



Pevalit

SILIKONHARTZ- PUTZ K^{II} R

Structural decorative
plaster based
on Silicone



- Decorative plaster based on Potassium water glass-Acryl-Copolymer
- As a final layer for decorating surfaces in outdoor environments.
- Sprayed by hand or by machine.
- Produced in several sizes of stone grains and structures.
- According to the work method, we can achieve the needed structures (circular, with lines, full, etc.).
- PEVALIT-Silikatputz can be diluted with PEVALIT- Silikatverdünner
- Before use of the decorative plaster, reinforcing liquid PEVALIT Kuartzgrunt should be used on the surface.

Stone Size	Consumption	Surface Covered with 25kg PEVALIT-SILIKONHARTZPUTZ K+R
grain 0.5 mm	approx. 1.1 kg/m ²	approx. 22.5 m ²
grain 1 mm	approx. 2 kg/m ²	approx. 16.5 m ²
grain 1.5 mm	approx. 2.5 kg/m ²	approx. 10 m ²
grain 2 mm	approx. 3 kg/m ²	approx. 8 m ²
grain 3 mm	approx. 4 kg/m ²	approx. 6 m ²

- Mass density:** approx. 1.8 g/cm³
- Steam permeability coefficient:** Class I high, sd-value: ↓ 0,14 m.
- Purpose and Water absorption:** Class III low, w-value ↓ 0,1 kg/(m²h0,5)
- Fire resistance:** Class A2 fireproof according to DIN EN 1350.
- Work temperatures:** +5°C - +30°C.
- Mixing with water:** according to conditions max. 2%.
- Drying:** according to material thickness 12-24 hours based on temp. approx. 20°C. and 65% air humidity.
- Cleaning of tools:** After finishing work with water.
- Material color:** White.
- Packaging:** 25 kg.
- Best before:** In the original packaging 12 months, in a warehouse without moisture.