

# GRANFIX

PRODUCTS

An **INSTARMAC** Brand

TILE ADHESIVES | GROUTS  
ANCILLARY PRODUCTS

## TECHNICAL DATA SHEET

# SUPERGRIP

### High Grab Acrylic Wall Tile Adhesive

For Fixing Internal Wall Tiles Only



Easy to Use



Shower proof



Conforms to:  
BS EN 12004 DITE



Mould Resistant



Grout after 24 hours  
depends on site conditions



Bed thickness  
up to 3mm



Non-slip



Self priming  
no primer required



15Kg

# SUPERGRIP

## High Grab Acrylic Wall Tile Adhesive

SUPERGRIP is a ready mixed high grab acrylic wall tile adhesive. Ideal for standard and large format ceramic wall tiles, also suitable for use with porcelain mosaics, glass and natural stones. NB: When using larger format non-porous tiles like porcelain and glass, drying times will be substantially increased, in these instances we would recommend the use of a S1 or S2 cementitious adhesive from the Granfix range.

SUPERGRIP has been specially formulated for its non-slip, high grab properties, which allow the speedy application of large format tiles. The product is suitable for intermittently wet conditions i.e. domestic showers, kitchens and bathrooms. It is not recommended for exterior use or areas subjected to immersion such as swimming pools.

### SURFACE PREPARATION

Ensure all areas are clean, dry and free from dust or any other contaminating barriers. Remove any flaking or peeling layers.

### SUITABLE SURFACES

**Plaster:** Tile only onto a finished coat. Leave new plaster for at least 4 weeks in order for it to be strong enough to support the tiling weight. Total weight of tile and adhesive should not exceed 20kg/m<sup>2</sup>.

**Cement/Sand Render:** Leave new surfaces to dry out for at least 2 weeks before tiling.

**Brickwork/Concrete:** Leave new surfaces to dry out for at least 4 weeks.

**Plasterboard/Fibre-reinforced Cement Sheets:** Boards should be braced and screwed horizontally and vertically at 300mm centres.

**Domestic Showers:** Ensure 100% solid bed coverage is achieved. Do not leave voids as this will trap water and cause adhesive failure.

**Tile on Tile:** Will fix porous tiles to existing ceramic tiles. Please note that existing surfaces should be prepared in accordance with our surface preparation guidelines. For best results abrade the surface to form a key.

### APPLICATION

Apply adhesive to the surface by use of a notched trowel. Bed tiles in firmly with a slight twisting action. Clean off excess adhesive from the tile face with a damp cloth and rake excess from the grout lines before it sets. Leave for a minimum of 24 hours before grouting (on impervious or sealed surfaces longer time will be required). Do not apply more than 1m<sup>2</sup> of adhesive before tiling commences, as skinning may occur. If skinning does occur it can affect the bond. Maximum bed thickness is 3mm, achieved by using a 6mm by 6mm notched trowel. Spot bonding is not recommended.

Note: All tiling should follow the correct British/European Standard and incorporate movement joints therein.

### CLEANING

Tools should be thoroughly cleaned in water to remove excess material immediately after use.

### HEALTH, SAFETY AND ENVIRONMENTAL

Please ensure that appropriate PPE is used when preparing, mixing and applying products. Always wash hands before consuming food and make sure that materials are kept safely out of reach of children and animals. Please dispose of packaging and waste responsibly and in accordance with local authority requirements. A full material safety data sheet relating to this product is available from [tileadhesive.co.uk](http://tileadhesive.co.uk).

### QUALITY ASSURANCE

All products are manufactured in a plant whose quality management system is certified / registered as being in conformity with BS EN ISO 9001, ISO 14001 and OHSAS 18001. Our products are guaranteed against defective materials and manufacture and will be replaced or money refunded if the goods do not comply with our promotional literature. We cannot however accept responsibility arising from the application or use of our products because we have no direct or continuous control over where and how projects are used. All products are sold subject to our conditions of sales, copies of which may be obtained upon request.

### TECHNICAL DATA

**Packaging:** 15kg plastic bucket

#### Standard

**Conformity:** EN12004 DITE

#### Bed

**Thickness:** 3mm using notched trowel

**Coverage:** 1.8kg per m<sup>2</sup>

**Open Time:** 20 minutes depending on temperature and substrate

#### Adjustment

**Time:** 20 minutes depending on temperature and substrate

**Set Time:** 24 hours dependent upon temperature and substrate

**Storage:** Store unopened in dry, frost free environment, out of direct sunlight, at temperatures between 5°C and 30°C.

**Shelf Life:** 6 months in above conditions.