

# SPS



## UNITEX 5050 MAT

### **matt, 100% acrylic facade paint**



- Excellent coverage
- Scrub-resistant class 1 (DIN EN 13300)
- 100% acrylic
- Optimal flow
- Good weather resistance

# UNITEX 5050 MAT

## DESCRIPTION

Very high-quality, excellently covering, matte, 100% acrylic wall paint. Excellent weather resistance and scrub-resistant. Perfectly suited for durable finishing of exterior facades and interior walls. Also applicable in damp rooms. For interior and exterior use

## RECOMMENDED USE

For a durable finish on exterior facades and interior walls, also suitable for damp rooms. Perfect for interior and exterior paintwork with high demands. Suitable substrates include: existing wall paint layers, cement and plaster, concrete, brick, etc.

## RECOMMENDED SYSTEM

**New, untreated substrates** - Prime highly absorbent substrates completely with SPS Fix-Primer. - Clean powdery substrates thoroughly. Pre-treat with SPS Fix-Primer after drying. - Paint over **existing intact wall paint layers** - Clean. - If necessary, apply an intermediate coat of SPS Wall-Primer. - Paint off opaquely after drying. **Existing non-load-bearing wall paint layers** - Remove loose particles. - Wash off powdery layers thoroughly and allow to dry. - Carry out any necessary repairs. - Pre-treat with SPS Fix-Primer. - After drying, paint over the surface. **Contamination by nicotine, moisture, rust or soot** - Clean thoroughly. - Treat the surface/pollution with SPS Iso-Primer. - After drying, paint over the surface. The systems listed are general descriptions for most common substrates. For specific applications and/or detailed advice, please contact SPS bv.

## TECHNICAL DATA

Density (g/cm <sup>3</sup> ):	1,44
Gloss Level:	Extra-Matt
Solids content in volume:	42%

## DRY TIMES BY 20° C/RH 50%

Touch dry:	2 hours
Dry to recoat:	4 - 6 hours

## RECOMMENDED WET FILM THICKNESS

Approx. 111 micrometres.

## RECOMMENDED DRY FILM THICKNESS

Approx. 46 micrometres.

## THEORETICAL CONSUMPTION

Approx. 9 m<sup>2</sup> / litre per coat.

## PRACTICAL CONSUMPTION

Actual consumption depends on the nature and structure of the substrate and the processing 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. For exterior use, remove all algae and moss deposits.

## DIRECTIONS FOR USE

Stir well before use. If necessary, dilute the first coat with up to 10% water. Apply with a suitable brush, roller or sprayer. Always work wet-on-wet to avoid swelling. Re-roll all surfaces in the same direction. 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

Maximum 10% water.

## APPLICATION & THINNING: ROLLER

Maximum 10% water.

## APPLICATION & THINNING: AIRLESS SPRAY

Airless: Nozzle opening: 0.017-0.019", Pressure: approx. 180 bar, Dilute: Maximum 10% water.

Airmix: Nozzle opening: 0.017-0.019", Pressure: >120 bar, Air pressure: approx. 2 bar, Dilute: Maximum 10% water.

The specified settings for spraying this product are a starting point. Depending on site conditions, settings will have to be determined by the applicator.

## 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. Take this material and its container to collection point for hazardous or special waste. With (dark-coloured) matt wall paints, clearly visible gloss traces may appear after the first rain shower, also known as snail marks. These are auxiliary substances and contents emerging from the still fresh paint film. They are then visible as yellowish, transparent, slightly shiny and sticky streaks. These contents are water-soluble and will usually be washed away after a few rain showers. If necessary, rinsing with clean water can speed up the cleaning of the façade. Natural washing out is preferred. The paint layer will then regain an even colour, the gloss streaks will fade and disappear. This phenomenon does not otherwise affect the quality of the paint layer.

## SHELF LIFE

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

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**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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