

# SPS



## STUC-GRUND

### Primer for absorbent plaster surfaces

- For highly absorbent substrates
- Prevents burning of plaster coat
- Suitable for roller and spray application
- Water-dilutable

# STUC-GRUND

## DESCRIPTION

Ready-to-use yellow-coloured, deeply penetrating primer on a synthetic resin dispersion basis for treating highly or irregularly absorbent substrates. Prevents burning or irregular suction of the gypsum plaster to be applied. For interior use.

## RECOMMENDED USE

As primer on strongly and/or irregularly absorbing, but stable mineral substrates, on which, without pretreatment, the plaster coat may burn. Suitable substrates include aerated concrete blocks, poriso stone, gypsum blocks and sand-lime brick.

## RECOMMENDED SYSTEM

**Existing load-bearing substrates**- Carry out any repairs - Pre-treat completely with SPS Stuc-Grund. **Contamination by nicotine, moisture, rust or soot** - Thoroughly clean - Carry out any repairs - Pre-treat completely with SPS Iso-Primer - Pre-treat completely with SPS Stuc-Grund after drying. The above systems are general descriptions for the most common substrates. For specific applications and/or detailed advice, please contact SPS bv.

## TECHNICAL DATA

Density (g/cm<sup>3</sup>): 1.22  
Solids content in volume: 31%

## DRY TIMES BY 20° C/RH 50%

Touch dry: 1 hour.  
Dry to recoat: 4 - 6 hours.

## RECOMMENDED WET FILM THICKNESS

Apply 1 full coat, not excessively or film-forming.

## THEORETICAL CONSUMPTION

Approx. 100 g/m<sup>2</sup> (= approx. 8.3 m<sup>2</sup>/l) 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.

## DIRECTIONS FOR USE

SPS Stuc-Grund is ready-to-use, but must be stirred well before use. Apply SPS Stuc-Grund evenly and generously, but not excessively. Sags and drops must be avoided. Use a suitable (block) brush or roller. Depending on the absorption of the substrate, SPS Stuc-Grund can be thinned: highly absorbent substrates: 3 parts SPS Stuc-Grund and 1 part water (3:1). For less absorbent substrates: 1 part SPS Stuc-Grund and 1 part water (1:1). Always assess the absorbency of the substrate beforehand and dilute the product as needed. This can differ per situation. If SPS Stuc-Grund is diluted too much, the effect of the product is reduced.

## 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

Ready-to-use.

## APPLICATION & THINNING: ROLLER

Ready-to-use.

## CLEANING OF EQUIPMENT / SPILLS

Water and soap.

## REMARKS

Consult the plaster supplier's instructions for the right plaster and correct application.

## SHELF LIFE

Minimum 12 months in tightly closed original container in dry, cool, frost-free place. Take substance and container to collection point for hazardous or special waste.

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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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