



# Tradies Choice – Master Fix

## DESCRIPTION

Tradies Choice Master Fix is a smooth pure white Polymer modified cement based tile adhesive. Designed for internal wall applications.

Can be used for ceramic, porcelain and vitrified tiles.

## CLASSIFICATION

C2 Improved adhesion

S1 Flexible

T Non slump

E Extended open time

## SUBSTRATES

Concrete render, rendered brickwork, plaster board, fibre cement, SAS approved waterproofing membranes.



## SURFACE PREPARATION

The surface must be clean dry firm and free of dust oil, grease, wax and curing compounds. The substrate must be installed according to the relevant standards and manufacturer recommendations. All porous surfaces must be primed with SAS Master Primer. For information not listed please contact the SAS Technical Team for further information.

## MIXING

Mix 5.5 to 6 Litres of water to 20kg of Tradies Choice Master Fix. Mix with a mixing paddle until a creamy consistency is achieved, and powder is free of lumps. Allow mixture to stand for 3 minutes, remix then use the adhesive.

## FIXING

Tiles should be fixed in accordance with Australian Standard AS 3958.1-2007. Apply the adhesive using a notched trowel. For tiles up to 300 x 300 mm use a 10mm notch and for greater than 400 x 400 use a 12mm notch and butter the back of each tile. Apply only up to 1m<sup>2</sup> at a time. Press the tiles firmly into the adhesive before it skins. Do not spot fix, remove all excess adhesive from the tiles before it sets. For information not listed please contact the SAS Technical Team for further information.

## MOVEMENT JOINTS

Movement joints must be in accordance with Australian Standards AS 3958.1-2007

## DRYING TIME

Allow the adhesive to dry for at least 24 hours at 20<sup>0</sup> C

Note :Do not tile in temperatures above 40<sup>0</sup> C and below 5<sup>0</sup> C

## COVERAGE

Tradies Choice Master Fix will cover approximately 10m<sup>2</sup> using a 6mm trowel

## PACKAGING

20kg



SAS Australasia Pty Ltd  
1300 202 894  
[www.sas-aa.com.au](http://www.sas-aa.com.au)

ABN: 83 617 827 282

Disclaimer: The information supplied is to the best of SAS knowledge and is true and accurate. The application of the product is beyond SAS control and any alleged failure or damage must be inspected by a representative from SAS. All workmanship must be carried out in accordance with AS 3958.1-2007.



# Tradies Choice – Master Fix

## Applying

- Tiles should be fixed in accordance with the Australian Standards AS3958.1-2007.
- Ensure the back of each tile is clean free from dust and other contaminants.
- Apply the adhesive onto the substrate but do not exceed more than 1m<sup>2</sup> at a time.
- When back buttering is required use the straight side of the trowel and apply a thin coating of adhesive onto the tile.
- When laying the tiles make sure you move the tile forward and back 90 degrees across the direction of the beads of adhesive leaving no voids under the tile. It is important to lift a tile every now and then to check that sufficient coverage is achieved 90-100%.
- All adhesive residue must be removed from the tile and joint while the adhesive is still wet.
- After the tile adhesive is completely cured grouting can begin using Tradies Choice range of grouts.
- For all other applications not mentioned please contact the SAS Technical Team.
- Note: Protect tiling from other trades and weather. Do not allow traffic until all the tiling and grouting is completed.

## Precautions

- Tradies Choice Master Fix cannot be used for tiling over tongue and grooved timber flooring, particle board.
- Tradies Choice Master Fix cannot be used for tiling over waterproofing membranes
- Tradies Choice Master Fix cannot be used for floor tiling.
- Tradies Choice Master Fix cannot be used for tiling in immersed situations such as swimming pools and spas etc
- Tradies Choice Master Fix cannot be used when fixing moisture sensitive tiles or stone.

## Technical Data

- **Open Time** – 30 min at 23<sup>0</sup> C
- **Appearance** – White paste
- **Slump** - No
- **Time before grouting** – 24 hours
- **Return to service dry** – 24 hours
- **Return to service wet** – 2 days

## Warranty

- 15 year manufacturers warranty

SDS is available from [www.sas-aa.com.au](http://www.sas-aa.com.au)



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P2

Date: 1.5.18

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