Technical Data Sheet

AURO Natural wall filler No. 329

Type of material / Intended purpose
Wall filler in powder form for self-mixing. For repairing cracks, holes and unevenness on plaster, stone and brick before covering with wall paper or painting. Not suitable for outdoor use, on floors or in rooms with constant high moisture.

Composition
Natural gypsum, titanium dioxide, mineral fillers, xanthan, citrate. Natural products are not odour- nor emission-free. May cause allergic reactions. See the current full declaration on www.auro.de.

Colour shade
White.

Application method
Apply uniformly using a putty knife, a trowel or a rubber knife.

Proportions
Mixing proportions: 2 weight parts of wall filler into 1 part of water or 3 parts (volume) of wall filler into 1 part of water.

Drying time in standard climate (23 °C/50 % relative humidity)
- Pot life: approx. 40 minutes.
- Final hardness after approx. 36 hours.

Density Approx. 1,5 g/cm³. **Hazard class** Does not apply.

Viscosity In application state, the product is not free-flowing any more.

Thinner Water.

Consumption rate Varies depending on purpose. Approx. 0,8-1,0 kg powder per m² wall surface when filling ceramic wall tiles with 3 mm wide joints.

Cleaning of tools Immediately after use clean work utensils with cold water.

Storage stability Store out of reach of children in a cool and dry place. At 18°C in unopened original container: 12 moths.

Packing material Kraft-paper, inside: polyethylene.

Disposal Dried product residues can be composted or disposed of with domestic waste. Liquid residues: EWC code 200112, designation: Paints.

Attention
Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water and soap.

REMARKS
Application temperature: at least 10°C.

Technical recommendations for application
AURO Natural wall filler No. 329

1. SUBSTRATE

1.1 Suitable substrates
Completely dried, untreated plastered surfaces (lime plaster, lime-cement plaster), calcareous sand, bricks, concrete or other absorbent, purely mineral surfaces.

1.2 General substrate requirements
The substrate must be chemically neutral, firm, dry, clean and grease-free.

2. COATING SYSTEM

2.1 Substrate preparation
- Brush off all loose parts or (even better) vacuum the surface.
- Check plastered surfaces to assure they are alkali-free.
- Moisten the surface slightly.
- Do not prime the substrate with AURO plaster primer No. 301*.

2.2 Application
- Do not prepare more filler than can be used within the pot life.
- Mix AURO Natural wall filler into water. You should obtain a paste-like mass, free from lumps.

Mixing proportions: 2 parts (weight) of wall filler and 1 part water, or
3 parts (volume) of wall filler and 1 part water

- After 2 minutes, mix again and if necessary add more water.
- When filling joints of wall ceramic tiles with AURO Natural wall filler No. 329, the joints have to be moistened first.
- Afterwards apply the filler in two steps (first crossways and then diagonal to the joint). Spread out over the surface with a rubber knife.
- As soon as a white film appears on the joints, clean with a wet sponge and polish with a cloth.
- To insure proper hardening, moisten the joints slightly after about 5 hours with a sponge.

3. AFTER-TREATMENT
Completely hardened AURO Natural wall filler No. 329 can be covered with wall paper or painted. Previously a suitable priming product should be applied.

* See respective Technical Data Sheets.