

Product Information:

Concrete Fix 549

Ready to use

Grout mortar in cartridge**General description and applications:**

Concrete Fix 549 is an acrylic-based grout mortar, for repair of cracks and holes in joints between bricks, and for repair of walls and ceilings of plaster, indoor as well as outdoor.

Concrete Fix 549 can be used on most surfaces like bricks, concrete and cement, and after curing it is both weather fast and water resistant. When cured it is sandable and paintable.

Concrete Fix 549 is easy to apply by means of a caulking gun.

The product is not suitable for expansion joints.

The product is registered in the database for construction products that can be included in the Nordic Ecolabelled construction.

**Physical / chemical properties:****Grout mortar:**

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|-------------------|--|
| Type: | Ready to use acrylic-based grout mortar |
| Colour: | Grey |
| Specific gravity: | 1,74 kg/l |
| Consistency: | Paste |
| Shelf life: | 18 months in unopened packing, if stored cool and dry. |
| Packaging: | |

| Item no. | Size |
|----------|------------------|
| 54933 | 300 ml cartridge |



Directions for use:

- Joint dimensions:* Joints, where Concrete Fix 549 is used, should be dimensioned so the relationship between joint width and joint depth is 1:1 in the range from 5 to 10 mm. For larger joints the joint depth should be the joint width divided by 3 plus 6 mm.
- Preparation:* All surfaces must be clean, dry, and free of grease, dust and loose particles.
- Application temperature:* Can be applied at temperatures from +5 °C. It is not recommended for use in direct sunlight.
- Application:* The tip of the cartridge is cut off with a sharp knife, after which the tip is mounted on the cartridge. The mortar is applied by means of a hand- or pneumatic gun.
- Avoid putting too much pressure on the cartridge, due to the risk of “dewatering” the product. This can result in a dry mass behind the plunger, which will eventually prevent complete emptying of the cartridge
- The joint is pressed in place and smoothed with a joint iron.
- Curing:* Curing in 1 - 2 days depending on temperature and humidity.
- Treatment:* After curing Concrete Fix 549 is sandable and paintable with most types of paint. Because of the many different products in the market, we recommend tests to be carried out
- Cleaning:* Tools can be cleaned, and mortar removed with hot water. Hands should be washed with water and soap.

Health and safety:

For further information on safety, please refer to Safety Data Sheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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