

AURO Cork Filler No. 396

Material / intended application

Solvent-free cork granulate with elastic binding agent of vegetable origin. Heat and sound-insulating filler for gaps between window/door frames and the surrounding brickwork. For butted joints between sheet metal, stone, wood and masonry work. Open-pored after drying, not weather resistant without additional coating.

Composition

Natural latex, cork, water, borate, canthan, swelling clay, rosemary oil.

Colour hue: Cork coloured.

Application methods

Use of the 500 ml plastic tube of filler with a suitable pressure gun or a compressed air pressure gun; only conditionally with a spatula. For application with our pressure gun (article No. 714 0000 600), see picture for the arrangement of the disks.

Drying time in normal climate (20 °C, 65 % relative humidity)

- Approx. 1 mm/day
- In case of high humidity and low temperatures, drying time may be considerably prolonged.
- Adequate air circulation must be ensured during the drying process.

Density	approx 0,45 g/ml	Hazard Classification: not applicable
Viscosity	Tough plastic consistency, stands firm	
Coverage	Gap width in mm x gap depth in mm = consumption in ml per metre	
Cleaning of utensils	With AURO Vegetable Balsam Thinner No. 191*	
Storage	Shelf life: Approximately 6 months in unopened plastic tube. Store in a cool and dry place. Opened containers should be tightly resealed.	
Packaging material	Plastic tube made from polyethylene and polyamide	
Disposal	Dried product residues can be composted or disposed of with domestic waste material. Liquid residues: EAK-code 200128, EAK-designation: adhesives	
Safety advice	Make provisions for adequate skin protection and ventilation during use. Keep out of the reach of children.	

Recommendations for application

1. SURFACES

1.1 Suitable surfaces: Plastered surfaces, stone, ceramics, plasterboard, wooden materials, solid wood, glass, metal.

1.2 General requirements for the surface: The surface must be chemically neutral, dry, clean, dust and grease-free, as well as pressure and tension resistant.

1.3 Working temperature: Cork filler not less than 15 °C, surface temperature not less than 5 °C.

2. APPLICATION

2.1 Preparation of the surface:

- Remove any loose materials. Carefully clean the surface.
- Check mineral surfaces for absence of alkalis.
- Crumbling surfaces can be consolidated with AURO Natural Resin Oil Primer No. 611*, diluted with 20 % water; the gap can then be filled without waiting for the primer to dry.
- Through gaps should be closed off on one side, e.g. using cover strip or suitable back filling.

2.2 Preparation of the tube: Place the tube into the pressing gun. Cut off the tube directly behind the cap clip. Screw on the cap with nozzle. Cut off the nozzle at an angle at a point corresponding with the required filler width.

2.3 Filling the gap: Beginning at the end of gap, fill the gap evenly with the filler; avoid the creation of cavities. If required, the surface can be smoothed off using a spatula.

3. FINISHING TREATMENT

- Indoor application: after the filler has completely dried, it should be covered with a permanently elastic sealant.
- Outdoor application: cover the filler with cover strips.
- After smoothing over, AURO Cork Filler No. 396 may be painted; carry out preliminary trials, if necessary.

* see corresponding technical data sheets.

AURO Flax Fibre Tape No. 394

Material / intended application

High-quality filler and insulating material made of flax fibre for all kinds of cavities and gaps, specially for the installation of windows and doors.

Please note:

- This product has not been treated with flame retardants.
- The Flax fibre tape is free from germicidal agents.

Composition

Pure flax fibres from southern German flax cultivation.

Coverage	Coverage depends on the width and depth of the cavity which has to be filled. 100 m Flax fibre tape is equivalent to 20 L approximately.
Packaging materials	Paper
Disposal	Flax Fibre Tape can be completely composted. This is also true for later disposal, e.g. when replacing windows.

Colour hue

Brown.

Recommendations for application

1. APPLICATION

- Press the Flax Fibre Tape into the cavity (gap) between the masonry and the door/window frame and tamp it into place using a flat iron or a flat wooden strip.
- Ensure that the tape is evenly distributed and the gap is evenly filled.
- Sealing on the outside (water resistant but air permeable) and inside with AURO Cork Filler No. 396*.

* see corresponding technical data sheet.

All information provided in this Technical Data Sheet is the result of many years of research and practical experience. Its purpose is to inform and advise, but it does not absolve the purchaser and user from the duty of performing their own tests to determine the suitability of the product for the intended application. For this reason, no liability or warranty may be inferred from this information. This Information Leaflet is valid until replaced by a new issue. Issue date: 01.11. 2002 (reworked edition).