

Tile Grip

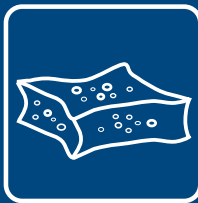
Packaging



Mixing



Application



Uses



Substrates

Glazed floor tiles
Do not use on
wall tiles

Reduces slip on wet tiled floors

Description

A liquid specifically designed to reduce the danger of slipping on wet tiles. It is recommended for use only on hard, thick floor glazes, i.e. mosaic and ceramic floor tiles.

Precautions

A sacrificial or inconspicuous test tile must be used to check suitability.

Do not use on wall tiles.

Not recommended on polished porcelain.

Uses

Floor areas subject to slipping when the surface is wet, i.e.:

- Home bathroom and kitchen
- Pool surrounds
- Hospitals
- Any glazed tiled surfaces
- Nursing homes
- Shopping centres
- Restaurants

Coverage (Approximately)

1 litre covers approximately 10-12m², depending on surface type.

Surface Preparation

Requires floor to be thoroughly cleaned prior to application. All waxes and contaminants must be removed.

The surface must be wet before application.

Application

Pour into a painters tray and **apply with a sponge or pad applicator (do not use a roller)**. Spread the liquid evenly over the floor ensuring all areas are completely covered. **Allow the Tile Grip to work for only 10 minutes** and then it must be completely removed by thorough washing with plenty of **clean water**. **Never allow Tile Grip to dry on the surface of the tile as it may affect the tile's appearance.** Do not allow contact with metals as discolouration may occur. Do not mix with other cleaning solutions or acids. **Avoid contact with wall tiles.** **Impervious gloves and goggles must be worn during application.**

Tile Grip works by roughening the surface of the glaze. **Tile Grip** can reduce the effectiveness of the glaze and/or discolour the tile if directions are not strictly adhered to.

A test area must be done to determine the suitability for its intended use.

If this treatment is not satisfactory, replacement of the tiles with a non-slip tile is the only option.

Must be applied in accordance with all relevant **Construction Chemicals** technical information: www.constructionchemicals.com.au/tech-info/

Performance Data

Many tile surfaces are slippery when wet (i.e., have a very low coefficient of friction). **Tile Grip** can increase the coefficient of friction and reduce slip by as much as 70% on slippery floors.

Specification

The anti-slip treatment for the ceramic floor tiles shall reduce slip by up to 70% and not alter the surface appearance, such as **Tile Grip** manufactured by **Construction Chemicals**, and shall be applied in accordance with the manufacturer's application instructions.

Warnings

- Highly corrosive
- Contact with eyes, even for a short period can cause blindness
- Use with adequate ventilation

Safety Directions

- Avoid contact with eyes - wear goggles
- Avoid contact with skin - wear rubber gloves
- Avoid breathing spray mist or vapour

First Aid

Eye - If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.

Inhalation - If inhaled, remove from contaminated area. To protect rescuer, use an Air-line respirator where an inhalation risk exists. Apply artificial respiration if not breathing.

Skin - If skin contact occurs, immediately remove contaminated clothing. Flush skin under running water for 15 minutes. Then apply calcium gluconate gel. Contact a Poisons Information Centre on 13 11 26 (Australia Wide).

Ingestion - For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

Shelf Life

When stored in the original, unopened packaging, in a dry place @ 23°C @ 50% relative humidity, the product has a 24 month shelf life.