



AURO Natural wall filler No. 329

Technical Data Sheet

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, 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/en.

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 months.

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

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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 ensure 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.

The Technical Data Sheet gives recommendations and examples of possible use. No liability or other legal responsibility can be derived. Use of the advice does not create any legal relationship. The Information provided is based on our present knowledge and does not exempt the user from his personal responsibility. The respective state-of-the-art practices must be observed when implementing coating work and the required preparations. The conditions on site and the product's suitability must be checked appropriately and professionally. With publication of a new edition this technical data sheet is no longer valid. Status: 09.2021