

SILER - 5

FINE FINISHING PLASTER

LIGHT-COLOURED QUALITY PLASTER FOR INTERIOR APPLICATION

For finishing walls and ceilings in dry conditions

Suitable for covering large areas and also for smaller repairs

Easy to sand, results in a very smooth finishing coat

Hardened surface accepts paint and wallpaper

COMPOSITION

- Light limestone powder, polymeric binders. Grain size max 0.25 mm.

SURFACE

- Surfaces finished with plaster, also smooth concrete and light concrete blocks are suitable.
- Plasterboard walls and ceilings.
- Porous fibre reinforced board or wood chipboard.
- Substances, like loose paint, dust and grease, impairing adhesion with the surface must be removed.

PREPARATIONS

- Pour necessary amount of plaster powder into a mixer or mixing vessel.
- Add water 33–36% of powder weight (6.6–7.2 l water per 20 kg bag).
- Mix carefully until the powder is completely wet.
- Let stand for 30 min and mix again.
- Ready-made plaster is usable at room temperature for 24 hours.

PLASTERING

- Plaster is applied with a trowel or paste-spraying gun.
- When covering large areas it is recommended to use 80 cm long steel float, for smaller areas 30 cm and shorter trowels.
- Average layer thickness when covering large areas is 1 mm.
- Layer thickness at partial plastering is 2 mm.
- When applying several coats, leave the previous coat to dry. Sand with fine sandpaper if necessary.
- Ceilings may be left stuccoed.
- Clean and wash the tools with water immediately after completing the work.

SETTING

- Setting time depends on layer thickness, air humidity and temperature. Average hardening time for one layer is 24 hours.

RESTRICTIONS

- Surface, plaster and room temperature must be + 10 °C.
- Not suitable as base for tiling or for levelling floors.
- Not suitable in humid conditions. Use moisture-proof plaster SILER 2 in these spaces.
- In case of contact with eyes or mucous membrane wash with plenty of clean water and consult a doctor if necessary.

CONSUMPTION

- 1.3 kg/m² when covering large areas.

STORAGE

- Store bagged plaster powder in dry conditions.
- Storage time is 1 year.