

# TPA TRU WHITE SUPERFINE GROUT



## Technical Data Sheet ISSUED JUNE 2020

P. 1 - 2

### **PRODUCT DESCRIPTION**

**TPA Tru White Superfine Grout** is a premium grade, unsanded, smooth, bright white, cement-based grout. It is designed for use with most types of ceramic, mosaic, and natural stone tiles. **TPA Tru White Superfine Grout** is suitable for grouting wall tiles in internal applications with joint widths between 1-3mm.

### **ADVANTAGES**

- Bright white
- Mould resistant
- Excellent bond to tile joints
- Easy clean up
- Low VOC

### **USES**

All moisture stable wall tile types. Suitable tiles include porcelain, ceramic, terracotta, terrazzo, glass and stone.

- Kitchens
- Bathrooms
- Ensuites
- Laundries
- Powder Rooms

### **DIRECTIONS FOR USE**

Read and understand the Safety Data Sheet before using this product.

### **SURFACE PREPARATION**

Ensure that the tile adhesive has had sufficient time to cure prior to commencing grouting. This is generally 24 hours at 20°C.

Remove any tile spacers and rake out any adhesive that may have oozed out of the joint.

Ensure that the joint depth is even, then clean any dust or loose particles from the joint.

Dampen the joints of highly porous tiles prior to commencing grouting. **NOTE:** Do not flood the joints.

Contact the Bayset Technical Department before commencing grouting if there is any doubt about required or suitable preparation.

### **MIXING**

10kg powder mixes into 3 litres of water.

1. Add water to bucket.
2. Mix powder into water by hand or with a low speed mechanical mixer.
3. Mix until smooth.
4. Allow to stand for 1 minute and mix again before using.

### **APPLICATION**

Use a rubber float to apply the grout onto the tiled surface. Apply the grout into the joints using a diagonal motion, ensuring that the grout fills the entire depth of the joint and does not just bridge the joint.

Remove the excess grout from the surface of the tiles with the rubber float ensuring that the grout is not dislodged from the joints.

When grout has set slightly, use a damp sponge to clean the remainder of the grout off the tile surface. Regularly rinse the sponge and squeeze dry, to assist the cleaning.

Allow the grout to cure for at least 24 hours at 20°C prior to commencing the final clean up. Grout haze can be removed with a soft, dry cloth.

### **CLEAN UP**

Tools can be cleaned with water before the product hardens. If allowed to set it must be removed mechanically.

### **COVERAGE**

Coverage will depend on the size and thickness of the tiles and the width of the joints. As a general guide:

Tile Size (mm)	Qty of Grout Required kg/m <sup>2</sup> . Joint width 1.5mm	Qty of Grout Required kg/m <sup>2</sup> . Joint width 3mm
50x50x6	0.55	1.20
150x150x6	0.20	0.40
200x100x6	0.21	0.43
200x200x6	0.15	0.30
300x300x6	0.10	0.20
400x400x10	0.12	0.24
600x600x10	0.08	0.16

### **IMPORTANT NOTES**

- Always read the entire Product Technical Datasheet and Safety Data Sheet (SDS) before using.
- Only grout tiles that are suitable. If in doubt check with substrate manufacturer and the Bayset Technical Department.
- Use only in ambient conditions between 5 and 35°C.
- This product is not suitable for use with moisture sensitive materials.
- Do not use in swimming pools.
- Do not use strong acids
- Do not use in flooring applications.

# TPA TRU WHITE SUPERFINE GROUT



## Technical Data Sheet ISSUED JUNE 2020

P. 2 - 2

### **PACKAGING**

TPA Tru White Superfine Grout is available in 10kg bags.

### **STORAGE AND SHELF LIFE**

12 Months when stored off the ground in a cool, dry weatherproof environment.

### **PRECAUTIONS**

Complete details on each of the products mentioned are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Tiling Products Australia products, it is recommended that all concerned read the appropriate Safety Data Sheets. Visit [www.bayset.com.au](http://www.bayset.com.au) for copies.

**For emergency information contact the Poisons Information Centre, phone 131 126 or the Emergency Response Service, phone 1800 033 111.**

### **WARRANTY CONDITIONS**

Bayset Pty Ltd trading as Tiling Products Australia (Bayset) offers a limited warranty in respect of this product, subject to certain terms and conditions set out in the warranty documentation which has been made available at [www.bayset.com.au](http://www.bayset.com.au). Please contact Bayset directly to obtain a copy of the warranty documentation relevant to this product.

### **DISCLAIMER**

The technical information and application advice given in this Technical Data Sheet is based on the present state of Bayset Pty Ltd's best scientific and practical knowledge and is intended to give a fair description of the product and its capabilities. As the information contained herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness, either expressed or implied, is given other than those required by law. In practice, the substrate and environmental conditions vary widely, making it essential for the user to determine the product's suitability for a particular application and that the product is not used beyond its physical limitations. The user is responsible for checking the suitability of products for their intended use.

### **\*NOTE**

Field service where provided does not constitute supervisory responsibility. Suggestions made by Waterproofing Products Australia either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not Waterproofing Products Australia, are responsible for carrying out procedures appropriate to a specific application.

DOCUMENT CONTROL	
Product	TPA Tru White Superfine Grout
Initial Issue	June 2020
Author	FM

Technical Data Sheets are subject to change without notice. For latest revision, check our website at [www.bayset.com.au](http://www.bayset.com.au)

This is a CONTROLLED document under TPA's Quality System.

**Bayset Pty Ltd (trading as "Tiling Products Australia") ABN: 27 066 428 877**

1/76 Postle Street, Coopers Plains QLD 4108

**Phone:** +61 7 3722 3822 **Fax:** +61 7 3722 3711

