

Globally Proven Construction Solutions

Residential Tile & Stone Installation Systems



Contents





LATICRETE offers the best warranties IN THE INDUSTRY

With a LATICRETE® System Warranty you can enjoy peace of mind with high-quality, world renowned LATICRETE products. When selecting the installation system for your project, consider the value and peace of mind that a LATICRETE warranty can bring.

LATICRETE provides comprehensive warranties covering commercial, residential, and industrial projects around the world. However, our best guarantee is over 60 years of experience with industrial, commercial and residential installations in every imaginable climate.

LATICRETE Australia warrants that LATICRETE products will be free from manufacturing defects and will not break down or deteriorate when installed in accordance with LATICRETE written specification and guidelines.

This warranty is valid for the original purchase and is not transferable. Please keep your tax invoice as the proof of purchase and proof of date on which the purchase was made. This warranty is limited to defects in product. All defective LATICRETE products will be repaired or replaced.

This warranty does not cover any defects caused by an accident, misuse, abuse, improper installation, lack of reasonable care, unauthorised modification, tampering or attempt to repair by a person not authorised by the original applicator; or any product that has been used for purpose other than its intended use.

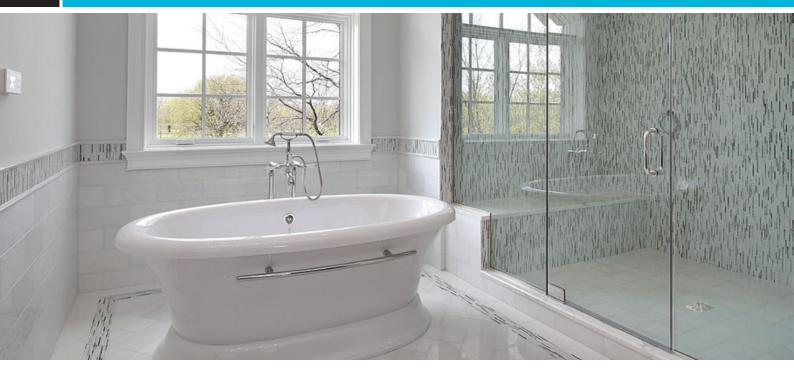
For these limited warranties to apply, the applications that comprise the installation must be performed with the products listed in the particular document for each application (refer to the charts on this page).

LATICRETE Lifetime Residential System Warranty	
APPLICATION	PRODUCTS
Underlayment	DRYTEK® LEVELEX® DRYTEK® LEVELEX® PLUS DRYTEK® LEVELEX® PRIMER
Moisture Shield	LATAPOXY® Moisture Shield
Waterproofing/Anti-Fracture	HYDRO BAN®
Sound Control/Anti-Fracture	125 Sound & Crack Adhesive LATICRETE Sound Control Mat
Uncoupling Membrane	STRATA_MAT TM
Thick Bed Mortar	3701 Fortified Mortar Bed 3701 Mortar Admix mixed with = 226 Thick Bed Mortar
Slurry Bond Coat	254 Platinum Flexible Adhesive 4237 Latex Additive mixed with = 211 Crete Filler Powder 3701 Mortar Admix mixed with = 315 Super Floor & Wall Adhesive
Thin Bed Method	LATAPOXY 300 Adhesive 254 Platinum 4237 Latex Additive mixed with = 211 Crete Filler Powder 4237 Latex Additive mixed with = 315 Super Floor & Wall Adhesive
Grout	SPECTRALOCK PRO® Grout SPECTRALOCK® PRO Premium Grout* PERMACOLOR® Grout (façades only) PERMACOLOR® Select (façades only)
Sealant	LATASIL™ and LATASIL™ 9118 Primer where required

^{*} United States Invention Patent No.: 6881768 (and other Patents). See www.laticrete.com.au/warranty for complete

For Consumers as defined by the ACL, the benefits conferred by this warranty are in addition to all rights and remedies in respect of the product that the consumer has under the Competition and Consumer Act 2010 and similar state and territory laws. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Residential Tile & Stone Installation Materials





The LATICRETE products in this brochure are recommended for residential installations of tile and stone.

An overview of each recommended LATICRETE product is provided as a general guide to facilitate the selection of the appropriate LATICRETE setting product for the specific application.

Refer to www.laticrete.com.au for installation charts, product application videos, Architectural Specifications, Architectural Details and comprehensive technical support. Provided that tile or stone are installed in accordance with applicable industry standards and written LATICRETE installation instructions, projects utilising LATICRETE products can qualify for a comprehensive LATICRETE System Warranty.

Mortars



3701 Fortified Mortar Bed

See Data Sheet DS-1000 for complete product information.

3701 Fortified Mortar Bed is a polymer fortified blend of carefully selected polymers, Portland cement and graded aggregates. 3701 Fortified Mortar Bed does not require the use of latex admix, you only need to add water to produce thick bed mortar with exceptional strength.

Waterproofing/Anti-Fracture & Moisture Shield



HYDRO BAN®

See Data Sheet DS-1036 for complete product information.

HYDRO BAN® is a thin waterproofing and anti-fracture membrane that combines optimum performance and unmatched productivity. Our new improved formula is rapid drying allowing for a faster time to tile and flood test after final cure, as well as faster flood testing in cold temperatures and over mortar beds. Backed by the LATICRETE System Warranty^. HYDRO BAN does not require the use of fabric in the field, coves or corners and bonds directly to drains and pipe penetrations. Save yourself time and money, and complete your installations faster with greater ease.



LATAPOXY® MOISTURE SHIELD

See Data Sheet DS-1176 for complete product information.

A 2 component, roller applied epoxy coating specifically designed to reduce moisture vapour emissions in concrete and other substrates.

†United States Invention Patent No.: 688176 (and other Patents)

Uncoupling Mat



STRATA MAT™

See Data Sheet DS-1134 for complete product information.

STRATA_MAT™ is a next generation high performance uncoupling mat for use under tile and stone installations for both residential and commercial applications. Designed to replace traditional underlayment materials. Engineered to allow safe, reliable installations of tile and stone over "problematic" surfaces such as wood, cracked concrete, post and pre tensioned concrete.

Adhesives



254 Platinum

See Data Sheet DS-1166 for complete product information.

254 Platinum is the ultimate one-step, polymer fortified, thin-set adhesive for pools, interior and exterior installation of ceramic and stone tile, reduced thickness porcelain, quarry tile, pavers and thin brick. 254 Platinum provides long open time with unsurpassed adhesion and workability. Suitable for immersed installations.



ULTRA X8 POLYMER FORTIFIED FLEXIBLE ADHESIVE

See Data Sheet DS-1038 for complete product information.

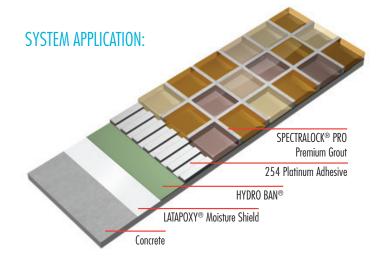
Ultra X8 Polymer Fortified Flexible Adhesive is suitable for use on cement sheet, suitable waterproof membranes, renders, screeds and masonry surfaces, both internally and externally. Also suitable for plasterboard in internal areas. Ultra X8 Polymer Fortified Flexible Adhesive can be fortified with LATICRETE Latex Additives for a wide range of installations. Exceeds the requirements of AS ISO13007.1&2 as a C1TES1 classification.



125 Sound & Crack Adhesive

See Data Sheet DS-1045 for complete product information.

125 Sound & Crack Adhesive is a superior crack prevention and sound isolation adhesive. Independently tested to ANSI A118.12 specification for crack isolation for ceramic tile and stone installations and independently tested to AS ISO 717.2-2004, AS ISO 140.8-200, ASTM E2179 and ASTM E492 for impact sound isolation.



Grouts



SPECTRALOCK® PRO PREMIUM Grout*

See Data Sheet DS-1039 for complete product information.

SPECTRALOCK® PRO Premium Grout* can be used on both floors and walls. Stain resistant, easy to install and it never needs sealing. Highly recommended for use in swimming pools where greater chemical resistance is sought.



PERMACOLOR® Grout

See Data Sheet DS-1041 for complete product information.

PERMACOLOR Grout offers the maximum performance available in a cementbased grout, providing consistent colour and antimicrobial protection to resist stain-causing mould and mildew. PERMACOLOR Grout is easy to install — just mix with water. PERMACOLOR Grout is ideal for floors and walls in both interior and exterior installations. When you must use a cement-based grout, choose PERMACOLOR Grout.

Sealant



LATASIL™

See Data Sheet DS-1074 for complete product information.

LATASIL™ sealant is a high performance, one component, neutral cure, 100% silicone sealant designed for ceramic tile and stone applications.





COMPLETE SYSTEM WARRANTIES

With a LATICRETE® System Warranty you will enjoy peace of mind with high quality, globally proven LATICRETE products. When selecting the installation system for your tile or stone project consider the value and peace of mind that LATICRETE experience, expertise and warranty will bring.

LATICRETE provides comprehensive warranties covering commercial, residential, and industrial projects around the world. However, our best guarantee is over 60 years of experience with industrial, commercial and residential installations in every imaginable climate around the world.

Consult LATICRETE for complete warranty information for your particular project. Refer to the LATICRETE Warranty Data Sheet DS-1126 for additional information.



GREENGUARD Certified & LOW VOC LEED COMPLIANT

Many companies might say their products are low VOC, only one independently certifies it — LATICRETE.

- UL GREENGUARD® Environment Certification, Certified to Meet Stringent Indoor Air Quality Standards
- Certified to UL GREENGUARD Gold Standards
- Helps Contribute Toward LEED Certification
- Product Certifications Readily Available at www.laticrete.com/green





CERTIFICATION

LATICRETE materials are certified by independent laboratories throughout the world to meet or exceed applicable industry standards/norms; including DIN, ANSI, AS, UEAtc, JIS, ASTM, ABSAC, UPC®, ICC, IAPMO, and ISO.

In Addition, Approvals Include:

- CSIRO Australia
- Board of Standards and Appeals, New York City
- Campden Food Research Corporation, United Kingdom
- Ceramic Tile Institute of America
- CSTB, France
- Department of Building and Safety, City of Los Angeles
- EMPA Swiss Federal Institute of Building Research
- GREENGUARD Certification
- International Association of Plumbing and Mechanical Officials (#3524)

- International Conference of Building Officials
- Lloyd's Register of Shipping
- London Underground
- Ministry of Public Works, England
- Ministry of Defense, England
- Underwriters Laboratories, Inc (Classified)





^ For more information please contact LATICRETE.
* United States Patent No.: 6,881,768 (and other Patents).
GREENGUARD Indoor Air Quality is a registered trademark of the GREENGUARD Environmental Institute.

