

SALINA TILE GLUE HIGH POWER STRENGTH



THE POWER OF STRENGTH

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DESCRIPTION

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FEATURES & ADVANTAGES

- Specially designated glue for high density stone fixing on wall.
- High temperature resistivity.
- High water repelling and waterproofing characteristics.
- Strongest adhesion on variety substrate.
- Tile can fix on tile.
- Better bonding and slip resistance.

BACKGROUND PREPARATION

The background to be applied is clean from all residual mould oil, dust, loose particles and other contaminations. Apply water to kill the suction of the background beforehand. A short period of time should elapse to allow the free water to disperse and only then start to apply material with laying tiles.

STORAGE

The material should be stored in a clean and dry environment protected from direct sunlight and extreme heat or cold. Unopened bags have a shelf life of 12 months.

MIXING

For 20 kg material add 6 Liter of clean potable water in a clean container. Mix thoroughly by electrical hand stirrer up to get uniform mix. Leave the mix idle approximately 5 minutes for proper dissolving of additives. Mix again prior to application without addition of water. Don't use harden or partially set material for mixing.

APPLICATION

Salina HPS should be applied on prepared background for fixing tile or stone. The mixed mortar can spread on floor or wall by notched trowel and fix tile after leveling. Thickness of the applied material should be 5 – 20 mm. Ensure the tile face completely contacted with adhesive and substrate. Leave for at least 24 hours before grouting.

HEALTH AND SAFETY

Use under well ventilated conditions with safety essentials like mask, gloves and Safety glass. Do not breathe or inhale mist. Avoid skin contact; spillage on the skin should be immediately removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention must be sought immediately.

TECHNICAL ASSISTANCE

For advice on how to use Salina HPS product, consult your nearest SALINA technical office or visit our website.



Technical Data

Salina High Power Strength

| | | | |
|-------------------|--------------------------|----------------------|---------------------------------|
| Physical State | Granular Powder | Dry Density | 1.4 Kg/ liter* |
| Binder | Portland Cement | Wet Density | 1.6 Kg/ liter* |
| Color | White & Grey | Approximate Yield | 670 Liter/ ton* |
| Granular Size | 0 - 0.5mm | Compressive Strength | 15 N/mm ² @ 28 Days* |
| Water requirement | 28 %* | Flexural Strength | 5 N/mm ² @ 28 Days* |
| Packaging | 20 Kg Plastic Bag | Curing | Minimum 3 Days, 3 times/day |
| Working Time | 30 min Approximately* | Shelf life | 12 Months from the date of Mfg. |

* Test results as per laboratory conditions.

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