

**Silicate covering** with particle size 0.7 mm (max.).

Fine-structured mineral covering for decorating façades. It is also used as a levelling coat to prepare rough surfaces for finishes with **Morgan's Fine Quartz A 1** and **Medium Quartz A 2 Silicate-based Paint**.

**Coating System**

SUITABLE PLASTER

(new, hardened, dry and clean)

- . Common lime plaster
- . Hydraulic lime plaster
- . Lime-cement coating
- . Cementitious plaster

Gypsum plaster is not considered suitable.

**SURFACE PREPARATION**

. **Suitable plaster:** - treat with a coat of **Morgan's Silicate-based Fixative-Thinner** thinned in the ratio 1:2 with water.

. **Substrates with a discontinuous structure or patchy absorption** (repaired with suitable mortar): apply a coat of **Morgan's Silicate-based Fixative-Thinner** thinned in the ratio 1:2 with water; once dry, apply a coat of **Morgan's Silicate-based Filler-Primer** (see relevant technical sheets) or, if structure is highly discontinuous, apply a levelling basecoat of **Morgan's Fine Silicate Covering B 1**.

. **Surfaces with old coats:** eliminate old coats, avoiding use of paint strippers, and treat with a coat of **Morgan's Silicate-based Fixative-Thinner** thinned in the ratio 1:2 with water.

. **Reinforced concrete:** remember that whilst featuring good adhesion, the high breathability levels typical of all Silicate coverings - even allowing the passage of CO<sub>2</sub> - mean they do not provide an effective and secure barrier or impediment to slow down concrete carbonating and rusting of reinforcement bars.

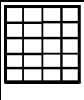
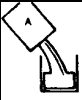



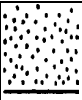








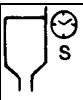




**APPLICATION**

Apply **Morgan's Fine Silicate Covering B 1** with a stainless steel knife. As soon as the material has been applied, smooth the surface with the same stainless steel knife.

Following application, protect surfaces for 24 hours.

**WARNINGS**

Do not apply when temperature of the air, substrate or product is below +5°C. Do not apply on surfaces that are warm, exposed to sunlight or with relative humidity over 80%. Keep product in tightly sealed tin, at a temperature in the range +5 °C/+35 °C.

Theoretical spreading rate Per coat sq m/l		Thinner water		Equipment cleaning water		Roller application NO	
Appearance and finish mat		Dust dry		Specific weight kg/l 1.7		Brush application NO	
Colours White and Progress Tonatone		Touch dry after 5 hours		Solids by volume 54.25		Knife application YES	
Exterior / interior use YES/YES		Through drying after 12 hours		Viscosity =		Air-assisted spraying NO	
Shelf life 12 months		Overcoating interval 12 hours		Flash point =			

As conditions and feasibility of use may be influenced by external factors beyond the manufacturer's control, the Company declines all responsibility for results.

