

Tradies Choice – MASTER GRIP

TRADIES CHOICE MASTER GRIP LIME



DESCRIPTION

Tradies Choice Master Grip Lite is a polymer modified, cement-based tile adhesive designed for internal and external applications. Can be used for ceramic, porcelain and vitrified tiles.Tradies Choice Master Grip Lite can be used for fixing tiles in concrete swimming pools. Tradies Choice Master Grip Lite can be used for tiling over tiles as long the existing tiles have been primed with Master primer.



CLASSIFICATION

- C2 Improved adhesion
- 52 Flexible
- т 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.



Mix 5.5 to 6 litres of water to 15 kg of Tradies Choice Master Grip Lite. 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 can commence 24 hours after tiling is completed using SAS range of grouts.



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





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Applying

- Tiles should be fixed in accordance with the Australian Standards AS3958.1-2007.
- Ensure the back of each tile is clean free form 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 Lite can be used for tiling over particle board flooring (see notes under fixing)
- Tradies Choice Master Grip Lite cannot be used for tiling over solvent based waterproofing membranes.
- Do not use for tiling over existing tiles in immersed situations such as swimming pools spas etc.
- 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 23⁰ C
- Appearance 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





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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.