

MULTI TILE FLEX 595

Flexible Tile Adhesive Paste

Description

Multi Tile Flex 595 is a specially formulated ready-to-use flexible tile adhesive paste.

Typical Applications

Multi Tile Flex 595 is suitable for the fixing of ceramic, brick and clay tiles. It may be applied to primed timber and chipboard, plaster, concrete, primed asbestos and chipped and primed gypsum plaster as well as other flexible surfaces including drywalling.

Typical Properties

Colour:	White
Application Temp:	±10° C to 35°C
Operating Temperature:	±0° C to 100°C
Storage Life:	6 months when stored in dry conditions in the original unopened container depending on atmospheric conditions
Grouting:	After 24 hours

Directions for Use

Surface Preparation

- * All surfaces to be tiled must be sound, free of laitance and dust. All paint, mould oil, grease, polish, organic growth and any other contaminants must be removed prior to tiling.
- * Organic growth must be killed and removed with effective fungicide.
- * Gypsum surfaces should be treated similarly to those of painted surfaces.
- * When fixing new tiles to an existing tiled surface, ensure the tiling is sound, clean and free of grease, grime, etc. before fixing new tiles. Ensure that the old tiles adhere firmly to the adhesive and that the bedding is sufficiently strong to support the added weight. Remove all loose tiles.
- * Dense, smooth, off shutter and power floated concrete surfaces should be acid etched to obtain a sound keying mechanism. Rinse surface thoroughly with clean water after etching.

Note: When experiencing problem surfaces as described above these areas must be primed with our Multi Tile Primer 560 Keying Agent before proceeding with the tiling application.

Mixing Instruction

Multi Tile Flex 595 is a ready-to-use flexible paste adhesive and must not be mixed with water, any other product or substance. It is recommended that the product be stirred before use.

Application

Using a notched trowel, spread the adhesive to a minimum-bedded thickness of:

Walls:	3mm
Floors:	6mm

- * All heavily lugged, grooved or dovetailed tiles must be buttered with adhesive prior to placing into wet adhesive.
- * Using a twisting action place the tiles firmly into the wet adhesive.
- * For large or heavy tiles use a rubber mallet to firmly bed the tiles into the wet adhesive.
- * To ensure that full contact between the tile and adhesive takes place, occasionally lift a tile and inspect surface contact.
- * Do not allow adhesive to form a surface skin before tiles are bedded.
- * Before drying occurs, all excess adhesive must be removed from the joint and tiled surfaces.
- * Allow minimum width grouting joint of
Wall Tiling: 2mm
Floor Tiling: 3mm
Extruded, punched and split tiles: 6mm width.

Coverage

Multi Tile Flex 595 will cover ± 1 m² / 1 Kg using a 6mm, notched trowel. Also dependent on surface texture.

Watchpoints

- * Wear protective gloves and in case of eye contact, wash well with clean water and obtain medical
- * Do not ingest
- * Do not discharge into drains.
- * Keep away from children and pets.
- * Clean tools and tiles with a wet cloth before the adhesive has dried.
- * Do not use in areas immersed in water or in permanently damp or wet conditions, or on floors.
- * Keep container closed when not in use to avoid product skinning.

Packaging

Multi tile Flex 595 is supplied in 1 Kg and 5 Kg buckets.

Guarantee

MCC LIMPOPO's products are guaranteed when used in accordance with correct product applications and instruction procedures. For any further technical information please contact Multi Construction Chemicals (PTY) LTD.

Quality Assurance

MCC LIMPOPO's production and testing programmes comply with local and international testing standards.