HITi
Construction Revolution

CERAGROUT 2000

Technical Data Sheet



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Product Description

HITI CERAGROUT 2000 is a polymer-enhanced cementitious tile joint filler. It is formulated with a precise blend of high-quality cement, graded calcium carbonate, and specialized polymers. When mixed with water, this compound forms a durable, resilient joint filler, ideal for sealing tile joints and ensuring long-lasting performance.

USES

HITI CERAGROUT 2000 is suitable for filling joints in tiles, marble, or granite installations where the joint width is up to 5 mm, in **interior dry areas only**.

For wet areas (bathrooms, showers), exterior applications and swimming pools, use **HITI ULTRAGROUT 2500**.

Advantages

- **Crack-free: HITI CERAGROUT 2000** remains crack-free in joints up to 5 mm wide.
- **Available in Multiple Colors:** Standard options include white and grey, with other colors available upon request.
- **Non-Fading Colors:** Formulated with high-quality pigments, ensuring long-lasting color stability without fading over time.
- **Durable Bond:** Acts as a rigid filler with strong bonding properties, ensuring the grout stays in place permanently without wear.

Application Procedure

Surface Preparation

HITI CERAGROUT 2000 should be applied at least 24 hours after tiling. Ensure all tiles are securely fixed and the surface is clean before application.

Mixing

Mixing should be done using a slow-speed drill fitted with a paddle. Approximately 3 to 3.5 liters of water are required for every 10 kg of **HITI CERAGROUT 2000** (6 – 7 L per 20 kg bag).

- Pour the measured quantity of water into a clean container.
- Gradually add **HITI CERAGROUT 2000** while mixing continuously to achieve a uniform, lump-free, paste-like consistency.

- Allow the mix to rest for 3 minutes, then remix briefly before use.

Application

- Apply **HITI CERAGROUT 2000** to the tile joints using a putty blade or scraper.
- Work the material thoroughly into the joints, ensuring they are completely filled.
- Wipe off any surplus material with a cloth and use a rounded tool to level the grout joints.
- The product can be used for up to 2 hours after mixing.
- Application temperature: +5 °C to +35 °C. Curing and traffic: after 7 days.

Property	Details
Formulation	High-grade cement, graded calcium carbonate and special polymers
Use	Interior dry areas only
Joint width	Up to 5 mm
Color	Grey, White, and other colors upon request
Mix Density	1.85 g/cm³
Mixing ratio	3 – 3.5 L water per 10 kg (6 – 7 L per 20 kg bag)
Rest time	3 minutes
Pot life	Up to 2 hours
Application temperature	+5 °C to +35 °C
Start of grouting	At least 24 hours after tiling
Curing and traffic	After 7 days
Packaging	20 kg bags
Shelf life	Up to 12 months from production date
Storage	Should be stored in its original, unopened packaging, in a covered area, away from direct sunlight. Protect the product from extreme temperatures. In tropical climates, store in an air-conditioned environment to maintain its quality.

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