



FL grout flex

- Flex Joint -

Polymer-modified joint filler



Colour	Availability		
	Quantity per pallet	130	42
	Packaging unit	6 kg	25 kg
	Type of container	PE bag	PE bag
	Container code	06	25
	Art. no.		
cement grey	2891	■	■
special colours*	2899	■	■

*Upon request. Minimum purchase 25 kg

Application rate Approx. 1.8 kg/m²/mm layer thickness



Range of use



- For interior and exterior use, in dry and wet environments
- Joint widths 4 - 20 mm
- For heated floor coverings
- Grouting ceramic wall and floor coverings
- Glass brick walls

Property profile

- Very low emissions (GEV-EMICODE EC P^{lus})
- High abrasion resistance
- Reduced water absorption
- Flexible jointing mortar in accordance with DIN EN 13888
- Resistant to water and frost
- Good flank adhesion
- Hydraulically hardening

Characteristic data of the product



Bulk density	Approx. 1.5 kg/dm ³
Water requirement	Approx. 1.2 l / 6 kg Approx. 5.0 l / 25 kg
Foot traffic	After approx. 24 hours
Mortar group (DIN 18550-2)	III

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

Certificates

- [Test report 5493/11_Abrasion resistance according to DIN EN 12808, Säure-Fliesner e.V.](#)
- [Licence for management of EMICODE_GEV, date: 03/09/2019](#)

Possible system products

- [MB 2K \(3014\)](#)
- [FL fix \(2817\)](#)
- [Remmers joint sealants](#)

Preparation

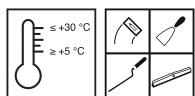
- **Substrate requirements**
Clean, dust-free and capable of supporting a load.
- **Substrate preparation**
Clean excess adhesive from joints.

Production of the mixture



- **Mixing**
Pour water into a clean container and add dry mortar.
Mix thoroughly with a mixer for approx. 3 minutes until homogeneous.

Directions



- **Conditions for use**
Temperature of the material, air and substrate: from min. +5 °C to max. +30 °C
Low temperatures increase, while high temperatures decrease the working and setting time.
- **Working time (+20 °C)**
Approx. 60 minutes

Apply slurry over the entire surface area using a rubber trowel and push into the joints.
Level off sharply and remove excess material.
Use a slightly damp sponge to remove grout residue after it has set.

Tips on use

Once it has hardened, mortar must not be made workable again by adding either water or more wet mortar.
Do not use on areas directly exposed to sunlight or on heated surfaces.
Touch the material to determine whether it has hardened sufficiently and is ready for washing.
Keep the amount of water used for cleaning to a minimum.
Always use clean water for the final cleaning process.
Protect the material from drying too quickly.

Notes

Low chromate content in accordance with Directive 2003/53/EC.
The characteristic data of the product were calculated under laboratory conditions at 20°C and 65% relative humidity.



The mixing water must be of drinking water quality.
 May contain traces of pyrite (iron sulphide).
 The level of moisture in the substructure and the ambient conditions affect the hardening process and the colour brilliance.
 Light colours that are easily affected by dirt should not be used on floors.
 Deviations from applicable regulations must be agreed separately.
 The relevant test certificates must be observed when planning and carrying out work.

Tools / Cleaning

Mixer, rust-proof trowel, jointing board, sponge float, sponge



Clean tools with water while the material is still fresh.

Storage / Shelf life

If stored in an unopened container and in a dry place, the product will keep for approx. 12 months.



Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

Disposal

Larger quantities of leftover product should be disposed of in the original containers in accordance with the applicable regulations. Completely empty, clean containers should be recycled. Do not dispose of together with household waste. Do not allow to enter the sewage system. Do not empty into drains.

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.