Acid-resistant epoxy mortars for grouting and installing tiles: Kerapoxy Range



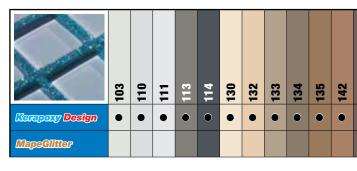


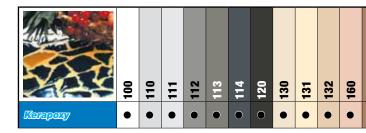


Kerapoxy Range

The **Kerapoxy** range has been enhanced with new products, for bonding and grouting tiles in special residential and industrial environments, subject to all types of traffic and, above all, which require high chemical resistance to all kinds of dirt, oil and acids.

For residential, commercial and industrial use

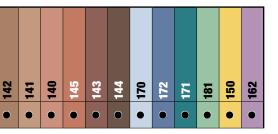




	100	111	282	113	114	120	130	290	132	160	147
Karapony CQ	•	•	•	•	•	•	•	•	•	•	•
Karapoxy IEG				•			•				
Karapoxy P				•							

Due to printing processes involved, the colours should be

136	149	174	700	662	710	728	729	731	720	760	750	730	740	רופאד פטרט	SILVER
\bullet	•	•	•	•	•	•	•	\bullet	•	•	•	•	•		



146	170	173	283	182	181	183	151	163	165
•	•	•	•	•	•	•	•	•	•

taken as merely indicative of the shades of the actual product.

Kerapoxy



FOR RESIDENTIAL AND COMMERCIAL ENVIRONMENTS AND SWIMMING POOLS

Two-component, acid-resistant epoxy mortar for grouting joints wider than 3 mm, available in 23 different colours. May also be used as an adhesive

- Epoxy adhesive and grout
- Ideal for commercial environments
- Ideal for worktops
- Suitable for all types of applications
- Colours available: 23
- · Very low emission level of volatile organic compounds
- Permits floors, walls, work benches, etc. to be made which comply with the HACCP system and the requirements of EC regulation n. 852/2004 regarding the hygiene of foodstuffs





Kerapoxy CQ



TWO-COMPONENT, ACID-RESISTANT PARTICULARLY EASY TO CLEAN

Two-component, acid-resistant epoxy grout which is particularly easy to apply and clean, with a bacteriostatic agent and BioBlock[®] technology, ideal for grouting ceramic tiles and mosaics

- With a bacteriostatic agent and BioBlock[®] technology: it prevents the proliferation of bacteria and the formation of mould on the surfaces of grouts, making tiled surfaces hygienic and safe
- Can be used also as an adhesive (class R2 in compliance with EN 12004)
- Easy to apply
- Extremely easy to clean
- Decorative grout
- Particularly suitable for grouting large surface areas
- Ideal for grouting anti-bacterial tiles
- Colours available: 21
- Very low emission level of volatile organic compounds
- Permits floors, walls, work benches, etc. to be made which comply with the HACCP system and the requirements of EC regulation n. 852/2004 regarding the hygiene of foodstuffs

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.





Kerapoxy Design



FOR **APPLICATIONS** WITH A **HIGH VISUAL IMPACT**

Two-component, decorative, acid-resistant epoxy mortar for tile joints (available in 25 different colours), ideal for glass mosaics. May also be used as an adhesive

- · Decorative grouted joints
- Semi-gloss finish
- · Particularly recommended for glass mosaic
- Colours available: 25
- If used in combination with **MapeGlitter**, special ornamental effects may be obtained
- · Very low emission level of volatile organic compounds
- Permits floors, walls, work benches, etc. to be made which comply with the HACCP system and the requirements of EC regulation n. 852/2004 regarding the hygiene of foodstuffs





MapeGlitter



Metalized coloured glitter to be added to Kerapoxy Design to form a shiny, metalized mortar

 Colours available: Light Gold and Silver (other 22 colours available upon request)



Kerapoxy IEG



TWO-COMPONENT WITH EXTREMELY HIGH CHEMICAL RESISTANCE

Two-component epoxy mortar with an extremely high resistance to chemicals, for grouting tile joints with a minimum width of 3 mm

- Two-component grout for industrial applications
- · Highly resistant to acids
- Colours available: 2
 (113 and 130 of MAPEI range)
- · Very low emission level of volatile organic compounds
- Permits floors, walls, work benches, etc. to be made which comply with the HACCP system and the requirements of EC regulation n. 852/2004 regarding the hygiene of foodstuffs





Kerapoxy P



FOR INDUSTRIAL APPLICATIONS IN LARGE AREAS

Two-component, acid-resistant epoxy mortar which is particularly easy to apply and clean, for grouting tile joints wider than 3 mm

- Two-component acid-resistant grout
- Ideal for industrial applications
- · Suitable for large areas
- Easily trowellablea
- Colours available: 1 (113 of MAPEI range)
- Permits floors, walls, work benches, etc. to be made which comply with the HACCP system and the requirements of EC regulation n. 852/2004 regarding the hygiene of foodstuffs





Kerapoxy Adhesive



FOR SPECIAL APPLICATIONS

Two-component, epoxy adhesive with no vertical slip for ceramic tiles and stone material

- Two-component adhesive for bonding all types and forms of ceramic tiles
- Suitable for bonding tiles in fibreglass swimming pools
- Ideal for bonding bullnose and special ceramic tile shapes
- · Colours available: grey and white





Kerapoxy Cleaner



Special cleaner for epoxy grout

• Special clearing solution for epoxy grout suitable for cleaning operations after completing laying work and for removing traces and stains of epoxy grout (such as **Kerapoxy**, **Kerapoxy P**, **Kerapoxy Design** and **Kerapoxy CQ**) from the surface of ceramic and glass coverings







Technical documentation

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

Calculate grout consumption with the **"Product calculator"** at **www.mapei.com**.

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