

SPECTRALOCK® PRO Premium Grout[†] DAZZLE™ and Glow

Globally Proven
Construction Solutions

SPECTRALOCK® PRO Premium Grout¹ with DAZZLE™ offers the high performance, colour uniformity, durability and stain resistance of epoxy grout with extraordinary ease of use and the design excitement of both DAZZLE and Glow characteristics.





FEATURES/BENEFITS

- 80 minute working time at 21°C.
- Provides grout joints with Microban® antimicrobial protection.
- Ideal for installations at wide temperature ranges.
- Uniform colour no blotchiness or shading.
- Easy to maintain, cleanable to the original colour.
- Stain resistant.
- Tough, durable and crack resistant.
- Outperforms cement based grouts.
- Non-sag formula for walls and floors.
- DAZZLE component comes in gold, silver, bronze and pearl.
- Glow component gives off a BLUE glow for up to 8 hours.

USES

- Ceramic tile, glass tile, and stone applications, residential and commercial.
- Interior and exterior.
- Floors, walls and ceilings.
- Ideal for re-grouting applications.
- Swimming pools, fountains, water features and other wet area applications.
- Tiled areas needing extra visibility during low or no light periods (Glow advantage).

PACKAGING/COLOUR

All colours:

- 0.13 kg jar; 2 jars per carton; 176 cartons per pallet
- SPECTRALLOCK DAZZLE is available in Gold, Silver, Copper, Mother-of-Pearl and Glow-in-the-Dark

MANUFACTURER

LATICRETE Australia Pty Ltd 29 Telford Street Virginia, QLD 4014 Australia

Telephone: 07 3865 1599
Toll Free: 1800 331 012
Fax: 07 3865 2250
Internet: www.laticrete.com.au

[†] United States Patent No.: 6,881,768 (and other Patents).

Approximate Coverage

Refer to the Grout Coverage Chart, which can be found at:

www.laticrete.com.au/grout-calculator

Limitations

- Not for use in areas subjected to harsh chemicals, or areas exposed to aggressive cleaning regimens (e.g. steam cleaning). Not for use on floor and base areas in veterinary clinics, kennels, or in applications exposed to high concentrations of food and mineral acids or areas exposed to high temperatures. For these areas use SPECTRALOCK® 2000 IG.
- Epoxy grout for ceramic tile and stone is not a replacement for a waterproofing membrane. When a waterproofing membrane is required, use a LATICRETE Waterproofing Membrane.
- Not for areas subject to enzymatic cleaners and no-rinse cleaners.
- SPECTRALOCK PRO Premium Grout¹ should not be used on floors and base in the food preparation or cleaning area of commercial and industrial kitchen applications.

Cautions

- SPECTRALOCK PRO DAZZLE™ (Glow) not for use in submerged installations.
- SPECTRALOCK PRO DAZZLE (Glow) might discolour from strong alkali cleaners and acids. Use a neutral pH solution of soap and water when cleaning SPECTRALOCK PRO Premium Grout mixed with SPECTRALOCK DAZZLE (Glow).
- DO NOT add water or any other material to the mixture, or re-temper with water.
 This will have an adverse effect on the product and void all warranties.
- Protect finished work from traffic until fully cured.
- SPECTRALOCK PRO Premium Grout liquid components might irritate eyes and skin.
 Avoid contact with eyes and/or prolonged contact with skin.
- Wear protective gear (gloves, long sleeve shirt, and safety glasses) when applying.
 Flush thoroughly with water in case of initial contact.
- DO NOT ingest internally. See MSDS for more information.
- Keep out of reach of children.
- Protect from freezing.
- Light colours may darken and dark colours may fade slightly from direct UV exposure in exterior applications. Consult with LATICRETE Technical Services for specific exterior recommendations.
- Maximum stain resistance is achieved in seven days at 21°C. Protect from exposure
 to acids (such as mustard, salad dressing, etc.) and strong cleaners during this period.
 Protect grout from dirt, construction debris, and contamination for 7 days.
- SPECTRALOCK PRO Premium Grout is a sanded grout. Use of sanded grout in joints
 3 mm will result in a coarser surface compared to surfaces in wider joints.
- Some soft polished marble or delicate glazed or glass tile might be scratched by SPECTRALOCK PRO Premium Grout during installation. Apply a small test area to determine results before grouting entire installation.
- In steam rooms, allow SPECTRALOCK PRO Premium Grout to cure for 7 days before
 use of room
- SPECTRALOCK PRO Premium Grout is resistant to staining when exposed to most household products and cleaners (e.g. Tomato sauce). However, long term exposure to any material without proper cleaning and maintenance will increase the probability of stains.
- Epoxy resins may affect the colour of white or porous stones (such as White Carrara, Thasos White, Royal Danby, etc.).

TECHNICAL DATA

VOC/LEED Product Information

This product has been GREENGUARD Indoor Air Quality Certified by the GREENGUARD Environmental Institute under the GREENGUARD Standard for Low Emitting Products in finished form.

Total VOC Content

The grams/liter of product in unused form is 0.031 g/l

INSTALLATIONS

See TDS1007, How To Install SPECTRALOCK PRO Premium Grout, for detailed installation instructions. This document is available online at www.laticrete.com.au and is included in all Part AB Units.

AVAILABILITY AND COST

Availability

LATICRETE and LATAPOXY® materials are available worldwide.

For Distributor information: Toll Free: 1800 331 012 Telephone: 07 3865 1599

For online distributor information, visit LATICRETE at www.laticrete.com.au

Cost

Contact a LATICRETE Distributor in your area.

MAINTENANCE

LATICRETE and LATAPOXY grouts require routine cleaning with a neutral pH soap and water. All other LATICRETE and LATAPOXY materials require no maintenance but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

TECHNICAL SERVICES

Technical assistance

Information is available by calling:

Toll Free: 1800 331 012 Telephone: 07 3865 1599 Fax: 07 3865 2250

Technical and safety literature

To acquire technical and safety literature, please visit our website at www.laticrete.com.au

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DISCLAIMER

- The information contained in this document is given in good faith and to the best of our knowledge is true and accurate.
- This information is subject to change without notice and it is the responsibility of the user to obtain up to date and current information.
- The use of this product is beyond our control and liability is assumed by the user when used incorrectly and not in accordance with LATICRETE guidelines.
- The manufacturer is not responsible for any loss or damage arising from incorrect usage of this product.
- The specifier or other party responsible for the project must ensure that the details in this data sheet are appropriate for the intended application and that additional detailing is performed for specific design or any areas that fall outside the scope of this data sheet.
- Efflorescence is a normal condition of Portland cement and is not covered by any
 warranty. The use of LATAPOXY® 310 Stone Adhesive, LATAPOXY 300 Adhesive,
 SPECTRALOCK® PRO Premium Grout¹ and SPECTRALOCK 2000 IG will not contribute
 to any noticeable efflorescence.

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