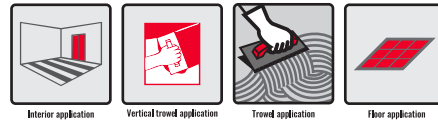


SAMTILE® GPL TILE ADHESIVE



DESCRIPTION:

- SAMTILE® GPL is a water and frost resistant victual-proof Tile Adhesive. It is used in the thin bed method. Due to very high creep strength, heavy tiles and slabs can be placed downwards. To increase the elasticity, water resistance and adhesion, add SAMTILE® AE.

ADVANTAGES:

- It is victual-proof.
- Resistant to water and frost.
- On areas with higher static or thermic stress like heat-prone floor, prefabricated concrete, terraces, swimming pools or facades, use SAMTILE® AE as additive to SAMTILE® GPL.
- It is not suitable for wooden, metal or plastic ground surfaces.

TECHNICAL DATA:

- Tensile adhesion after 14 days: >750N
- Shear adhesion after 14 days: >8 KN

METHOD OF USE:

- Mix thoroughly 5 kg of SAMTILE® GPL with 1.4 litres of water, to a homogenous consistency.
- Mix again after 15 minutes.
- SAMTILE® GPL is ready for application.

RECOMMENDED APPLICATIONS:

- It is used for placing tiles, panels, slabs, mosaic, non-fatty natural stones, construction and insulating panels.
- For living quarters, shower and Bathrooms, swimming pools, terraces and facades.

PRODUCT DATA:

Form	Powder
Colour	Grey
Coverage / Consumption	Approximately 3 kg / m ² , depending on the size of tiles
Pot life	Approximately 30 min
Water consumption	Approximately 1.4 litres water / 5 kg
Resting time	Approximately 15 minutes
Tiles to be placed within	Approximately 30 minutes
Hardening time	Approximately 48 hours
Layer thickness	Up to 4 mm
Shelf life	12 months
Storage	In dry place
Safety	Use protective gloves
Packing	20-kg bag / 30-kg bag

CONSULT OUR PRODUCT APPLICATION DEPARTMENT (PAD) IN CASE OF ANY DIFFICULTY OR FOR TECHNICAL ASSISTANCE

SAMROCK products are guaranteed for the performance of material and manufacture.
The details given here are based on our laboratory and field observations and as such as construed to be reliable. But we shall not accept responsibility for any work carried out with our material as we do not have control over other ingredients, workmanship and field conditions. This data sheet is subject to change in view of constant research and development being undertaken in our laboratories. Customers are advised to contact SAMROCK for the latest version.

SAMROCK CHEMICALS (i) LTD.

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