



WIDE JOINT XL

WIDE JOINT XL is a high performance cementitious grout, suitable for internal and external use that accommodates a joint from 2mm up to 60mm wide and provides a grout joint that is dense and hard. WIDE JOINT XL Grout is colour consistent and resists shrinkage.

**For The Builders of
A Better World**



FEATURES/BENEFITS

- Consistent colour.
- Wide Joint up to 60mm in width.
- Mixes with water only
- Ideal for floors
- Interior and exterior applications
- Residential and commercial

USES

- Ceramic tile and stone tile
- Ideal for wide grout jointed applications
- Driveways, Patio and Pathway applications
- Concrete and stone pavers

PACKAGING/COLORS

- 20 kg bag; 56 bags per pallet.
Available in following 6 colours:
- #44 White
- #78 Sterling Silver
- #88 Silver Shadow
- #24 Natural Grey
- #23 Antique White
- #45 Raven

MANUFACTURER

LATICRETE Australia
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

Shelf Life

Factory sealed paper bags (20kg) of this product are guaranteed to be of first quality for one (1) year* if stored off the ground in a dry area.

* High humidity will reduce the shelf life of bagged product.

Limitations

- Adhesives/mastics, mortars and grouts for ceramic tile, pavers brick and stone are not designed as replacements for waterproofing membranes. When a waterproof membrane is required, use a LATICRETE Waterproof System.
- Use SPECTRALOCK® 2000 IG when chemical resistance is required.
- DO NOT use acid to clean coloured grout joints.
- Job site conditions will affect the final colour of coloured grouts. Try a small test area to determine your results before grouting the entire installation.
- Certain types of tile are more absorbent than others and will trap colour pigment during grouting. Prior to grouting, test for absorption of colour pigment. Porous tiles will need to be sealed prior to grouting. Test polished porcelain tiles for staining prior to use.
- Selecting Other Grouting Materials: LATICRETE has grouting materials designed for every use. For installations that require chemical resistance, high strength, good cleanability and colour consistency choose SPECTRALOCK PRO Premium Grout. This product is ideal for installations where a stain resistant colourfast grout is desired.
- Note: Surfaces must be structurally sound, stable and rigid enough to support ceramic/stone tile, thin brick and similar finishes. Substrate deflection under all live, dead and impact loads, including concentrated loads, must not exceed L/360 for thin bed ceramic tile/brick installations or L/720 for thin bed stone installations where L = span length. See TDS1011 for more details.

Cautions

- Consult SDS for more safety information.
- During cold weather, protect finished work from traffic until fully cured.
- Contains Portland cement and silica sand. May irritate eyes and skin. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water.
- Do not take internally. Silica sand may cause cancer or serious lung problems. Avoid breathing dust. Wear a respirator in dusty areas.
- Ensure you have sufficient grout of the same batch for each area to be grouted. Where necessary to maintain colour consistency, mix batches of dry grout powder before adding water.
- Grout may scratch soft glazed or polished surfaces. Conduct a test area to verify results.
- Not for use in immersed applications or steam rooms, use SPECTRALOCK PRO Premium Grout. See TDS1006 for more information on these applications.
- Keep out of reach of children.

TECHNICAL DATA

Applicable Standards

ISO AS 13007.3 & .4

WIDE JOINT XL Grout meets and exceeds the requirements of a CG1 Grout.

Working Properties at 21 °C

Wide Joint XL Grout when mixed with water.

PROPERTY	VALUE
Pot Life	2 Hours
Time to Foot Traffic	5 hours
Time to Heavy Traffic	24 Hours
Wet Density	2.0

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

INSTALLATION

Unless otherwise stated in this document, LATICRETE technical data sheets and guidelines, all work should be in accordance with AS3958 - 2023.

Surface Preparation

Before starting to grout, remove spacers, debris or anything that will impede the required grout depth. Remove dust and dirt from tile joints and tile surface using a wet sponge. Do not leave water standing in joints. Substrate temperature must be between 4 °C and 32 °C. Apply grout release or sealer if necessary. Refer to TDS1400 for more information on grouting.

Mixing

Use approximately 3.1 – 3.3 Litres of clean potable water for 20 kg of WIDE JOINT XL Grout. No additive required. Do not use with Grout Enhancer or any other latex additive. Place water in a clean mixing container and add grout powder. Mix with a slow speed drill mixer (300 rpm) for 1 minute. Wait for 5 minutes and remix with drill for 1 minute.

Application

Dampen tile surface with water. Spread with a sharp, firm rubber grout float. Work the grout paste into the joints until completely filled. Use diagonal strokes to pack the joints. Ensure the joint is filled and the grout is not just sitting on top (i.e. "bridging the joint").

Note: If the grout begins to stiffen during installation, remix with drill mixer for 10 – 15 seconds. DO NOT ADD MORE WATER!

Cleaning

Grout Primary Cleaning

Remove excess grout from the face of the tiles with the edge of the grout float. Hold the float at a 90 ° angle and pull it at a 45 ° angle diagonally across the joints and tile to avoid pulling out the material. Allow to dry. When the grout joints are firm polish the surface with a coarse nylon pad or coarse cloth and minimal water.

Grout Secondary Cleaning

Remove remaining grout with a damp sponge (not wet) or a damp towel. Work diagonally to the joints. Allow to dry. When the grout joints are firm polish the surface with a coarse nylon pad or coarse cloth and minimal water.

Note: Use caution when polishing soft glazed tile or polished stone. If the tile is to be sealed or the grout is to be further sealed, LATICRETE generally recommends waiting a minimum of 72 hours at 21 °C prior to sealing with the appropriate STONETECH® sealer.

Clean tools and tile work with water while grout is fresh.

Cold Weather Note

The setting of Portland cement adhesives, mortars and grouts are retarded by low temperatures. Protect finished work for an extended period when installing in cold weather. For faster setting adhesives use LATICRETE® Rapid Setting Thin-Set Adhesives and Additives. Do not set tile when surface temperature is below freezing or when substrate is frozen.

Hot Weather Note

The evaporation of moisture in Portland cement adhesives, mortars and grouts is accelerated by hot, dry conditions. Apply to dampened surfaces and protect freshly spread mortar and finished work when installing in temperatures over 35 °C.

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 detergent and water. All stone and tiles should be maintained and sealed with STONETECH® products as appropriate for the specific tile / stone and installation situation.

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

DISCLAIMER

- Grout colour samples are guides only. LATICRETE Australia does not warrant colour matching to colour charts or colour guides produced. Actual shade and texture will depend on: job site conditions, lighting, installation techniques, type of tile used, and may vary from grout colour charts, grout colour chip clips and grout colour swatch on product packaging. Verify actual appearance and compatibility with a test area before installing. No Claims for colour shade variations will be honoured.
- 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 LATICRETE is not responsible for any loss or damage arising from the incorrect use of this product.
- 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, LATAPOXY SP-100, SPECTRALOCK PRO Premium Grout¹ and SPECTRALOCK 2000IG will not contribute to any noticeable efflorescence.

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¹ United States Patent No.: 6,881,768 (and other Patents).