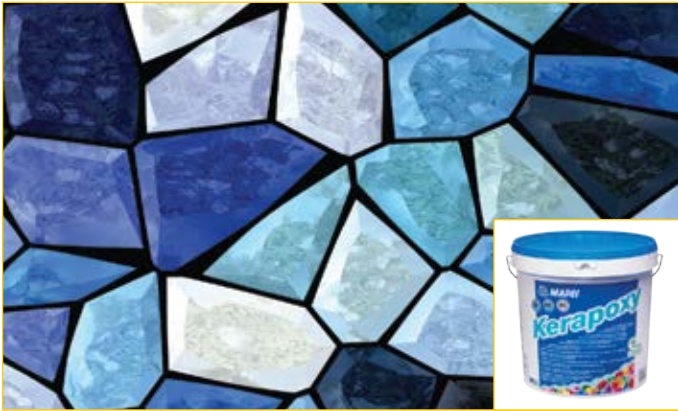


Mapei Epoxy Grout Range



Kerapoxy



Two-component, acid-resistant epoxy grout for joints of at least 3 mm. Can also be used as an adhesive.

- For residential, industrial and commercial environments and swimming pools
- Suitable for grouting;
 - internally and externally for ceramic tiles and natural stone
 - floors and walls
 - in the food industry, shops and other areas where hygiene is required
 - ceramic tiles on laboratory benches, kitchen work surfaces, etc.
- Create floors, walls, work benches, etc. in compliance with the HACCP system and the requirements of EC regulation n.852/2004 regarding the hygiene of foodstuffs
- Very low emission level of volatile organic compounds
- Available in **20 different colours**
- Available in 2, 5 and 10 kg buckets containing Component A and a bottle of component B
- 24 months of shelf life in a cool and dry place in original packaging

In compliance with:
EN 12004 as R2T | ISO 13007-1 as R2T
EN 13888 as RG | ISO 13007-3 as RG



Available Colours

100	111	110	112	113
114	120	130	131	132
141	142	144	145	143
172	170	162	171	150

Kerapoxy Design



Two-component, decorative, acid resistant epoxy grout for tile joints. Can also be used as an adhesive.

- For application with a high visual impact
- Suitable for grouting;
 - internally and externally for tiles in particular for glass mosaics
 - floors and walls
 - in industrial, residential and commercial environment
 - in swimming pools
- Create floors, walls, work benches, etc. in compliance with the HACCP system and the requirements of EC regulation n.852/2004 regarding the hygiene of foodstuffs
- It can be mixed with **MapeGlitter** (a metalised coloured glitter) to create special aesthetic effects
- Very low emission level of volatile organic compounds
- Available in **32 different colours**
- Available in 3 kg buckets containing Component A and a bottle of component B. **MapeGlitter** is available in 100 g sachets
- 24 months of shelf life in a cool and dry place in original packaging

In compliance with:
EN 12004 as R2 | ISO 13007-1 as R2
EN 13888 as RG | ISO 13007-3 as RG



Available Colours

799	103	710	700	111
110	720	728	113	115
116	174	119	114	137
130	138	729	132	133
134	139	135	152	142
136	146	149	171	283
150	165	LIGHT GOLD**	SILVER**	MapeGlitter

The chart contains standard colours, coordinated with the "Mapei Coloured Grouts" range and some special colours. Due to the printing processes involved, the colours should be taken as merely indicative of the shades of the actual product.

Kerapoxy CQ



Two-component epoxy grout with a bacteriostatic agent and BioBlock® technology. Can also be used as an adhesive.

- Acid-resistant particularly easy to clean
- Suitable for grouting;
 - internally and externally for ceramic, stone materials and glass mosaic floor finishes
 - floors and walls
 - in swimming pools
 - anti-bacterial tiles
 - large areas
 - in industrial, residential and commercial environment
- Very low emission level of volatile organic compounds
- Available in **19 different colours**
- Available in 3 and 10 kg buckets containing Component A and a bottle of component B.
- 24 months of shelf life in a cool and dry place in original packaging

Product certified by the University of Modena (Italy) according to ISO 22196:2007 standards as a grouting mortar protected against the formation and proliferation of micro-organisms.

In compliance with:
EN 12004 as R2
EN 13007-1 as R2
EN 13888 as RG
ISO 13007-3 as RG



Available Colours

100	111	282	113	114
120	130	290	132	147
146	170	162	173	283
182	183	150	165	

HOW TO GROUT JOINTS - EPOXY GROUTS

Required Tools:



Pour all the catalyser (component B) into the container of component A and blend together with a mixer at low-speed to form a smooth paste. Never use partial quantities of the components otherwise the grout may not harden correctly. When using **Kerapoxy Design**, various amounts of **MapeGlitter** may be added according to the effect required.



Apply the mix carefully in the joints (which must be dry prior to application) using a special MAPEI trowel, making sure the joints are completely filled to the bottom. Remove excess material by passing the edge of the same trowel diagonally over the tile joints.



Epoxy grout must be cleaned while still "wet". Wet the grouted surface and emulsify using a **Scotch-Brite®** pad, taking care not to remove grout from inside the joint. Clean the tiling with the same type of pad, but saturated with more water.



Remove any excess liquid from the surface with a hard, cellulose sponge (such as a MAPEI sponge). Replace the sponge when it is too impregnated with resin. It is important that there are no traces of grout on the surface of the tiling after the cleaning operation. Once hardened it is very difficult to remove, which is why the sponge must be rinsed frequently.



The final cleaning operation may be carried out using **Kerapoxy Cleaner**, a special cleaning agent for epoxy grout. This product may also be used to remove light traces of grout several hours after application. In such cases, the product may be left to react for longer (at least 15-20 minutes). The efficiency of **Kerapoxy Cleaner** depends on the amount of resin residues and how much time has passed since application.



● **Technical documentation**

From the technical area menu you can view the technical documentation divided per product lines and type of documents

UNITED ARAB EMIRATES

MAPEI CONSTRUCTION CHEMICALS LLC
 P.O Box: 73869, Dubai - United Arab Emirates
 Tel. +971 4 815 6666 / Fax: +971 4 815 6655
 E-mail: info@mapei.ae / Website: www.mapei.ae

QATAR

MAPEI DOHA LLC
 P.O Box: 32522, Doha - Qatar
 Tel. +974 4 423 1308 / Fax: +974 4 423 1100
 E-mail: info@mapei.qa / Website: www.mapei.qa