

# ARMOUR'S MASTIC



## DESCRIPTION

ARMOUR'S MASTIC is a white Premixed internal wall adhesive designed for large format tiles. Can be used for ceramic, porcelain and mosaic tiles.

## CLASSIFICATION

D1 Improved adhesion

T Non slump

E Extended open time

## SUBSTRATES

Rendered brickwork, plaster board, fibre cement

## 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 Tilers n Trade Shop for further information.

## 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 Tilers n Trade Shop 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 °C

Note :Do not tile in temperatures above 40 °C and below 5 °C

## COVERAGE

ARMOUR'S MASTIC will cover approximately 10m<sup>2</sup> using a 6mm trowel

## PACKAGING

20kg





## 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 GT range of grouts.
- For all other applications not mentioned please contact the Tilers n Trade Shop Technical Team.
- Note: Protect tiling from other trades and weather. Do not allow traffic until all the tiling and grouting is completed.

## Precautions

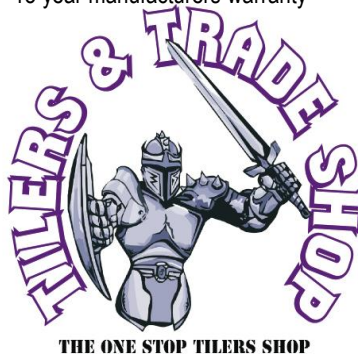
- ARMOUR'S MASTIC cannot be used for tiling over tongue and grooved timber flooring, particle board.
- ARMOUR'S MASTIC cannot be used for tiling over waterproofing membranes
- ARMOUR'S MASTIC cannot be used for floor tiling.
- ARMOUR'S MASTIC cannot be used for tiling in immersed situations such as swimming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

## Technical Data

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

## Warranty

- 15 year manufacturers warranty



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