% water.

CLEANING OF EQUIPMENT / SPILLS

Water and soap.

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 vapour and spray mist. Always provide adequate ventilation during application. Dispose of residues of this material and its packaging to hazardous or special waste collection point..

SHELF LIFE

Minimum 12 months in tightly closed original packaging. In tightly closed packaging in a dry, cool and frost-free place.

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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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