

Mondéco Coloured Grout

Product sheet

Product description

Mondéco Coloured Grout is a two-component, solvent-free, epoxy-based pore sealant for Mondéco terrazzo flooring.

A three component version is sold as standard, Mondéco/Mirrazzo Grout. This has the filler as a separate component - allowing for optimisation of the level of the filler to produce a fluid paste which wets and fills the holes.

Uses

Mondéco coloured Grout is used as a pore sealer for Mondéco terrazzo flooring.

Environment & Health

Mondéco Coloured Grout is a solvent and nonylphenol free product, and practically odourless during application. Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken.

For more information, please refer to the safety datasheets for the individual components.

Ratio of components

4.4 parts of Base A are mixed with 1 part of Hardener B, by weight.

3.0 parts of Base A are mixed with 1 part of Hardener B, by volume.

Add all of Hardener B to Base A. Mix with a slow speed drill and helical spinner, taking care not to entrain air.

Immediately after mixing, work the grout in using a rubber or non-marking spatula (avoid steel burn). Work close to the surface so that no valleys or peaks remain in the material. All excess material must be removed.

Grouting should be done in two applications (if necessary). Once the first layer has set, apply a second to fill any micro-pores that could have blown through the first application layer.

Leave to harden for at least 24 hours before final grinding/polishing.

Application temperature

The recommended substrate temperature is 15 - 25°C, but no less than 10°C.

The temperature of the substrate should exceed the "dew point" by 3°C during application and hardening. Temperatures should not fall below 5°C in the 24hrs after application.

Application time/pot life

Ready-mixed product should be used within 40 minutes at a temperature of 20°C. At higher temperatures the application time is shorter.

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Curing time (at 20°C)

Can be walked over after 16 hours at 20°C.

Must be allowed to harden for 24 hours at 20°C before the final grinding is carried out.

If the temperature is significantly higher than 20°C, grinding may begin earlier.

The product is fully hardened after 5-7 days.

Colours

See the system data sheet for Mondéco Binder.

Solids content

Approx. 100 %

Finish

Gloss

Density

Component A approx. 1.5 kg/l Component B approx. 1.0 kg/l A+B approx. 1.4 kg/l.

Storage

12 months in unopened pack. Storage temperature between 5°C and 40°C. Protect from weather and moisture/contaminant ingress.

Packaging

The product is delivered A+B in the following packs.

Unit		Base A	Hardener B
2 kg	(1.4 litres)	1.7 kg	0.3 kg

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