

# CEMTEC TILE GROUT

## FLOOR AND WALL GROUTS

**CEMTEC TILE GROUT** are specifically designed to provide a joint, which is dense, hard and durable for grouting floor and wall tiles. These are formulated by blending Portland cement, chemical additives, graded aggregates and pigments.

### RECOMMENDED USES

**CEMTEC TILE GROUT** is used to grout tile joints in kitchens, bathrooms, and in similar applications.

### ADVANTAGES

- Non-shrinking and spalling.
- No pre-soaking or wetting of tiles.
- No wet curing required.
- Water and chemical resistant.
- Shock resistant.
- Stain and oil resistant.
- Easy maintenance.
- Flexible.

### TECHNICAL INFORMATION

Typical properties

Color	: Please refer color chart
Freezing point	: 0°C
Flash point	: None
Working time at 25°C	: 50 minutes
Compressive Strength at 1 day	: 10 N/mm <sup>2</sup>

### DIRECTION FOR USE

#### **Mixing**

Mix the powder with water to a thick consistency. No further water should be added.

#### **Application**

The joint that are to be grouted must be clean and free of contamination such as dust, deteriorated concrete, grease, and oil etc. The tile adhesive must be sufficiently set and tiles severely bonded to the walls of floor. Spread the mixed grout over the surface of the tile with a squeegee, working it fully into the joints. After the initial set has taken place and the grout surface has become fairly firm, spread more grout onto the surface to level the joints. When this has firmed up, use a flat damp sponge and wipe the surface of the tiles until all the surplus grout is removed.

For better strength and high performance, use Cemmix liquid latex admixture for mortar in place of water.

### CLEAN UP

Clean all equipment immediately after use with water.

### PACKAGING/YIELD

**CEMTEC TILE GROUT** is available in 20 kg bag. One bag will yield 0.010 m<sup>3</sup> of material.

### COVERAGE

1kg grout will cover approximately 25 meters long, 3mm x 6mm tile joints.

### PRECAUTIONS /LIMITATIONS

During application, avoid exposure to rain forest wind or direct heat, which may impact the setting of the grout.

#### QUALITY STATEMENT

CMCI manufacture its products at their manufacturing facility in Saudi Arabia as per the Quality Procedures certified to conform with Quality Management System described in ISO 9000 series

CMCI provides a comprehensive technical support system for its full range of high performance construction products. CMCI also offers full technical field support to consultants, Architects, Contractors, applicators and End Users

The Technical Specification information and recommendation given are based on the current technical knowledge and the user or his representative is recommended to check the suitability of the product. CMCI reserves the right to amend the technical characteristic of the product as part of ongoing research and development. As the work execution is beyond the direct and continuous control of CMCI no guaranty and or responsibility is assumed on the performance of work completion executed with use of our products.