



## Technical Data Sheet

# ASO<sup>®</sup>-Fugenbunt

## Cement Based Hydraulic Hardened Joint Filler

Art.-No. 2 04273

### Properties:

ASO-Fugenbunt is an easy to process, breathable, water resistant joint filler.

### Areas of application:

ASO-Fugenbunt is used for the jointing of vertical and horizontal tiling. It is suitable for stoneware, earthenware and glass tile, brick tile, brick for floors, stone slab and cast stone tile. For light marble the application of ASO-Fugenbunt white is recommended.

### Technical Data:

Colour:	white, jasmine, silver grey, beige, manhattan, grey
Joint width:	upto 5 mm
Processing time:	approx. 120 min. at 18°C
Processing temperature:	+5°C up to +25°C
Dangerous good:	no
Consumption:	approx. 0.5 kg at 5 mm joint width and 15 cm x15 cm tiles
Storage:	dry and close, at least 6 months, open bags have to be used as soon as possible.
Delivery:	5 kg and 25 kg bags

### Surface preparation:

Tile and plate surfaces have to be clean. Soon after the tiling the joints have to be raked out to tile depth. Absorbing surfaces and tiles have to be wettened before tiling.

### Product preparation:

ASO-Fugenbunt is mixed with tap water in a clean vessel. The powder is poured into the water, not the other way around. 5 kg ASO-Fugenbunt is mixed together with 1.6 to 1.9 l water (depending on temperature) to a homogenous pasty and knotfree mass. The joint filler is pressed into the joints by a pointing trowel. The material is stroked off diagonal to the joint

and washed by a sponge rubber. After setting of the joint filler the joints have to be washed with a rubber sponge again.

### Important advice:

Use only clean water and clean tools. Start jointing after settle of the tile adhesive (after 24 h at the earliest). Soon after the tiling the joints have to be raked out to tile depth. For that purpose do not use metallic tools. Early jointing may lead to colouring. Absorbing surfaces and tiles have to be wettened. Pilot testing is necessary. For hue differences no warranty.

ASO-Fugenbunt contains cement and reacts alkaline with moisture. Therefore:

- Protect skin and eyes
- In case of irritation wash thoroughly with water
- In case of eye contact consult a physician

Low chromate level according to TRGS 613. (TRGS= Technische Richtlinien für Gefahrstoffe, technical instruction for dangerous materials)