

## Spatula putty

### Description

STUCCOCRET is a white, extra fine-grained, polymer-modified cement-powder. With the addition of water, a paste of very good workability is formed, suitable for stuccoing in interior areas.

It is classified as type GP CS II, W0 mortar according to EN998-1.

### Fields of application

STUCCOCRET is used for smoothing and preparing interior surfaces that are going to be covered with paint or other coatings. It is suitable for surfaces made of concrete or plaster and replaces oil stuccos and other similar materials.

### Technical data

Form:	powder
Color:	white
Water demand:	8 l/20 kg bag
Bulk density of dry mortar:	1.00 ± 0.10 kg/l
Bulk density of fresh mortar:	1.60 ± 0.10 kg/l
Bulk density of hardened mortar:	1.20 ± 0.10 kg/l
Compressive strength:	3.00 ± 0.50 N/mm <sup>2</sup>
Flexural strength:	1.30 ± 0.20 N/mm <sup>2</sup>
Adhesion:	0.50 N/mm <sup>2</sup>
Capillary water absorption:	≤ 1.5 kg/m <sup>2</sup> min <sup>0.5</sup>
Thermal conductivity coefficient ( $\lambda_{10, dry}$ ):	≤ 0.35 W/(m·K) for P=50%

Water-vapor diffusion coefficient ( $\mu$ ):	20
Pot life:	6 h at +23°C

### Directions for use

#### 1. Substrate preparation

The substrate must be free of dust, paints etc. There is no need for priming or oil preparation before the application.

#### 2. Application

The content of a STUCCOCRET bag is added to water under continuous stirring until a uniform mixture of the desired workability is formed, suitable for stuccoing.

The mixture is applied by spatula in two layers. The second layer may be applied after the first one has dried (after 2-3 hours).

Grinding and painting of the final surface can be done after approx. 12 hours.

### Consumption

Approx. 1.1 kg/m<sup>2</sup>/mm of layer thickness.

### Packaging

STUCCOCRET is available in paper bags of 10 kg and 20 kg and plastic bags of 4 kg.

### Shelf-life - Storage

- Paper bags of 20 kg and 10 kg:  
12 months from production date.
- Plastic bags of 4 kg:  
18 months from production date.

The above info is valid, if the product is stored in original unopened packaging, in places protected from moisture and frost.

# STUCCOCRET



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**EN 998-1**

**General purpose plastering mortar (GP)  
for internal use**

**DoP No.: STUCCOCRET/1225-03**

**Reaction to fire:** Class A1

**Adhesion:** 0.5 N/mm<sup>2</sup> – **FP:** A

**Water absorption:** W0

**Water vapor diffusion coeff.:**  $\mu$  20

**Thermal conductivity:** ( $\lambda_{10, dry}$ ) 0.35 W/mK

**Durability** (against freeze/thaw): evaluation based on provisions valid in the intended place of use of the mortar

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