



QUICSEAL 621

Colour Grout Large Grain (LG)

Description

QUICSEAL 621 COLOUR GROUT LARGE GRAIN is a specially formulated coloured grout composed of cement, graded fine fillers, synthetic resins and additives.

QUICSEAL 621 when mixed with water or QUICSEAL 609 cures to form a water resistant and durable grout. It is recommended for filling joints 3 mm to 12 mm wide.

Typical Uses

QUICSEAL 621 is suitable for filing tile joints for ceramic tiles, quarry tiles, klinker, mosaics, natural stones, etc:

- for both wall and floor;
- internal and external areas;
- swimming pools.

Recommendation

- For use on tiles with microscopic pores/holes or rough surfaces, test to ensure that the grout can be cleaned off from the tile surface.
- For acid resistant joints, use QUICSEAL 613 TILE GROUT.

Substrate Preparation

Ensure that the adhesive or bonding mortar has set. The joints must be clean and free of dust and loose particles. Laitance, oil, grease, wax or any substance that may inhibit the adhesion of QUICSEAL 621 must be removed.

It is advisable to wait at least 7 days before grouting if the conventional system was used to install the finishes. Finishes laid with adhesive can be grouted 3 ~ 4 hours after the installation or when the adhesive has set.

Mixing Instructions

Pour 0.96 litres of water or QUICSEAL 609 into a clean container. Slowly add 5 kg of QUICSEAL 621 and mix with a slow speed mechanical mixer until homogenous coloured, lump free paste. Allow the grout to stand for 5 minutes and re-stir before use.

Application

Fill the joints completely with QUICSEAL 621 and compress it with a rubber trowel or squeegee. Allow the grout to dry slightly until a plastic paste before proceeding with cleaning.

Clean off the excess grout with a damp sponge. Rinse the sponge with water and continue this process until all the residue grout is removed from the tile surface.

The joints must be protected from rain or strong sun for at least 24 hours.

Technical Data

Product Type	Powder
Colour	Refer to Colour Chart
Mix Ratio	5.2 - 5.8 : 1.0 (by weight) (QUICSEAL 621 : WATER) or (QUICSEAL 621 : QUICSEAL 609)
Density of Mix	1.90 kg/L
Pot Life	Approximately 45 mins
Application Temperature	From 5°C to 45°C
Ready for Traffic	After 24 Hours

Cleaning

All tools and hands may be cleaned with abundant water before the adhesive sets. After setting, cleaning becomes very difficult but can usually be helped by mechanical means.

Coverage

The approximate quantity of QUICSEAL 621 required depends on the joint width, tile size and tile thickness.

Packing

QUICEAL 621 is supplied in 20 kg bags.

Storage

12 months in a dry place in the original packaging.

Important Notes

The information set forth herein is furnished free of charge in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for use by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, please contact QUICSEAL.

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