

# FUGO-FIL

*Watertight cement-based sealant for joint pointing*

## Field of application:

It is used as infilling for horizontal and vertical joints in ceramic, marble, stone and concrete tiles. Used for facing and sanitary surfaces, balconies, flooring and wall areas in residential and industrial buildings and the like;

## Properties:

- One-component powdery material;
- Easily workable;
- Watertight (hydrophobic)
- Good bond to the substrate;
- Bacteriologically resistant;
- Ecological - Environmental;

## Technical features:

Water-material ratio:	0,28 to 0,32
Initial setting time:	1 to 2 hours
Final setting time:	24 hours
Workability:	2 hours

## Substrate preparation:

Joints clean, cleaned of grease, sound, without damages, washed (wetted) with water.

## Application:

Joint filling could be carried out not earlier than one day following the laying of the tiles.  
Preparation of the mixture is by adding water in a proportion that is designated on the packing and mechanical mixing until complete homogenization.  
After mixing, the compound is allowed to stay for 10 minutes and is mixed again prior to application. The prepared material is placed by means of a rubber skimmer. When the applied compound begins setting, by means of a towel or sponge remove the excessive coating material from the tiles.

## Consumption:

Bulk density 1,7 kg/m<sup>3</sup>  
For joints of 3 - 5mm width app. 2 kg/m<sup>2</sup>

## Standard colors:

They are given in ADING's color card.

### Note:

Possible are some minor deviations from the colors given in the color card owing to technological reasons, which do not affect the quality of the material.  
It is also possible to produce it in other colors, outside the standard color card, upon a specific request of the customer.

## Cleaning:

The tools and equipment are cleaned with water, immediately after use.

## Packing:

In bags of 5 and 30 kg.

## Storage:

In original closed packing. In dry premises, protected against direct exposure to atmospheric effects. Shelf life 12 months.

**Health hazard:** It is necessary to avoid contact of the product with the skin. Material is not toxic, however, in accidental contact, in cases when skin areas have been contaminated, the spots should immediately be washed with water and soap. If the material has been splashed into eyes, it is necessary to rinse them immediately with a lot of water and medical assistance should be asked for. **Fire:** Fugo-fil is a non-flammable powder.  
**Cleaning and discarding:** Loose residues of Fugo-fil are cleaned with water. The old and used packing should be discarded in accordance with the local relevant regulations for that kind of waste.