

Product Data Sheet

HYDROPHOBIC TILE GROUT CG2 WA

DESCRIPTION

HIGH PERFORMANCE, IMPROVED CEMENTITIOUS TILE GROUT WITH REDUCED WATER ABSORPTION AND HIGH ABRASION RESISTANCE (CG2 WA) IN COMPLIANCE WITH EN 13888. SEA STAR HYDROPHOBIC GROUT IS WITH HIGHLY WATER REPELLENT PROPERTIES, MAKING IT DIRT-RESISTANCE WITH EXCELLENT DURABILITY FOR GROUTING JOINTS UPTO 8MM AT BOTH WET AND DRY AREAS.

AREA OF APPLICATION

SEA STAR HYDROPHOBIC TILE GROUT (CG2 WA) is designed specially for grouting interior and exterior floor and wall tiles in residential, public and commercial areas subject to frequent or permanent wetness.

SOME APPLICATION EXAMPLES

- Grouting porcelain & ceramic tiles.
- Grouting Natural Stones, Glass & Marble Mosaics
- Grouting Swimming Pools & other wet areas.
- Grouting industrial flooring where chemical resistance is not required (garages/ warehouses etc.)

TECHNICAL CHARACTERISTICS

- Single component – just mix with the right water ratio
- Flexible & water-repellent
- Excellent tensile adhesion strength
- Low shrinkage, therefore absence of cracks & fissures
- Good compressive & flexural strength
- Smooth finish with low water absorption, therefore easy to clean
- Ideal for bathrooms & swimming pools
- Wide range of colors
- Pot life of mix: approx. 1 hour

COVERAGE

Grout coverage varies on joints width, size & thickness of tiles. To calculate approx. amount of grout, use our **PRODUCT CALCULATOR** at www.seastartradingco.com

MIXING INSTRUCTIONS

Add Sea Star hydrophobic grout 1kg in approx. 280 ml of clean & sweet water. Mix with a low speed mixer to avoid excess formation of air bubbles to a smooth consistency. Wait 2-3 minutes & re-stir before use. Do not add excess water, it could induce the appearance of whitish coat over the surface (efflorescence).

APPLYING THE GROUT

Clean the joints then fill the grout completely using appropriate rubber float. Make sure the joints are completely compacted. Remove extra grout from the surface and after 10-20 minutes clean with damp sponge.



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READY FOR USE

Floors are ready for traffic after 24 hours. Swimming pools and tanks can be filled 2 days after grouting.

RECOMMENDATIONS

- Grouting should not start before the tile adhesive has dried out completely.
- Never use acid cleaners on grouting surface.
- Mixed with Sea Star Grout Admix, it reaches a level of strength, which makes it suitable for harsh conditions.

COMPOSITION, PROPERTIES, APPEARANCE

SEA STAR HYDROPHOBIC TILE GROUT is a blend of cement, very fine-graded aggregates, special polymers, additives and pigments, gives it highly water repellent properties when mixed with the right water ratio and used correctly.

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PACKAGING

Available in 1kg bags.

SAFETY INSTRUCTIONS

- During use, wear protective gloves and goggles because it may cause irritation and allergic reactions to the eyes and skin.
- If the product comes in contact with eyes or skin, wash immediately and seek medical attention.

SHELF LIFE AND STORAGE

Can be stored for 12 months in unopened bags in a dry place.