



# Grout Add

## POLYMER ADDITIVE

**\*Enhances Grout Colour**

**\* Increases Stain & Water Resistance By Reducing Porosity**

**Grout Add** is specifically formulated to maintain a grouts original matt colour whilst creating a stain resistant and water proof finish. **Grout Add** is recommended for all grout joint installations.

### SUITABLE GROUTS

- ♦ Morgan Regular Grouts

### INTERIOR/EXTERIOR

- ♦ Walls & Floors

### COLOUR

- ♦ White

### SUITABLE SUBSTRATES

- ♦ All



### PRECAUTIONS

**Grout Add** is unsuitable for:

- ♦ expansion joints or joints subject to movement;
- ♦ unglazed natural tiles;
- ♦ grouting moisture sensitive green marble joints;
- ♦ modifying Morgan Superior or Polished Porcelain Grouts.

### SPECIAL CARE REQUIRED

Rough or open pored tiles are difficult to grout. **Grout Add** will set on rough surfaces with an unsightly finish which will become very difficult to remove. **Penetrating Seal**, applied and cured before grouting commences, is recommended for rough or open pored tiles to help in cleaning tile surfaces close to the joints. The addition of too much Grout Add can cause latex migration - always prepare a thick and workable mix.

### TILE JOINT PREPARATION & WATER CONTENT OF ADHESIVES

Tile joints must be thoroughly cleaned of dust and all adhesive residues. Water, either from cleaning or adhesives used to bond the tiles, can cause irregular colour finishes.

**Thin Bed Adhesives:** Grouting should comply with the recommended joint grouting times specified on all Morgan adhesives packaging.

**Thick Bed Mortar Adhesives:** Grouting should commence after 3 days for walls and 7 days for floors.

### MIXING & POT LIFE

**Grout Add** should be mixed with grout at an approximate ratio of 30 parts of **Grout Add** to 100 parts of grout. Mix to a smooth and consistent paste. **DO NOT** use an electric drill above 300 rpm as this can entrap air into the mix causing grout to dry soft and powdery or with unsightly pin holes in the surface. Slacken the grout and re-mix after 5 minutes. **Grout Add** modified grout has a pot life of approximately 2 hours at 23°C and 50% relative humidity.

### APPLICATION & TOOLS

Working within small areas at a time, completely fill the joint with **Grout Add** modified grout. With the aid of a smooth rubber squeegee or a firm rubber float, compact the grout firmly into the joints. Squeegee or float the tiles with a minimal amount of water if necessary and re-finish the installation until the joints are flush with the tiles.

### COVERAGE

Coverage is approximate only and will vary according to the size of the tile and dimensions of the tile joint. As a guide, 20kg of **Grout Add** modified grout will cover approximately 40 square metres.

### **CURE TIME**

**Grout Add** cures in approximately 24 hours at 23° C and 50% relative humidity. Temperatures during installation below 10°C will significantly increase the cure time.

### **CLEAN UP**

Ensure the surface is cleaned as work progresses. We recommend a complete grouting system such as a Rubi 20915 (Call us for further information). If cleaning is carried out too early, or when the grout is still plastic, the joints may be partially washed out. Use a damp sponge with small pore structure to clean up the tiles and smooth off the joints. Rinse the sponge frequently during grouting. It is very important to use a minimum amount of water, as overworking the joints can cause water float and subsequent colour variation. When the grout has sufficiently hardened in the joints, polish the surface with a clean dry cloth.

### **DAMP CURE**

**Grout Add** modified grouts should be damp cured for 48 hours. Refer to the Australian Standard AS 3958 Part 1 Section 5.7.3.

### **SHELF LIFE**

Twelve months if stored in a dry & elevated position in the original factory sealed packaging.

### **PACKAGING**

**Grout Add** is available 20L, 10L, 5L and 1L containers.

### **SPECIFICATION CLAUSE**

The regular grout modifier shall be Morgan **Grout Add** - a tile grout modifier.

### **MORGAN QUALITY POLICY STATEMENT**

**Grout Add** is manufactured and distributed to a quality system based on ISO 9001:2000. **Grout Add** is guaranteed for 10 years when installed to the guidelines of AS 3958 Part 1 & 2 and in conjunction with written technical information supplied by **Morgan Ceramic Tile Adhesives**.

### **FREE TECHNICAL ADVICE AND MATERIAL SAFETY DATA SHEETS**

Email: [accounts@morganadhesives.com.au](mailto:accounts@morganadhesives.com.au)

Technical Helpline: 08 9441 6677 (Response within 24hrs)

USER NOTE Although the technical details and recommendations contained in this brochure correspond to the best of our knowledge and experience, all of the above information must, in every case, be taken as merely indicative and subject to confirmation after long term practical applications: for this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application: in any case the user is fully responsible for all consequences deriving from the use of the product.