

# Mastertile<sup>®</sup> 540

For grouting of wide joints in tiles – up to 12mm wide

## DESCRIPTION

**MasterTile 540** is a specially designed pre-mixed tile grout, tested in accordance with BS 5980: 1984, requiring only the on-site addition of water. **MasterTile 540** is particularly suitable for joints of up to 12mm wide.

## USES

Grouting of tile joints up to 12mm wide in both floor and wall tiles.

## TYPICAL APPLICATIONS

Grouting of tile joints up to 12mm wide in the following locations:

- Factories
- Housing
- Hospitals
- Warehouses
- Swimming pools
- Power stations
- Garages
- All external tiling
- And all external tiling

## BENEFITS

- Pre-mixed
- Non-shrink
- Specially designed for wide joints up to 12mm wide
- Good adhesion to dry tiles
- Easy to use – easily finished
- Water-resistant
- Economical

## PACKAGING

**MasterTile 540** is available in 15kg packaging.

## COLOURS

**MasterTile 540** is available in grey.

## APPLICATION

### MIXING INSTRUCTIONS:

Mix the powder with water to a thick consistency

at the rate: 15 kg : 2.

No further water should be added

## APPLICATION INSTRUCTIONS

Ensure that the joint to be grouted is clean, and that the adhesive is sufficiently set to avoid disturbance of the tiles. Spread the grout over the surface of the tiles 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.

## WATCHPOINTS

During application:

- Avoid exposure to rain, frost, wind or direct heat, which may impair the setting of the grout.
- Take normal curing precautions when using cement-based products.

## COVERAGE

1kg **MasterTile 540** will be sufficient for grouting approximately 27 to 29 metres run of joint 6mm wide x 3mm deep.

## EQUIPMENT CARE

Clean all equipment with water, immediately after use..

## SPECIFICATION CLAUSE

### MasterTile 540:

All floor and wall tiles shall be grouted using MASTETILE 540M, manufactured by Master Builders Solutions Egypt, or similar approved manufacturer, to the following specification:

Composition:	Cement-based powder containing selected polymers and fillers, suitable for joints up to 12mm
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**MasterTile 540** shall be used strictly in accordance with the manufacturer's instructions.

# Mastertile® 540

## HEALTH AND SAFETY

As with all chemical products, care should be taken, during use and storage, to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Re-seal containers after use. Use in well-ventilated areas and avoid inhalation.

## STORAGE

Store under cover, clear of the ground, on pallets protected from rainfall. Avoid excessive compaction.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice, consult Master Builders Solutions's Technical Services Department.

## NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information, contact your local Master Builders Solutions representative.

Master Builders Solutions reserves the right to have the true cause of any difficulty determined by accepted test methods.

## QUALITY AND CARE

All products originating from Master Builders Solutions Construction Chemicals Dubai, UAE facility are manufactured under a Management System independently certified to conform to the requirements of the quality, environmental and occupational health & safety standards ISO 9001, ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007 standards.

\* Properties listed are based on laboratory controlled tests.

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Master\_Builders\_Solutions\_CC-EG/Tile\_540\_09\_10/v1/05\_14

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