

TRADIES CHOICE MASTER GRIP



DESCRIPTION

Tradies Choice Master Grip is a rubber modified cement based tile adhesive designed for internal and external applications. Tradies Choice Master Grip can be used for tiling over tiles as long the existing tiles have been primed with Master Primer.



CLASSIFICATION

- C2 Improved adhesion
- S2 Flexible
- T Non slump

SUBSTRATES

Concrete render, rendered brick work, 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 non-porous surfaces such as existing tiles, adhesives must be primed using SAS Master Primer neat. Please contact SAS Technical Team for further information.



MIXING

Mix 5.5 to 6 litres of water to 20kg of Tradies Choice Master Grip. 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 Australia Standard AS 3958. Apply the adhesive using a notched trowel. For tiles up to 300 x 300mm use a 10mm notch and for greater than 400 x 400mm use a 12mm notch and butter the back of each tile. Apply only up to 1m² 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 that is not listed please contact the SAS technical team. Structural particle board when used as a flooring material it must be a minimum of 19mm thick and fixed as per the manufacturer's instructions. The surface needs to be sanded with 30 grit sand paper then apply Master Primer neat and let the Master Primer cure for 2 to 3 hours before tiling.



MOVEMENT JOINTS

Movement joints must be in accordance with Australian Standard AS 3958.



DRYING TIME

Allow the adhesive to dry for at least 24 hours at 20°C. Note: do not tile in temperatures above 40°C or below 5°C.



GROUTING

Grouting can commence 24 hours after tiling is completed using SAS range of grouts.



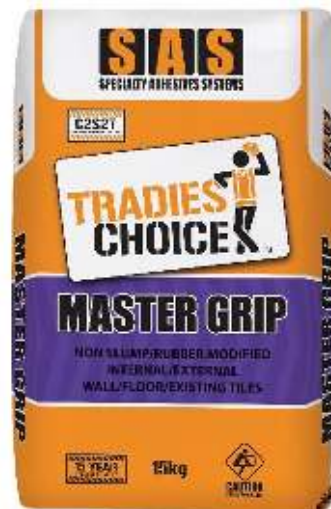
COVERAGE

A 15kg bag of Tradies Choice Master Grip will cover approximately 9-10m² using a 10mm notched trowel.



PACKAGING

15kg bags.





Tradies Choice – MASTER GRIP

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 1m² 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 Grip can be used for tiling over particle board flooring (see notes under fixing)
- Tradies Choice Master Grip cannot be used for tiling over solvent based waterproofing membranes.
- Tradies Choice Master Grip cannot be used when fixing moisture sensitive tiles or stone.
- When tiling externally that is above 2.7m high please contact the SAS Technical team for further information.

Technical Data

- **Open Time** – 25 min at 23^o C
- **Appearance** – Off white powder
- **Slump** - No
- **Time before grouting** – 24 hours
- **Return to service dry** – 24 hours
- **Return to wet service** – 2 days

SDS is available from www.sas-aa.com.au



SAS Australasia Pty Ltd
1300 202 894
www.sas-aa.com.au
ABN: 83 617 827 282

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Date:1.10.17

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 workman ship must be carried out in accordance with AS 3958.1-2007.