

MADA-GROUT (CG2 AW)

Polymer-modified tile grout mortar (CG2 AW)
with bacteriostatic and fungistatic properties
for joints from 1 to 20 mm.

Interior and exterior

Uses

- Grouting of wall and floor joints subjected to the varying range of dry or humid conditions.
- Suitable for use with most type of tiles such as Ceramic, Porcelain, Terrazzo, Marble Tile Joints

Product Description

is a cementitious mortar adhesive composed of hydraulic binders, selected aggregates, polymer modified, and special additives. It is supplied as a dry powder in pre-weighed bags ready to use on-site, which requires only the addition of clean water to produce easily workable mortar. MADA-GROUT eliminates the need for a sealer. Stainless Grout is applied in thickness from 2-4 mm for wall tiles and 3-8 mm for floor tiles.

Advantages

- Hydrophobicity properties for stain resistance, uniform color & durability.
- Factory controlled pre-blend ensures consistently high quality.
- Requires only the addition of water on-site at the time of usage.
- Easy tile installation that enables high productivity.
- Superior workability.
- Excellent bonding on a variety of ceramic tiles available in the local market.
- Weather-resistant.
- Suitable for internal & external applications.
- Suitable for horizontal & vertical surfaces



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Technical Data	
Appearance	White Powder
Aggregate Size	0.35 max
Application Thickness	2 to 8 mm
Pot Life	60 minutes
VOC	< 25 gm/Liter
SASO ISO 13007-3 Classification	CG2AW
Compressive Strength @ 28 day (ASTM C349)	≥ 20 Mpa
Flexural Strength @ 28 day (ASTM C348)	≥ 4 Mpa
Mixed Density	1.75 Kg / Liter
Minimum application temperature	5°C



Usage Instructions

Surface Preparation

Remove all tile adhesive excess that is at a level higher than half of the tile thickness.

All the joints should be free from dust, loose materials & traces of foreign materials, etc. Neutralize the tiles' water absorption by applying clean potable water.

Do not leave water pooling in the joints.

Standards Compliance

► BS: EN 13888 as CG2AW

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Application

Apply mada-Grout using either a rubber blade, a grouting trowel, a rubber spatula, or a sponge. Spread the mixed grout diagonally across the tile joints and firmly press it with a rubbing pad covered with a sponge rubber spatula to ensure filling all the gaps. Remove excess grout that remains on tiles using the same tool.

After the grout initially dries, from 15-30 minutes, depends on the ambient temperature & humidity, clean the tiles and remove all excess material with a wet sponge.

After full drying, clean the surface of the tiles with a dry cloth or dispensable cotton towels.

When washing & drying the tiles, ensure not to rub the tile joints too deep.

Keep the grout moist for the first 2 days after application to ensure achieving good hardened properties.

Cleaning

Clean tools and equipment with water immediately after use. Hardened materials will require removal by mechanical means

Packaging & Coverage

20 Kg paper bag

Wall: 0.3 - 0.5 Kg/LM/3mm Joint

Floor: 0.5 - 0.8 Kg/LM/5mm Joint

Stated consumption data are for general guidance.

Actual consumption depends on the nature of the substrate, method of application, and wastages.

Shelf Life & Storage

The original sealed bag of Stainless Grout has a shelf life of 12 months, provided it is stored clear of ground in a dry, shaded place below 35°C.



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Health & Safety

Mada-Grout is highly alkaline; therefore, avoid direct contact with eyes or skin. It is recommended to use protective gloves and goggles during application. Any skin contact should be washed with soap & water. In case of eye irritation, immediately wash with a copious amount of clean cold water. Seek medical advice. Stainless Grout is non-flammable.



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