

MIXING

- Add 25 kg of **SmartGrip 532** to 6.0 - 7.0 litres of clean water. Mix thoroughly using a power mixer until a creamy paste is achieved.
- Allow the mix to react for a few minutes and then thoroughly re-mix before using.

PLACING

- Spread the adhesive onto the substrate using a 6 mm x 6 mm notched trowel for the installation of wall tiles up to 150 mm x 150 mm.
- For the installation of floor tiles or wall tiles larger than 150 mm x 150 mm use a 10 mm x 10 mm to a 12 mm x 12 mm notched trowel.
- Tiles with lugs, grooves or an uneven back must initially be butter coated with the adhesive, in addition to the adhesive being trowelled onto the substrate.
- A 6 mm x 6 mm notched trowel can be used to lay mosaic tiles.
- The recommended minimum final bed thickness is 3 mm.
- Do not spread more than 1 m² of adhesive at any one time.
- Press tiles firmly into position before the adhesive skins, ensuring that all the tiles are well bedded and that no voids occur under the tiles.
- Surface skin-overs can be checked by placing the tip of your finger lightly onto the tile adhesive bed. If the adhesive does not adhere to your finger, surface skin-over has already occurred. Re-trowel the adhesive bed in the opposite direction to break the skin.
- Occasionally, in order to ensure that full coverage is being maintained, a tile should be removed, the adhesive coverage noted and the tile be relaid accordingly.
- Grouting can be carried out 24 hours after the completion of tiling.

CURING & PROTECTION

- Tiles laid with **SmartGrip 532** must be protected from adverse weather conditions and loading for at least 24 hours.
- Allow adhesive to set for 24 hours before grouting with **SmartGrip TG**.

COVERAGE

- **SmartGrip 532** coverage is about 5 - 6 m² per 25 kg bag using 6 x 6 mm square notched trowel (for 3 mm continuous film).

CLEANING

Excess adhesive on tools can be cleaned with water before the mortar sets.

PRECAUTIONS

- Avoid eye and skin contact as the product is alkaline.
- Gloves, goggles and dust mask should be worn.
- Avoid inhalation of dust during mixing.
- Wash thoroughly after handling.
- In case of eye contact, flush with plenty of clean water. Seek medical help immediately.

PACKAGING & STORAGE

SmartGrip 532 is supplied in 25 kg bags and has a shelf life of 12 months if stored in a cool and dry place in sealed packing with sheltered protection from rain and sunlight.

DISCLAIMER

All information was prepared carefully, using current references available to us. Information provided is to the best of our knowledge and belief, accurate and reliable as of the date indicated. However, no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself/herself as to the suitability and completeness of information provided here for their intended use. We do not accept liability for any loss or damage that may occur from the use of this information.