

Explore Our Solutions

Product Selection Catalog - Middle East & Africa





Flooring Systems

G Floor & Stone Care Products

Wall Finishes

EXPANDED EXPO 2020 METRO ROUTE - DUBAI

A 15km extension of the Dubai Metro red line is being carried out to serve millions of visitors to the Expo 2020 Dubai site from Nakheel Harbour and Tower station.

The expo station will welcome millions of commuters as the main transport link to the expo site, located near Al Maktoum International Airport, will have a capacity of 522,000 passengers per day - 29,000 each hour in both directions.

Route 2020 project will include elevated stations, underground stations, and the main Expo station.

The technical challenges and requirements were tough to meet this iconic project.

LATICRETE offered the best possible solutions including specially designed C2FTE S2 class products and win the project.

PRODUCT USED:

211 Crete Filler Powder S2 4237 Rapid Latex Additive S2 LATAPOXY® 300 Adhesive



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Consult our website at www.laticrete.me for the most current versions of product selection catalogs, product data sheets, warranties,material safety data-sheets and other communication collaterals.

Content of this brochure is for informational purposes only. Refer to individual product data sheets and warranties for complete information.

^United States Patent No.: 6,784,229 B2 (and other Patents).
†United States Patent No.: 6,881,768 (and other Patents).
PSCMEA-2020RV6

Explore Our Solutions

For over 60 years, LATICRETE® has led the industry with pioneering advancements—developing high-performance building materials for architects and construction professionals worldwide.

From time-tested to ground-breaking, our broad product portfolio provides superior quality and value.

We are fully committed to innovation, growth, and a complete system component approach.



Follow us









LATICRETE® PROVIDES YOU WITH ONLINE ACCESS TO THE LATEST IN SALES AND MARKETING TOOLS.

Simply visit www.laticrete.me to download the latest LATICRETE marketing support tools, and technical design manuals.

Social Media

Like and Follow LATICRETE Middle East & Africa on social media and be the

first to know about product announcements.

- Hear the latest industry news
- Discover installation tips
- Find product training near you
- Win great swag

Follow us on Facebook, Youtube, Twitter, linkedin, Instagram and WatsApp (+971 7 2446396).





LATICRETE® materials are certified by independent laboratories throughout the world to meet or exceed applicable industry standards/ norms, including DIN, ANSI, ASTM, UPC®, ICC, IAPMO, ISO, EN, & DCL.



LATICRETE Middle East selected a UAE Superbrand!

Superbrands status boosts a brands position in its region of operation.

Superbrands is an independent authority and arbiter of branding. A Superbrands status strengthens a brands position, adds prestige and reassures consumers and suppliers that they are buying the best brand in its category.



LATICRETE Middle East L.L.C. Is ISO 9001: **2015 Certified** Bureau Veritas Certification

Scope of certification: Manufacture and technical sales support of Installation Materials for ceramic tile. Stone and Building Materials.



LATICRETE Middle East products* have been attested by the Dubai Central Laboratory Department (DCLD) for Low Emitting Materials and conformity with the standard specification 2017 Al Sa'fat Dubai Green Building Evaluation System.

Dubai Central Laboratory was established in 1997 with aim integrating all labs affiliated to Dubai Municipality, the accreditation of DCL testing and calibration services is through the **Dubai Accreditation Department DAC**

The DCL Certification Services are also accredited to ISO/IEC Guide 65:1996, enabling DCL to provide a wide range of complementary services to international markets existing in 37 country worldwide and approvals, certifications and test reports to provide you with critical information on product performance.

*Consult our technical service for the list of DCL approved products.

PRODUCT AND PROCESS















CONTRACTORS



INDUSTRY





DISTRIBUTORS



















DESIGNERS







CHARITABLE









GREEN

















LATICRETE® OFFERS THE BEST SYSTEM **WARRANTIES*** IN THE INDUSTRY

Unmatched Peace of Mind

LATICRETE takes pride in delivering comprehensive system warranty packages and superior service through industry-leading support. With training from our highly experienced technical support team and quick, easy access to supportive online tools, we provide everything you need to ensure high-performance solutions.



| LATICRETE 10 Year | System Warranty. Data Sheet 230.10 |
|--|---|
| APPLICATION | PRODUCTS |
| Underlayment / Surface Preparation | 3701 Fortified Mortar Bed Level with Level Primer 226 Thick Bed Mortar with 3701 Mortar Admix |
| Vapor Reduction | LATICRETE® Moisture Vapor Barrier |
| Waterproofing Membrane | 9237 Waterproofing Membrane 302 Waterproof Slurry 9235 Waterproofing Membrane |
| Sound Control/Anti fracture | 170 Sound & Crack Isolation Mat 125 Sound & Crack Adhesive |
| Thin bed method | 254 Platinum 254 Platinum Rapid 335 Premium * Tile Adhesive 325 Premium * Tile Adhesive 4237 Latex Thin-Set Mortar Additive with any of the following: 211 Crete Filler Powder/ 317 Floor N' Wall Thin-Set Mortar 3701 Mortar Admix or Laticrete 282 Mortar Admix with any of the following: 315 Tile Adhesive Thin-Set Mortar / 317 Floor & Wall Thin-Set Mortar (Exterior use limited to Residential/Light Commercial applications. Do not use in areas not subject to water immersion) 255 MultiMax Multipurpose Thin-Set Mortar (US Patent No. 6,784,229 B2) LATAPOXY® 300 Epoxy Adhesive |
| Thick Bed Adhesive | 220 Marble & Granite Thick Bed Adhesive |
| Spot Bonding | LATAPOXY® 310 Stone Adhesive -Standard and Rapid Grade |
| Grouting | SpectraLOCK® PRO Premium Grout*(non-industrial applications) LATAPOXY® 2000 Industrial Epoxy Grout PermaColor™ Grout L1776 Grout Admix Plus mixed with any of the following: 1500 Sanded Grout OR 1600 Unsanded Grout |
| Sealant [†] | LATASIL™ LATASIL™ 9118 Primer |
| Sealer (Stone care and Maintenance) | STONETECH® Bullet Proof STONETECH® Impregnator Pro Sealer STONETECH® Heavy Duty Sealer |

LIMITED WARRANTY

Subject to the conditions and limitations stated below, LATICRETE MIDDLE EAST LLC. ("LATICRETE") warrants that the products listed on this document will be free from manufacturing defects and will not break down or deteriorate under normal usage for a period of ten (10) years from

the date of purchase when installed in accordance with LATICRETE's written specifications and industry standard guidelines. For this limited warranty to apply, the applications that comprise the installation must be performed with the products listed in this document for each application

(Refer to chart).

DISCLAIMER: THIS LIMITED WARRANTY IS GIVEN IN LIEU OF ANY OTHER WARRANTY, EXPRESSED OR IMPLIED. THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES BASED ON SAMPLES OR ORAL STATEMENTS, WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE OF THIS DOCUMENT. IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED.

EXCLUSIVE REMEDY

The sole and exclusive remedy for a breach of this limited warranty is replacement of only the specific portion of the installation that is proven to be defective*. LATICRETE will pay for replacement of its own products and replacement of finishing materials, as well as for labor for the replacement installation, but LATICRETE will not pay more, calculated on a square-foot basis, for the replacement than the original purchase price of the portion being replaced. LATICRETE will not pay for replacement of any portion of the installation that is not proven to be defective. In the event that the sole and exclusive remedy described above fails of its essential purpose, LATICRETE's liability is limited to the dollar value, on a square-foot basis, of the original purchase price of the portion being replaced. Notwithstanding the previous paragraphs, exterior facades with ceramic tile or stone installed over substrates with steel or wood framing do not qualify for this limited warranty — see Data Sheet 230.15 for such applications.

EXCLUSIONS

LATICRETE is not responsible for workmanship not in accordance with LATICRETE's instructions and industry standard guidelines. Cracking due to structural movement, excessive deflection or other failure in the substrate is also not covered.

LATICRETE IS NOT LIABLE FOR ANY INCIDENTAL DAMAGES OR CONSEQUENTIAL DAMAGES, INCLUDING LOSSES DUE TO DELAYS, INCURRED BY THE PURCHASER OR ANY OTHER PARTY.

*NOTE: Efflorescence is a normal condition of portland cement mortars and is not a defective condition.

NO ASSIGNMENT

This limited warranty is not transferable or assignable

HOW TO MAKE A CLAIM

To make a claim under this limited warranty, you must notify LATICRETE in writing within thirty (30) days of the discovery of the alleged manufacturing defect. At LATICRETE's option, you may be

required, as a condition of this limited warranty, to provide proof of product purchase and use.

Address your claim to:

LATICRETE MIDDLE EAST LLC..

P.O. Box: 86028, Ras Al Khaimah, U.A.E.

Attn: Technical Service Department

TECHNICAL INFORMATION

Technical assistance and information is available by calling the LATICRETE Technical Service Line: Toll free 800 5632 (within UAE)

Telephone: + 971 7 244 6396, Fax: +971 7 244 5915

†Use of suitable flexible sealant is required per Tile Council of America Detail EJ171 for use in expansion joints, coves, corners, changes in plane and other joints or wherever tile or stone abuts dissimilar materials or restraining surfaces.

^{*} Contact LATICRETE Middle East Technical service department for any specific product / system warranty not covered above.



LATICRETE® EDUCATIONAL PROGRAM

Industry and product information in short, easy segments train from the comfort of your home or office anytime, fast and easy to access and complete.

LATICRETE® offers intensive and specifically developed training programs for distributors, dealers, and industry professionals.

ONLINE TRAINING PROGRAM

LATICRETE® online program is designed to provide information & training based on LATICRETE Technology, System, and Products. It relies on an integrated digital electronic environment where it offers training opportunities through LATICRETE e-university portal, and provide ways of guidance & direction.

BENEFITS

- The participant can join from their comfort locations
- Certificates / Digital Badges for attendees
- Question & Answer session
- Online demonstration
- The customer can select from the customized topics according to their requirements or interests.

SEGMENTED DISTRIBUTOR TRAINING **PROGRAMS**

Seminar Content

- Tile and Stone Installation Systems
- Floor and Stone Care Systems
- Flooring Systems
- Innovative and Green Products
- Hands-On Product Demonstrations

DAILY SCHEDULE

The LATICRETE training programs are held at various centers throughout the scheduled days. Experienced instructors utilize classroom instruction and hands-on product demonstrations. You will also be able to meet with key LATICRETE personnel. Time is allocated for questions and discussion at the end of each day's presentation.

BENEFITS

- Expand knowledge of how to select and recommend the most suitable installation materials, Surface care product & Flooring products.
- Increase knowledge of LATICRETE® products











- Learn trade definitions, performance requirements, and industry standards
- Learn how to solve and avoid job problems
- Participate in hands-on product demonstrations

LATICRETE "ON THE ROAD" **SEMINARS IN MIDDLE EAST & AFRICA**

These sessions run for one day at LATICRETE distributors around the Middle East & Africa. A question and discussion period is held at the end of the day's presentation.

TECHNICAL SEMINARS CONTENT

- Selecting the Proper Installation Systems
- Industry Standards
- Substrates (Preparation/Requirements)
- Types of Tile and Stone
- Waterproofing Membranes
- Latex Portland Cement Mortars
- Epoxy and Cement Grouts
- Epoxy Adhesives
- Sales and Marketing Techniques
- Hands-on Product Demonstration

SEMINAR LOCATION

Please contact our technical department to select the locations near you. In addition, you can participate in our free training sessions on various days at our Ras Al Khaimah factory.

Please contact by e-mail: enquiry@laticréte.me Toll Free (within UAE) 800 5632 Tel. (Outside UAE) +9717 244 6396 For more details, visit: www.laticrete.me









INSTALLATION SYSTEMS SWIMMING POOL 3701 Fortified Mortar Bed Waterproofing Membrane: Hydroban® / 9235 Adhesive: Latapoxy® 300 / 211+4237 / 254 Platinum Grout: Spetralock® Pro Grout Glass Mosaic Tiles WALLS AND FACADES Stonetech® Protected Tile / Stone LATAPOXY® 300/ 211 + 4237/ 254 Platinum PermaCalor® Grout/ | 2211 + 4237/ | HYDRO BAN® | 254 Platinum Stonetech® Protected Tile / Stone





3701 Fortified Mortar Bed

Spectralock® Pro Grout/ Permacolor® Grout

LARGE FORMAT SLAB INSTALLATION

Properly prepared concrete, backer board, or masonry substrates (if substrate requires leveling, use 3701 Fortified Mortar)

- 1. DIRECT INSTALLATION
- 2. TILE OVER EXISTING TILES
- LATAPOXY® 300 Adhesive
- 254 Platinum







TILE AND STONE INSTALLATION SYSTEMS

Ensure a successful installation each and every time with the most comprehensive assortment of innovative tile and stone installation materials available worldwide.

LATICRETE® industry-leading products provide complete system solutions from the substrate up through the grout for virtually any type of tile or stone installation in commercial, industrial, and residential applications.

Product categories include surface preparation, waterproofing, sound control, anti-fracture, adhesives, grouts, sealers and cleaners, and shower system components all designed to work together, providing a comprehensive installation.

- 1. Smooth & Flat Underlayments
- 2. Anti-fracture Waterproofing Membranes
- 3. High Strength Adhesives
- 4. Stain Free Grouts for tile joints
- 5. Sealant for Corners and Expansion Joints

LEVEL

Standards: EN13892-2 | ASTM C307 Refer to Data Sheet 450.me



LEVEL PRIMER

Refer to Data Sheet: 550.me





10 YEAR Warranty



Improved formula to replace SC 500 Primer & Admix and Primer

LEVEL PRIMER is a concentrated premium quality, water-based primer designed to be applied prior to the installation of self-leveling underlayments & toppings. Contains acrylic polymers and selected surface activation agents which penetrate deeply into the substrate and maximize bond strength.

- **FEATURES/BENEFITS:** LEVEL PRIMER can be used on a wide range of substrates.
- LEVEL PRIMER may be broom, roller, or spray applied.

PACKAGING:

5 L jug, 4 jugs per carton, 28 cartons per pallet.

MIXING:

LEVEL PRIMER is a ready-to-use product - Mix well and apply. Refer to the data-sheet to know more about the surface preparation.

Coverage Approximately

5-6M² Per Ltr.



LEVEL is a cement-based easy-to-use, self-leveling underlayment designed for use over various substrates including concrete and ceramic tile. LEVEL provides a smooth and flat surface on which finished floor goods can be installed. LEVEL can be placed from 1/8-1.5" (3-40 mm) in a single lift.

FEATURES/BENEFITS:

- Pourable and pumpable
- Inorganic; will not contribute to mold/ mildew growth
- Suitable surface for most finished floor goods
- Can be applied directly over concrete testing at RH of 95% or less per ASTM F2170
- Can apply to 40mm in single lift

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

LEVEL should be mixed with 4.4-4.6 L of water per 20 kg bag.

Do not over water. For manual application, add powder to water and mix for 2-3 min with a heavy duty drill (650 rpm) to obtain a lump free mix for multiple bag mixes increase mixing time as needed.

| Approximate Coverage* Per 20 Kg Bag | |
|-------------------------------------|---------------------|
| Nominal Thickness | Sqm. |
| 3 mm | 3.52 M² |
| 12 mm | 0.88 M² |
| 40 mm | 0.26 M ² |



3701 FORTIFIED MORTAR BED

Standards: ASTM C270, EN 13813, ANSI A 118,7,3,4

Refer to Data Sheet: 3701.me









A Polymer-fortified blend of raw materials, Portland cement, and graded aggregates; versatile system - screed - mortar bed.

FEATURES/BENEFITS:

- High strength, shrinkage, crack-free, and fast-setting underlayment.
- Extra heavy-duty service.
- Suitable for industrial, commercial and residential screeds.
- No need for latex admix add water for a thick bed mortar or render
- No need for job site measuring and mixing of sand and
- An alternative to 3701 Mortar Admix combined with 226 Thick Bed Mortar

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

Mix a 20 kg of 3701 Fortified Mortar to 2 - 2.5 L of water. Mix to a stiff, semi-dry consistency. Mix ratio may vary dependent upon weight of finish.

| Approximate Coverage* Per 20 Kg Bag | |
|-------------------------------------|---------------------|
| Nominal Thickness | Sqm. |
| 12 mm | 0.80 M ² |
| 25 mm | 0.41 M ² |
| 50 mm | 0.22 M ² |



LATASCREED 100 powder is a factory prepared, blend of carefully selected raw materials, Portland cement and graded fillers. Designed for use with water and aggregates to produce high strength, water retaining, quick drying & self-curing screed with controlled shrinkage hydraulic binder for screeds

FEATURES/BENEFITS:

- High Strength
- Shock & impact resistant
- Water retaining & self curing
- Improved bond strength, compressive & tensile strength
- Easy to use
- Fast & Economical

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

Mix LATASCREED 100 with 50% water by weight and make lump free slurry. Apply an even thickness of the slurry to the cleaned substrate using a brush or roller to ensure the primer is absorbed into the substrate. Each 20 kg bag of LATASCREED 100 will cover 20 Sq. Mtrs. approximately.

| Approxim | ate Coverage* Per 2 | 20 Kg Bag |
|-----------|---------------------|---------------------|
| Thickness | Aggregates | Sqm. |
| 12 mm | 80 Kg | 4.0 M ² |
| 25 mm | 100 Kg | 2.0 M ² |
| 35 mm | 120 Kg | 1.8 M ² |
| 50 mm | 140 Kg | 1.48 M ² |

226 THICK BED MORTAR WITH 3701 MORTAR ADMIX

Standards: ANSI A 118.4.6.1, ANSI A 118.6.4.4 Refer to Data Sheets 3701MA.me and 226.me



226 Thick Bed Mortar is a factory prepared blend of carefully selected raw materials, portland cement and graded aggregates. 226 Thick Bed Mortar was designed for use with 3701 Mortar Admix to produce a latex portland cement mortar that has exceptional strength. 3701 Fortified Mortar Bed is an approved substitute for 226 Thick Bed Mortar mixed with 3701 Mortar Admix.

FEATURES/BENEFITS:

- Can be used to build concrete patches, stucco and plaster mortars
- Can be used to level, ramp or slope

PACKAGING:

3701 Mortar Admix: 20 L pail; 36 pails per pallet.

226 Thick Bed Mortar: 20 kg bag; 72 bags per pallet.

MIXING:

Mixing Mortar Bed—Dry Pack Consistency for floors. Mix a 20 kg of 226 Thick Bed Mortar to 2-2.4 L of 3701 Mortar Admix. 20 L of 3701 Mortar Admix mixes with approximately 8-10 bags of 226 Thick Bed Mortar, yielding approximately 4 m 2 at 25 mm thick. Mix to a stiff, semi-dry consistency (refer to bag for mixing hints). Mix ratio may vary dependent upon weight of finish.

Approximate Coverage As thick bed mortar

2 Ltr. Admix for per 20 Kg bag mortar and covers 4 m² at 25 mm thick.

3642 LATEX CONCENTRATE

Standards : Conforms to ANSI A 118.4 (when mixed with 226 Thick bed mortar)

Refer to Data Sheet 3642.me





3642 Latex Concentrate is a concentrated latex admix which is diluted with water on site and then mixed with LATICRETE Thick Bed Mortar or Portland cement and sand to make cement plasters, renders, coatings, mortar beds and screeds for concrete repairs.

FEATURES/BENEFITS:

- Greatly improved compressive strength
- Lower water absorption
- Improved adhesion
- More plastic mortars
- Resistant to thermal and seismic shock
- Can be used for repairs and patching concrete

PACKAGING:

20 L pail; 36 pails per pallet

Approximate Coverage

67m² per 20mm thick when mixed with LATICRETE Thick, Bed Mortar



HIGH STRENGTH MORTAR

Refer to Data Sheet: 510.me



High Strength Cementitious Mortar is ready to use blend of specialty dry polymer powders. The addition of a controlled amount of clean water produces a highly consistent, repair mortar suitable for structural concrete and masonry repairs.

FEATURES/BENEFITS:

- Vertical and horizontal repairs
- Formulated for use in local condition.
- Low permeability provides excellent resistance to attack by CO2, Acid and other aggressive elements.
- Excellent bond to concrete substrate.
- Shrinkage compensated.
- Recommended up to 50mm in a one layer by hand application. Greater thickness can be achieved when spray applied.

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

Use suitable sized mixing vassal and slow speed (300 RPM) heavy duty drill mixer. Pour 3.0 liter of cool water (20°C) in to the mixer. While the machine in operation, add one full 20 kg bag of powder and mix 3 to 5 minutes to achieve homogeneous mix.

(Water ratio may be adjusted to allow good spray application between 3.0 to 3.6 liters per 20 kg bag)

| Approximate | e Coverage* pe | er 20 Kg bag |
|------------------|----------------|--------------------------|
| Use | Thickness | Sqm. |
| Thick bed Mortar | 10 mm | 1.25 -1.5 M ² |

NON-SHRINK GROUT

Refer to Data Sheet: 520.me



Non-shrink Cementitious grout is a freeflowing general purpose grout for gap thickness up to 100mm. Blend of Portland cement, graded filler and chemical additives which impart controlled expansion in the plastic state. The low water demand ensures high early strength.

FEATURES/BENEFITS:

- Develops high early strength without the use of chlorides
- Low permeability and high ultimate strength
- Expansion system compensates for shrinkage and settlement in the plastic
- Can be pump or poured, thickness up to 100mm used.
- Low water demand.

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

Use bag 20kg of powder, 3.6L of water at 20°C. Place clean potable water into a clean pail. Add Non-shrink grout powder. Mix in slow speed using a heavy duty mixer for 3-5mins. The quantitiy of water requires to be adjusted to achieve the desired consistency below.

Trowellable Grade 2.8 - 3.0 liters 3.4 - 3.6 liters Floweble Grade

The selected water should be accurately measured in to the mixer.

TROWEL GRADE

Refer to Data Sheet: 530.me



Trowel Grade is a single component concrete and masonry repair cementitious mortar which is supplied as a ready to use blend of dry powders. The addition of a controlled amount of clean water produces high strength light-weight repair mortar suitable for general purpose concrete and masonry repairs. Trowel grade is designed for vertical, overhead or horizontal application without the use of formwork.

FEATURES/BENEFITS:

- Formulated for use in hot climates.
- Excellent bond to concrete substrate.
- Shrinkage compensated.
- Apply 10mm to 100mm a single application
- Repair of damaged, decayed, weak or debonded concrete.
- Repair honeycombs in new or old concrete.

PACKAGING:

20 kg bag; 72 bags per pallet

MIXING:

Use bag 20kg of powder component should be introduce in to water. Mixing should be suitable sized mixing vassal, use slow speed heavy duty drill mixer. Pour 3.6 liter of water @25°C in to mixer with the machine in operation add one full 20 kg bag of powder and mix 3 to 5 minute.

| Approximate | Coverage* p | er 20 Kg bag |
|------------------|-------------|-------------------------|
| Use | Thickness | Sqm. |
| Thick bed Mortar | 10 mm | 1.0 -1.3 M ² |

AQUA BARRIER

Standards: ASTM D751. EN 12390-8, & EN14891
Refer to Data Sheet B008.me

IO YEAR

Warranty

AQUA BARRIER

Warranty

AQUA BARRIER™ is a two part polymer modified cementitious waterproof slurry comprising of a liquid polymer part and cement based powder part. When mixed together and applied it cures to a flexible elastomeric membrane. It is applied to concrete and masonry water retaining structures to prevent water infiltration.

FEATURES/BENEFITS:

- Excellent Waterproofing.
- Highly Flexible, accommodate thermal movement of substrate.
- Superior Crack-Bridging.
- High resistance to chloride and other salts.
- Breathable stops water ingress but allows substrate to breathe.
- Superb adhesion with substrates.
- Protects against carbonation.
- Use with Aqua Barrier Net for waterproofing balconies, basins, terrace, swimming pools and areas under stress.

PACKAGING:

White Liquid (part A) = 8 Kg Nett. / 60 nos per pallet Grey powder (part B) = 20 Kg Nett. / 72 nos per pallet Total Pack Weight = 28 Kg Nett.

Color (Mixed): Grey

MIXING:

Pour the liquid into a mixing pail. Add the powder slowly into the liquid while mixing. Use a suitable mixing paddle in a slow speed drill (400 - 600rpm). Mix until a lump-free, slightly viscous slurry is obtained. This should be achieved within 2-3 minutes.

Approximate Coverage

Approx. 2 Litres / m2 for 2mm total thickness

9235 WATERPROOFING MEMBRANE

Standards: ANSI A 118.10 & ANSI A 118.12 Refer to Data Sheets 9235.me













A thin, load-bearing waterproofing designed specifically for the special requirements of ceramic tile, stone and brick installations. A self-curing liquid rubber polymer and a reinforcing fabric are quickly applied to form a flexible, seamless waterproofing membrane that bonds to a wide variety of substrates.

FEATURES/BENEFITS:

- Industry approved as a shower pan liner
- Provides anti-fracture protection up to 3 mm
- Can be installed using a paint roller or brush
- Non-hazardous; meets LEED and VOC requirements

PACKAGING:

Full Unit:

20 L pail of liquid, 36 units per pallet
1 carton Waterproofing/Anti-Fracture Fabric, packed separately;

|--|

Per Full Unit 300 ft² (27.9 m²)

HYDRO BAN®

Standards: ANSI A 118.10 & A 118.12 Refer to Data Sheet 9255.me, 663.0 and 663.5



Warranty













A thin waterproofing anti-fracture membrane that combines optimum performance and unmatched productivity. HYDRO BAN is rapid drying allowing for a faster tiling time and flood testing in just 2 hours* after final cure, as well as faster flood testing in cold temperatures and over mortar beds. Save yourself time and money, and complete your installations faster with greater ease.

FEATURES/BENEFITS:

- Flood test in 24 hours
- Bonds directly to metal and plastic plumbing fixtures
- No fabric required*
- Anti-fracture protection up to 1/8" (3 mm)
- IAPMO and ICC approved
- E-TAG 022 certified¥







PACKAGING:

Commercial Unit: 18.9 L pail liquid 36 units per pallet

| Approximate Coverage | | |
|----------------------|--|------|
| Per Commercial Unit | 250 ft ² (23.2 m ²) | 14/9 |
| Per Mini Unit | 50 ft ² (4.7 m ²) | 44 |



In addition to the conventional means of applying HYDRO BAN®, the airless spraying technique can be used as an alternate means of application. HYDRO BAN can be effectively sprayed to increase productivity up to three times or four times on large projects. Any airless sprayer can be used that will deliver up to 3300 PSI (22.8 MPa) using a maximum tip size of 0.031" (0.79 mm). See TDS 410 for further information on the application of HYDRO BAN with an airless sprayer.

Refer to cautions section for more information on curing

302 WATERPROOF SLURRY

Standards: EN 14891 Class: CM OP Refer to Data Sheets 302.me





302 is a high quality Polymer fortified cementitious waterproofing slurry. This product meets & exceeds requirements for ZDB - Merkblatt / DIN 18156 - 2 IBH.

FEATURES/BENEFITS:

- Excellent bond on the substrates and good adhesion under water impact.
- Smooth & creamy slurry. Easy to apply.
- Ready to use just mix with water.
- Good sealing properties against water under high hydrostatic pressure.
- Good abrasion and scrap resistance. Can withstand foot traffic without protective cover.
- Good climate resistance.
- Rooftop waterproofing and energy saving reflective coating (L 302 White)

PACKAGING:

20 Kg bags; 63 bags per pallet. Colors: Grey & White

MIXING:

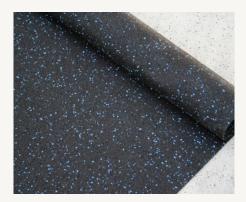
Place clean potable water into a clean pail, Add 302 powder, Use approximately 6 Litres of water for 20 Kg bag of powder, Mix with a slow speed mixer for 5.8 - minutes to a slurry consistency, Allow mix to slake for 5 - 10 minutes, Remix it for 1minute.

| Approximate C | overage (20 Kg bag) |
|---------------|---------------------|
| 2mm | 8 m ² |

See Data Sheet 9255,me for complete product information. HYDRO BAN® can be flood tested in 2 hours when cured at 70° F (21°C) or above and 50% R.H. It can be flood tested in 24 hours when cured at $50 - 69^{\circ}$ F ($10 - 20.6^{\circ}$ C) and up to 70% R.H. The time to flood testing starts when the second coat has completely cured from a light sage green to darker olive green color.

170 SOUND & CRACK ISOLATION MAT

Standards: ASTM E2179, ASTM C 627, ANSI A 118.13 & ANSI A118.12* Refer to Data Sheet 170.me





170 Sound & Crack Isolation Mat is a high performance acoustical underlayment system that muffles impact noises through ceramic tiles, stone and other hard surfacing materials.

FEATURES/BENEFITS:

- Isolates cracks up to 1/8" (3 mm)
- ∆IIC rating 14 per ASTM E2179
- LIGHT RATING per ASTM C627 (TCNA)
- Contains 89.5% post-consumer recycled content

PACKAGING:

3mm (thick) - 20 rolls per pallet, 5mm (thick) - 18 rolls per pallet.

| Approximat | e Coverage per roll |
|---------------------------|---------------------------|
| 3mm - 13.9 m ² | 5mm - 11.15m ² |



^See Data Sheet 230.10 for complete warranty information.

125 TRI MAX®

Standards: ANSI A 118.12, ASTM E2179 Refer to Data Sheet 125.me









Formerly known as 125 Sound & Crack Adhesive

Three Products in One Thin-set with Maximum Performance.

125 TRI MAX[®] provides incredible sound isolation protection while simultaneously protecting the tile or stone finish from any cracking by reducing the transmission of stresses in the substrate through to the tile or stone finish.

FEATURES/BENEFITS:

- Anti-fracture and sound reduction in one step so you can install tile fast reducing labor and material cost by 15 to 20%
- Single component (just add water) making it easy to mix, spread
- Lightweight, 50 lb (22.7 kg) coverage in a 25lb (11.4 kg) bag
- 36% post consumer recycled content contributes to LEED
- Fiber reinforced producing a stronger bond
- Heavy per ASTM C627 Robinson Floor Test TCNA so you can use it in high traffic areas

PACKAGING:

25 lb (11.4 kg) bags; 56 bags per pallet

MIXING

NOTE: Use only clean mixing pails and mixing paddles. Do not contaminate 125 TRI MAX with other products. Add 3.8 - 4.3 of water into the pail, add the 11.4 kg of powder, and mix for 2 minutes. (To mix smaller quantities use 5.2 parts powder to 1 part water) Mix with a slow speed mixer to a smooth, trowelable consistency. Allow mortar to slake for 5—10 minutes and remix for an additional minute. Remix without adding any more water or powder. During use, stir occasionally to keep mix fluffy. DO NOT temper with water.

| Approximate Coverage per 25 lb (11.3 kg) bag | |
|--|---------------|
| 6.8–7.6 m ² | 6 mm x 6 mm |
| 4.6—5.0 m ² | 6 mm x 9 mm |
| 3.4-3.8 m ² | 12 mm x 12 mm |

For all installations requiring sound protection, use a 6 mm x 9 mm notched trowel for back buttering tiles.

For installations only requiring anti-fracture protection, a 6 mm x 6 mm or 6 mm x 9 mm may be used for maximum coverage

^{*} Interior dry applications only

See data sheet 125.me for complete warranty information.



Refer to Data Sheet 707.me



SUPERSET is a macromolecule based polymer concentrate to be mixed with water and used with cement for installing ceramic tile, vitrified tile and natural stone using the traditional cement slurry method of installation. It is very economical and works as a great enhancer for cement slurry bonding with tiles and stones removing the need for water curing.

PACKAGING:

500ML Bottles; 10 Bottles per carton, 72 cartons per pallet

Colors: white

MIXING: C-2-SA Proportion

SUPERSET mixed with water and used with cement as slurry

Cement 50 Kg: Water 19.5L.: Superset 500 Ml.

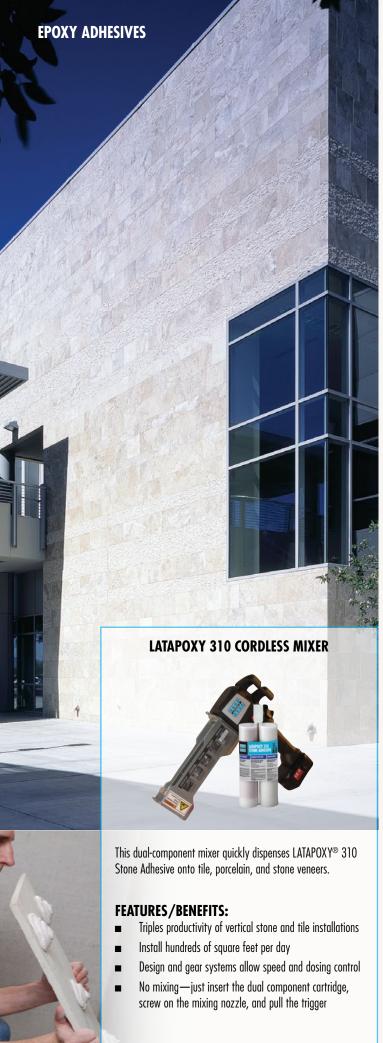
SUPERSET mixed with Water and used with Cement sand mix (1:6 by weight): Cement 50 Kg: Sand 300 Kg.: Water 49.5L.: Superset 500 Ml.

COVERAGE: 50 Kg bag of Cement will approx. cover 15-17m² for

4 mm thickness

- For enhancing cement
- Easy-to-use Traditional system mixed with Superset technology
- Polymer based Good adhesion
- Better performance more open time
- Highly economical





LATAPOXY® 310 STONE ADHESIVE

Standards : ANSI A 118.3 EN 12004 & ISO 13007 with a classification of R2T Refer to Data Sheets 310.me





A strong, two-component epoxy adhesive for spot-bonding large format tile and stone on vertical surfaces. Easier and faster than traditional methods of veneer installation.

FEATURES/BENEFITS:

- For interior or approved exterior applications
- Both standard and rapid version for faster curing
- No drilling, cutting kerfs, or setting pins
- Allows for quick plumb adjustment while stone is in place to compensate for uneven walls and stone thickness variations
- Won't deteriorate over time
- ANSI A118.3 and ISO 13007-1 R2T classification

PACKAGING:

Full Unit Kit: 10 L: All components packed in one carton 5 L Part A pail, 5 L Part B pail 32 cartons per pallet, Available in standard and rapid version

Mini Unit Kit: 2 gal (8 L): units packed in one carton 8 mini jars of Part A 0.5 L, 8 mini jars of Part B 0.5 L, 32 cartons per pallet

Available in standard and rapid versions

Cartridge Packs: 9 L Cartridge Pack (for use in LATAPOXY® 310 Cordless Mixer):

15 x 600 ml cartridge packs of Part A and Part B per carton, 27 cartons per pallet, Available in standard and rapid versions

MIXING:

Combine equal volumes of Part A and Part B (1:1).

| Approximate Coverage | | |
|---|-------|---------------------------|
| Inches (or millimeters) LATAPOXY® 310 Stone Out of Plumb Adhesive Thickness | | 2.6 gal (10 L) Full Units |
| Plumb Wall (3 mm) | 3 mm | 27 - 30 m² |
| 6 mm | 6 mm | 14 - 16 m² |
| 12 mm | 12 mm | 7- 7.5 m ² |

SHIPPING LIMITATION: All shipments via ground only, no air shipment allowed.

LATAPOXY® 300 ADHESIVE

Standards : ANSI A 118.3 & EN 12004 & ISO 13007 with R2 Classification Refer to Data Sheet 300.me









A high-strength, three-part, 100% solids epoxy adhesive formulated for chemical-resistant installations of quarry tile, brick, and packing house tile.

FEATURES/BENEFITS:

- Prevents curling of moisture-sensitive marbles and agglomerates
- For mesh mount glass mosaics and resin-backed tile and stone
- Will not stain white or light colored marble
- Meets ANSI A118.3, EN 12004 and ISO 13007-1 R2 classification

PACKAGING:

All components packed in one pail; Net weight - 11.1 Kg, Gross weight - 12.1 Kg; Makes 6.8 L of mortar. 48 pails per pallet.

Approximate Coverage Per#2 unit THICKNESS & TROWEL TYPE COVERAGE 3 mm x 3 mm Square notch Trowel 5.6 - 6.5 m² 4mm - V Notch Trowel 3.7 - 4.6 m² 6 mm x 6 mm Square notch Trowel 2.8 - 3.3 m²

LATALASTIK

Standards : Class R2T Conforms to European standard EN12004 Refer to Data Sheet 6528.1





LataLastik is a two component epoxy-polyurethane adhesive modified for installation of ceramic, mosaic and stone when high adhesion and flexibility is required.

FEATURES/BENEFITS:

- High adhesion and flexibility
- Non-slip
- Contain no solvents
- Does not cause deformation of material sensitive to water

PACKAGING:

Pails of 5 kg of Part A and 2 kg of Part B - 60 units per pallet

MIXING

Pour the contents of Part B (hardener) in a clean pail, add part A (resin) and mix with a whisk drill at low speed (about 300 rpm). Mix from the bottom up until to obtain an homogeneous mixture and color. Do not mix different quantity from the batches to avoid any errors in the mixing ratio because it would cause an incorrect hardening.

Approximate Coverage

About 6-8kg/m² of product per 1 cm of thickness. The consumption varies significantly depending on the mixing time and degree of compaction.

8500 GLASS BLOCK MORTAR

Standards: ASTM C270 Type S

(When mixed with water it meets the requirement for masonry mortar.)

Refer to Data Sheets 8500.me



8500 Glass Block Mortar is a high-strength, factory-prepared mortar for installing glass block. Economical and easy to use, 8500 Glass Block Mortar is recommended for interior and exterior use. It eliminates job site blending and provides a factory-controlled mix for high performance.

FEATURES/BENEFITS:

- High strength Permanent bond.
- Frostproof, shock and weather resistant.
- Smoother finish joints.
- Reduces moisture penetration
- Wind driven rain through mortar joint.
- Saves time and labor.
- Resists cracking and powdering.
- Factory blended Easy to use.

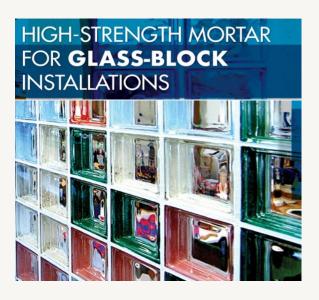
PACKAGING:

20 Kg bag; 72 bags per pallet.

Colors: grey or white

MIXING:

Approximately 3.2 - 3.4 litres of liquid mixes with 20 kg of powder.



211 CRETE FILLER POWDER WITH 4237 THIN-SET ADDITIVE / RAPID

Standards: ANSI A 118.4, ANSI A 118.11 ANSI A 118.15, EN 12004 (C2TE S1, C2FT S1) - Refer to Data Sheets 4237.me / 211.me









4237 Latex Additive is a specially designed latex additive for use with 211 Crete Filler Powder to make high strength latex thin-set bed up to 3 mm and medium bed up to 15 mm mortars. For installing all types of ceramic tile and natural stone and agglomerates.

Also for use with portland cement to make slurry bond coats for mortar beds and with thin set mortars to give improved performance and longer open time.

FEATURES/BENEFITS:

- Designed to be used together
- For installing ceramic tiles, porcelain tiles, adhered masonry veneer, brick, and stone on concrete, brick, block, and masonry surfaces
- Extra heavy service rating per ASTM C627 (TCNA)
- Exceeds ANSI A118.4 shear strength
- Can be used in wet and submerged applications
- Also, available in standard or rapid grades

PACKAGING:

4237 Latex Additive:

20 L pail; 36 pails per pallet.

211 Powder:

20 kg bag ; 72 bags per pallet. Colors: grey or white

MIXING:

For use as a thin-set mortar:

Mixing Ratio approximately 4.6-5.0 Lit Latex additive per 20Kg 211 Crete Filler powder.

| APPROXIMATE COVERAGE Per 20 kg bag of LATICRETE® 211 Crete Filler Powder | |
|--|---------------------------|
| NOTCH TROWEL | COVERAGE |
| 6 mm x 6 mm | 6.5 – 7.5 m ² |
| 6 mm x 9 mm | 5.0 – 5.75 m ² |

254 PLATINUM / RAPID

Standards : ANSI A118.4, ANSI A 118.11, ANSI A118.15, EN 12004, ISO 13007 (White : C2TE S2) (Grey : C2TE S1) Refer to Data Sheet 254.me/254R.me (Rapid)











Premium one-step, polymer-fortified, thin-set mortar that provides unsurpassed strength and versatility. Ideal for interior, exterior, thin porcelain tile and thin porcelain tile panels, and submerged applications on virtually all substrates and applications. For interior and exterior use.

FEATURES/BENEFITS:

- Ideal for gauged (thin) porcelain tile panels
- Exceptional bond strength
- Superior for exterior and submerged applications
- Great for difficult-to-bond porcelain tiles, glass mosaics, large format glass, and large, thin porcelain tile
- Easy to trowel; assures proper coverage on both the substrate and the veneer
- Long open time, allowing flexibility on the job-site
- Exceeds ANSI A118.4, ANSI A 118.11 and ANSI A 118.15 requirements
- Meets ISO 13007-1 C2TES1 P1 classification
- Also available in Rapid Grade

PACKAGING:

20 kg bag ; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 4 L - 4.2 L of water per (20 Kg) bag

| Approx | kimate COVEI | RAGE Per 20 kg bag |
|------------|--------------|---------------------------|
| NOTCH TRO | WEL | COVERAGE |
| 6 mm x 6 i | mm / | 6.0 – 7.25 m ² |
| 6 mm x 9 i | mm | 5.5 — 6.75 m ² |
| 12 mm x 12 | ! mm | 3.0 — 3.5 m ² |

^{*} Contact LATICRETE technical team for the detailed informations



335 PREMIUM + TILE ADHESIVE

Standards : ANSI A 118.4, ANSI A 118.11 & (C2TE S1) EN 12004 / ISO13007 Refer to Data Sheet 335.me







335 is a high performance, polymer fortified, Flexible, Thixotropic Adhesive for installing Tile & Stone. This product meets and exceeds requirement for ANSI A 118.4,118.11 & Euro Norms (C2TES1) 12004, ISO 13007

FEATURES/BENEFITS:

- Proven high performance
- Suitable for Heavy stones and glass mosaic
- Flexible Smooth and creamy
- Easy to apply Ready to use just mix with water
- Extended open time
- Water & heat resistant
- Strong bond and durable
- Shock resistance

PACKAGING:

20 kg bag ; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 4.2 L - 4.6 L of water per (20 Kg) bag

| Approximate COVERAGE Per 20 kg bag | |
|--|--------------------------|
| NOTCH TROWEL | COVERAGE |
| 6 mm x 6 mm | 5.5 - 6.5 m ² |
| 6 mm x 9 mm | 5.0 - 6.0 m ² |
| 12 mm x 12 mm 2.75 - 3.25 m ² | |
| | |

325 PREMIUM TILE ADHESIVE

Standards : ANSI A 118.4 & Euro Norms Standard C2TE, ISO 13007 & EN 12004 Refer to Data Sheet 325.me







325 Premium Tile Adhesive is a high strength, polymer fortified adhesive for installing tile and stone. this product meets and exceeds requirement for ANSI A 118.4, Euro Norms Standard: C2TE, ISO 13007 & EN 12004.

FEATURES/BENEFITS:

- Flexible Smooth and creamy.
- Easy to apply Ready to use just mix with water.
- Long open time.
- Water & heat resistant.
- Strong bond and durable.

PACKAGING:

20 kg bag ; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 4.2 L - 4.6 L of water per (20 Kg) bag

| Approximate COVERAGE Per 20 kg bag | |
|------------------------------------|----------------------------|
| NOTCH TROWEL | COVERAGE |
| 6 mm x 6 mm | 5.5 - 6.5 m ² |
| 6 mm x 9 mm | 5.0 - 6.0 m ² |
| 12 mm x 12 mm | 2.75 - 3.25 m ² |

317 FLOOR & WALL

Standards: Meets ANSI A118.4 strength requirements Refer to Data Sheet 317.me







317 is a bagged cementitious powder. It is mixed with either water or latex admixture for installing ceramic and Porcelain tiles and stone using the thin-set method of installation for wall and floor.

FEATURES/BENEFITS:

- Excellent for use in swimming pools, fountains and water features.
- Excellent non-sag formula for wall applications
- Smooth, easy to trowel formula
- Dual purpose, for walls and floors

PACKAGING:

20 kg bag; 72 bags per pallet Colors: grey and white

MIXING:

Per 20 kg bag: 4.2 - 4.4 L - LATICRETE® Latex Admix or water.

| Approximate COVERAGE Per 20 kg bag | |
|---------------------------------------|--------------------------|
| NOTCH TROWEL | COVERAGE |
| 6 mm x 6 mm | 5.5— 6.5 m² |
| 6 mm x 9 mm | 5.0 — 6.0 m ² |

315 TILE ADHESIVE

Standards: ANSI A 118.1 Refer to Data Sheet 315.me







This smooth and creamy, sanded thin-set mortar can be used for interior and exterior applications on floors and walls.

FEATURES/BENEFITS:

- High tack Will hang tile without slippage
- Dual purpose, for walls and floors
- Ready to use, just mix with water except for exterior facades.
- Long open time when mixed with Latex Admix
- High water resistant when mixed with Latex Admix
- Strong bond and durable.

PACKAGING:

20 kg bag; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 4.2 L - 4.6 L of LATICRETE® Latex Admix or water per 20 Kg bag.

Approximate COVERAGE Per

| NOTCH TROWEL | COVERAGE |
|---------------|--------------------------|
| 6 mm x 6 mm | 5.0 - 6.0 m ² |
| 6 mm x 9 mm | 4.5 - 5.5 m ² |
| 12 mm x 12 mm | 2.5 - 3.0 m ² |

*Consult technical sales for individual application † When mixed with LATICRETE 4237/282/73 Mortar Admix.

305 TILE GLUE

Standards: ANSI A 118.1 Refer to Data Sheet 305.me





305 is a an economical, bagged cementitious powder to be mixed with water for installing Ceramic tile using the thin-set method of installation.

FEATURES/BENEFITS:

- Ready to use, just mix with water.
- Good open time.
- Good bond and durable.

PACKAGING:

20 kg bag; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 4.2 -4.6 Ltr. Latex Admix or Water per (20 Kg) bag

| Approximate COVERAGE Per 20 kg bag | |
|---------------------------------------|--------------------------|
| NOTCH TROWEL | COVERAGE |
| 6 mm x 6 mm | 5.0- 6.0 m ² |
| 6 mm x 9 mm | 4.5 – 5.5 m ² |
| 12 mm x 12 mm | 2.5 - 3.0 m ² |



220 MARBLE AND GRANITE THICK BED ADHESIVE

Standards: ANSI A 118.4 Refer to Data Sheet 220.me











A one-step polymer fortified tile and stone adhesive specifically formulated for large format regular and ungauged stone or tiles.

FEATURES/BENEFITS:

- Build up to 40mm without shrinkage or setting problems
- No need for latex additives
- Premixed no job site blending of powders required
- Safe-Non-flammable; safe to store and mix
- Economical saves time and money
- Versatile-wet and dry areas
- Good segregation resistance
- Excellent substrate adhesion and durability

PACKAGING:

20 kg bag; 72 bags per pallet Colors: grey and white

MIXING:

Mix approximately 3.5-4.0 Lit of water per (20 Kg) bag

Also, Available in Medium Bed

220 MARBLE & GRANITE MORTAR



A fortified dry-set mortar specifically formulated to provide a one-step installation for large format ceramic tile, porcelain tile, marble and stone, including ungauged tiles or installing tiles on rough surface.

FEATURES/BENEFITS:

- Exceeds applicable ANSI A118.1 and A118.4 bond strength requirements
- Supports heavy tiles and stone, reducing lippage
- Build up to 19 mm without shrinkage or set-up time problems

Approximate COVERAGE Per 20 kg bag

40 mm Thickness

0.4 m²







No Debonding



No Shrinkage

STELLAR™ - READY TO USE GROUT

Standards : ANSI A 118.3 Refer to Data Sheet 1001.me

STELLAR™ Grout is a ready to use, flexible, UV resistant, hybrid technology, high performance premium grout which offers excellent color uniformity, durability, stain protection, and beautiful grout joints in an easy-to-use, non-sag formula, with no hassle of mixing two packs or any other liquids like water or latex liquid.







For Exterior / Interior



Suitable for joints of 1.5 mm to 12 mm

FEATURES/BENEFITS:

- Single Component
- UV Stable and flexible
- Non-sag formula for floors and walls
- Very Easy to install and clean
- Chemical/stain and temperature resistant
- No odor during application
- Highly Durable & Flexible

PACKAGING:

Full unit: (4.5 kg) - 60 units per pallet

Mini unit: (1 kg) - 96 units per pallet (24 boxes).

COLORS / APPROXIMATE COVERAGE

Available in 10 LATICRETE® colors, See page 39 for a list of available colors

Approx. Grout Coverage: Refer to the page 44 - 45.

Beautiful results. Every time.



SPECTRALOCK® PRO GROUT

Standards: ANSI A 118.3, EN 13888 & ISO 13007 with RG Classification Refer to Data Sheet 1200.me

SPECTRALOCK PRO GROUT









For use on floors and walls for color uniformity, durability, and stain resistance.

FEATURES/BENEFITS:

- Easy to use
- Never needs sealing
- Working time 30 minutes
- Cleanability 80 mint
- Meets ANSI A118.3 standards
- Adds colorful enhancements to SPECTRALOCK PRO Grout including metallic and "glow-in-the-dark".

PACKAGING:

Mini Unit: Liquid components, Part C powder, gloves and sponge in one pail (Part A - 0.14 kg, Part B - 0.14 kg, Part C - 1 kg) 6 Pails in one carton and 20 cartons per pallet

Full Unit: Liquid components, Part C powder, gloves, and sponge in one pail (Part A - 0.6 kg, Part B - 0.6 kg, Part C - 4 kg) 48 Pails per pallet

Commercial Unit:

Equals four (4) SPECTRALOCK PRO Grout Full Units Liquid components, gloves, and sponge in one carton / 44 cartons per pallet and Four (4) Part C powder in one carton / 44 cartons per pallet

Note: SPECTRALOCK® Grout Part C filler powder required

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors



Approx. Grout Coverage: Refer to the page 44 - 45.

SPECTRALOCK® PRO PREMIUM GROUT



- Improved non-sag formula for walls and floors
- Uniform color—no blotchiness or shading
- Never needs sealing
- Easy to maintain, cleanable to the original color

SPECTRALOCK PRO Premium Grout[†] is a patented, high performance epoxy grout which offers excellent color uniformity, durability, stain protection, and beautiful, full grout joints in an easy-to-use, non-sag formula.





SPECTRALOCK® DAZZLE™

Refer to Data Sheet 256.0 See Price Book





Adds colorful enhancements to SPECTRALOCK® PRO Grout † including metallic and `'glow-in-the-dark''.

FEATURES/BENEFITS:

- Unlimited imaginative applications!
- Accentuates interior and exterior walls and floors, plain tile and stone, metallic tiles, glass tiles, mosaics, stone and listellos, pools and spas, bathrooms, hallways, and entryways

PACKAGING:

1 x jar DAZZLE; 2 per carton

COLORS:

| 1270 Lemonade | 1277 Candied Apple |
|---------------------|-----------------------|
| 1271 Limeade | 1295 Gold |
| 1272 Pretty In Pink | 1296 Silver |
| 1273 Tangerine | 1297 Copper |
| 1274 Blue Hawaii | 1298 Mother-of-Pearl |
| 1275 Purple Haze | 1299 Glow-in-the-Dark |

1276 Ruby Slippers

| Mixing | |
|---|---------------------------------------|
| SPECTRALOCK PRO Premium Grout [†] or SPECTRALOCK PRO Grout Liquids | Amount of SPECTRALOCK DAZZLE Required |
| Mini Unit | 1 x jar DAZZLE |
| Full Unit | 4 x jar DAZZLE |
| Commercial Unit | 16 x jar DAZZLE |



LATAPOXY® 2000 INDUSTRIAL EPOXY GROUT

Standards : ANSI A 118.3 & A 118.5, EN 13888 & ISO 13007 with RG Classification Refer to Data Sheet 2000.0



LATAPOXY® 2000 Industrial Epoxy Grout is a highly chemical resistant industrial grade epoxy grout for: ceramic tile, pavers, floor brick, packing house tile, and stone. 2000 Industrial Epoxy Grout is supplied as factory proportioned kits consisting of epoxy resin, hardener, and silica filler.

FEATURES/BENEFITS:

- High chemical resistance
- Improved temperature resistance
- Maximum physical strength
- Equipped with anti-microbial technology
- Highly resistant to bacteria attack
- Exceeds ANSI 118.3 (Epoxy) and ANSI 118.5 (Furan) performance requirements
- Water cleanable & Fast curing
- Cures at low temperature

PACKAGING:

11.8 Kg (Gross) pail; 36 pails per pallet

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors

MIXING

Pour 2000 Industrial Epoxy Grout Part A $\,$ and $\,$ Part B $\,$ into a clean mixing pail and mix thoroughly by hand or with a slow speed mixer (<300 RPM) until liquids are completely blended.

Approx. Grout Coverage: Refer to the page 44 - 45.

PERMACOLOR® GROUT

Standards: ANSI A 118.6 & A 118.7 & EN 13888 & ISO 13007 Refer to Data Sheet 2500.me

ERMACOLOR GROUT









1500 SANDED GROUT

Standards: ANSI A 118.6

Refer to Data Sheet 1500.me



One of the best performing cement-based grouts, for both floors and walls, and joint widths of 1.5 mm to 12 mm.

FEATURES/BENEFITS:

- Consistent color
- The maximum performance available in a cement-based
- Contains Kevlar®^ for strength and durability
- Easy to install; just mix with water—no additive required
- For both interior and exterior applications
- Meets ANSI A118.7
- Meets ISO classification CG2WA

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors

PACKAGING:

10 kg bag, 100 bags per pallet.

MIXING

Approximately 1.5 - 1.9 ℓ of water for per 10 kg bag.



Approx. Grout Coverage: Refer to the page 44 - 45.

^ United States Patent No.: 6.784,229 B2 (and other Patents).

For dense, durable grout joints between 1.5 mm and 9 mm. Designed for use with 1776 Grout Admix Plus or water.

FEATURES/BENEFITS:

- When mixed with 1776 Grout Admix Plus eliminates shading and blotching caused by minerals and organic particles in domestic water
- Extra Heavy service rating per ASTM C627 (TCNA) when mixed with 1776 Grout Admix Plus.
- Uniform color—LATICRETE Grout colors are specially blended to be uniform in color.
- Available in a range of exciting colors that should satisfy even the most discriminating tastes.
- Meets ANSI A118.6 specification
- Meets ANSI A 118.7 when mixed with 1776 Grout Admix Plus

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors

PACKAGING:

10 kg bags; 117 bags per pallet

1 kg bags - 10 bags per cartons, 68 cartons per pallet

MIXING

Approximately 1.8 - 2.0 Lit. of water/1776 Grout Admix Plus per 10 kg bag.

Approx. Grout Coverage: Refer to the page 44 - 45.

1600 UNSANDED GROUT

Standards: ANSI A 118.6 Refer to Data Sheet 1600.me











For dense, durable grout joints 3 mm wide or less. Designed for use with 1776 Grout Admix Plus or water.

FEATURES/BENEFITS:

- When mixed with 1776 Grout Admix Plus, eliminates shading and blotching caused by minerals and organic particles in domestic water
- Can be used on soft or polished stones and glass
- Excellent for wet and dry areas.
- Non-dusting, non-spalling and non-yellowing.
- Non-shrinking and Easy maintenance.
- Easy application and clean-up.
- No pre-soaking or wetting tile.
- Available in a range of exciting non-fading colors for interior and exterior use.
- Meets ANSI A118.6 specification.
- Meets ANSI A 118.7 when mixed with 1776 Grout Admix Plus.

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors

PACKAGING:

10 kg bags; 100 bags per pallet

1kg bags - 10 bags per cartons, 68 cartons per pallet

MIXING

Approximately 3.4-3.6 L of water/1776 Grout Admix Plus per 10 kg bag.

Approx. Grout Coverage: Refer to the page 44 - 45.

1776 GROUT ADMIX PLUS

Standards: Conforms to ANSI A 118.7 (when mixed with 1500 & 1600) Refer to Data Sheet 1776.me







Designed for use with 1500 Sanded Grout or 1600 **Unsanded Grout.** Ideal for all interior and exterior grout applications.

FEATURES/BENEFITS:

- When used in place of water, eliminates shading and blotching caused by minerals and organic particles in domestic water
- Extra Heavy service rating per ASTM C627 (TCNA)
- Improves flexibility and durability—makes grout more shock
- Prevents damage to grouts from weathering, frost and thermal
- Reduces problems with faded or blotchy color in grouts.

PACKAGING:

20 L pail; 36 pails per pallet. 36 pails per pallet, Also availble in 5 L,1 L &200 ML

| 1500 Sanded Grout | |
|-------------------|-----------------------|
| PACKAGE SIZE | 1776 GROUT ADMIX PLUS |
| 10 kg bag | 1.8 L to 2 L |

| 1600 Unsanded Grout | |
|---------------------|-----------------------|
| PACKAGE SIZE | 1776 GROUT ADMIX PLUS |
| 10 kg bag | 3.4 L to 3.6 L |

Standards: Conforms to ASTM C920 and ASTM C794 adhesion properties Refer to Data Sheet 6200.1 **To YEAR** Warranty** **Anti-Microbial Technology**

A 100% silicone sealant for use in coves, corners, changes in plane, and expansion joints in exterior and interior applications of tile and stone.

FEATURES/BENEFITS:

- Can be used in swimming pools and other wet areas
- Conforms to ASTM C920 and ASTM C794 adhesion properties
- Ideal for bathrooms, kitchens, floors and other areas where sealant (caulk) is needed
- Grade NS & Class 25
- Anti-microbial technology

COLORS:

See Grout and Sealant Color Chart on page 39 for a list of available colors

PACKAGING:

305 ml cartridges 6 cartridges per carton, 240 cartons per pallet

LATASIL™ 9118 PRIMER

Refer to Data Sheet 6528.1 9118-0601-2



Increases adhesion for porous stone, submerged, and permanent wet areas.

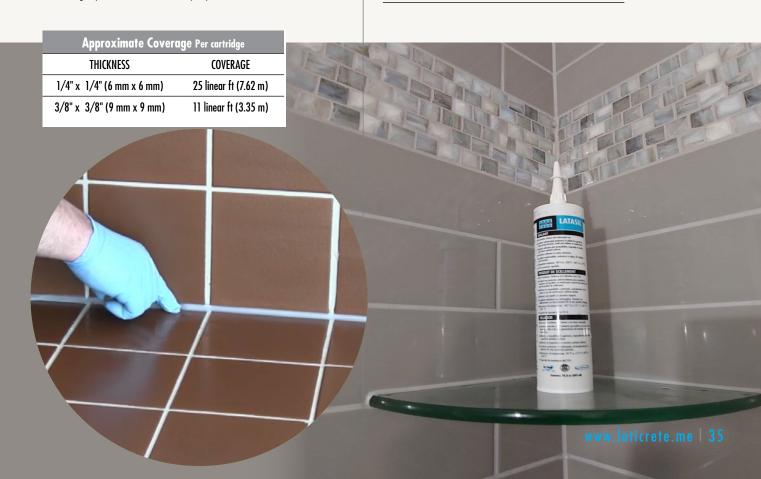
FEATURES/BENEFITS:

- Ultimate bond for decorative wear surfaces
- Easily roller applied
- Provides a barrier between decorative wear surfaces and substrate below
- Required for applications where LATASIL™ will be used with porous stone, submerged and permanent wet areas

PACKAGING:

240 ml bottle; 5 bottles per carton; 50 cartons per pallet

| Approximate Coverage Per cartridge | | |
|------------------------------------|-------------------------|--|
| THICKNESS | COVERAGE | |
| 1/4" x 1/4" (6 mm x 6 mm) | 350 linear feet (106 m) | |







9237 WATERPROOFING MEMBRANE

Refer to Data Sheet: 9237 me

A liquid rubber waterproofing designed for use under ceramic tile and stone in intermittent wet areas such as bathrooms spas and kitchens

FEATURES/BENEFITS:

- Fast & Easy to install -applies like paint
- Water cleanable when fresh
- Non-flammable
- Proven history
- Non-toxic & Low odor

290 PREMIUM FLOOR & WALL

Refer to Data Sheet: 290.me

290 Premium Floor n' Wall Thin Set Mortar* is a high performance bagged cementitious powder to be mixed with either water or latex admixture to install ceramic tile and natural stone using the thin-set method of installation.





FEATURES/BENEFITS:

- High Tack Will hang tile without slippage
- Dual purpose, for walls and floors
- Safe-non-flammable and non-toxic during storage, application and after hardening
- Easy to Use Plastic, workable and long open time
- High Bond Strength 200% stronger than mastic type adhesives

* Interior and Exterior

15 PREMIUM MULTI MASTIC ADHESIVE

Refer to Data Sheet: 15.me

A premixed, white, water-resistant premium latex adhesive for use on both floor and wall tile installations. Spreads easily and provides fast grab. Water cleanable and low odor.



FEATURES/BENEFITS:

- Creamy and smooth
- For installations over cement backer board**, gypsum wallboard, and exterior glue plywood^
- Water-resistant
- Exceeds ANSI A136.1 Type 1 and Type 2 requirements





73 CRETE ADMIX

Refer to Data Sheet: 73.me

73 Crete Admix is a latex admix used in place of water in Portland cement/sand mixes. Tile setting mortars made with 73 Crete Admix are more flexible and are stronger than conventional Portland cement mortars. This strong bond is especially important when vitreous and semi-vitreous tiles are installed.

FEATURES/BENEFITS:

- Non-flammable
- Increased flexibility
- Improved impact resistance
- Suitable for factories and loading areas
- The shock and impact resistance, It gives the setting bed

^{**}Consult cement backer board manufacturer for specific installation recommendations ^Floors only



282 GROUT AND MORTAR FORTIFIER

Refer to Data Sheet: 282.me

282 Grout & Mortar Fortifier is a special latex additive for tile grouts, thin-set mortars, and cement mortar beds. Add 282 Grout & Mortar Fortifier to dry thin set mortars and grouts in place of water to improve the physical properties of the grout or mortar. A simple and economical way to make permanent, problem free installations.

FEATURES/BENEFITS:

- Cleans easily with water
- Safe, non-flammable, non-hazardous
- Easy Application



211 CRETE FILLER POWDER S2 WITH 4237 THIN-SET ADDITIVE / RAPID

Standards: C2TE S2 / C2FT S2

Refer to Data Sheet: 4237RS2.me / 211S2.me

4237 Rapid Latex Additive S2 is a specially designed latex additive for use with 211 Crete Filler Powder S2 to make high strength latex thin-set bed up to 3 mm thick and medium bed up to 15 mm thick mortars. For installing all types of ceramic tile, natural stone and agglomerates. Also for use with Portland cement to make slurry bond coats for mortar beds and for use with thin set adhesives to give improved performance.

FEATURES/BENEFITS:

- High strength
- Rapid setting
- Weather resistant
- Available in standards or rapid grades

Pool tiles come in thousands of colors. Now your grout does too.

PERMACOLOR"

PERMACOLOR® SELECT^ COLOR KIT & PERMACOLOR SELECT[^] – BASE

Refer to Data Sheet 281.0

PERMACOLOR® Select^ is an advanced high performance cement grout that offers the industry's first dispersable dry pigment solution.



- Exceeds ANSI A118.7 and Achieves ISO 13007-3 CG2WAF
- No sealing required—equipped with STONETECH® Sealer Technology
- Vibrant consistent color—resists efflorescence
- Reinforced with Kevlar^®—crack and shrink-resistant
- Fast setting—ready for foot traffic in as little as 3 hours

See Grout and Sealant Color Chart on page 39 for a list of available colors



LATAPOXY® SP - 100

Refer to Data Sheet: 100.me

SP-100 is a stainless, color-fast epoxy grout specifically designed for use in floor and wall applications of ceramic tile, stone and structural glazed block.

FEATURES/BENEFITS:

- Sag Resistant—will not sag when used in wide joints up to 1/2'' (12 mm).
- Easy to Apply—smooth and creamy.
- Uniform Color—resists blotching.
- Chemical Resistant—100% solids epoxy resists many acids, alkalis and corrosives.
- Durable—will not peel, crack or powder

See Grout and Sealant Color Chart on page 39 for a list of available colors

Approx. Grout Coverage: Refer to the page 44 - 45.

PRODUCT ON DEMAND



SPECTRALOCK® PRO PREMIUM TRANSLUCENT GROUT

A patented, stainproof*, high performance epoxy grout that offers a unique opaque color that diffuses light and makes any design look more vibrant.

FEATURES/BENEFITS:

- Non-sag formula for walls and floors
- Unique Opaque color transfers light and color
- Never needs sealing
- Easy to maintain, cleanable to the original color
- Extremely tough, durable and crack resistant

* Stain proof (residential installations only) to common household cleaners, liquids and other goods. Clean all spills immediately



STONETECH® HEAVY DUTY EXTERIOR SEALER

Refer to Data Sheet: ST212.me

A daily cleaner designed to clean every day messes on natural stone and tile.

FEATURES/BENEFITS:

- Advanced protection against water-based stains
- Protects natural stone, masonry and grout
- Minimizes efflorescence and repels water
- Provides weather resistance
- Solvent-based formula
- For exterior use



STONETECH® STONE & TILE CLEANER

Refer to Data Sheet: ST211.me

A daily cleaner designed to clean every day messes on natural stone and tile.

FEATURES/BENEFITS:

- Daily use cleaner
- Gentle formula, neutral pH
- Great for ceramic and porcelain tile as well as natural stone surfaces
- Ready-to-use or concentrate formulas



STONETECH RESTORE™ ACIDIC CLEANER

Refer to Data Sheet: ST216.me

The heavy duty acidic cleaner that renews the look of tile and grout.

FEATURES/BENEFITS:

- Removes hard water deposits, grout haze, efflorescence, and soap scum
- Professional strength
- Acidic water-based formula
- Concentrate formulas

| Grout and Sealant Color Guidelines: Grout and sealant color samples are guides only. LATICRETE does not warrant color matching to this color chart or to any color guide produced. Actual shade and texture will depend on job site conditions, lighting, installation techniques and types of tile or stone used, and may vary from this grout color chart, grout color charn, grout color channel kits and grout color swatch on product packaging. Verify actual appearance and compatibility with a test area before installing. Blend grouts with different control. NOTE: Grout color availability subject to change. Visit: www.laticrete.me for the most current color selections. | STELLAR | SPECTRALOCK® PRO/ NS/ SPECTRALOCK® PRO PREMIUN | LATASIL™ | 1500 SANDED / 1600 UNSANDED | PERMACOLOR®/NS | LATAPOXY 2000 IG** | PREMIUM ACRYLIC CAULK | ON DEMAND BASIS*** | PRICE GROUP |
|--|---------|---|----------|--------------------------------|----------------|--------------------|-----------------------|--------------------|-------------|
| 44 Bright White | • | • | • | • | • | | | | ı |
| 18 Sauterne | • | • | • | • | • | | | | III |
| 85 Almond | • | • | • | • | • | | | | II |
| 03 Silk | • | • | • | • | • | | | | II |
| 23 Antique White | | • | • | • | • | | | | II |
| 39 Mushroom | | • | • | • | • | | | | II |
| 17 Marble Beige | | • | • | • | • | | | | III |
| 61 Parchment | | • | • | • | • | | | | II |
| 30 Sand Beige | | • | • | • | • | | | | I |
| 35 Mocha | • | • | • | • | • | | | | 1 |
| 42 Platinum | • | • | • | • | • | | | | I |
| 88 Silver Shadow | | • | • | • | • | | | | ı |
| 91 Slate Grey | • | • | • | • | • | | | | II |
| 89 Smoke Grey | | • | • | • | • | | | | III |
| 90 Light Pewter | | • | • | • | • | | | | II |
| 78 Sterling Silver | | • | • | • | • | | | | II |
| 45 Raven | | | | | • | | | | Ш |
| 22 Midnight Black | • | • | • | • | • | • | | | 1 |
| 81 Butter Cream | | • | • | • | • | | | | II |
| 52 Toasted Almond | | • | • | • | • | | | | II |
| 40 Latte | | • | • | • | • | | | • | II |
| 92 Saltillo | | • | • | • | • | | | • | Ш |
| 46 Quarry Red | | • | • | • | | | | • | 1 |
| 43 Chocolate Truffle | | • | • | • | • | | | • | Ш |
| 24 Natural Grey | | • | • | • | • | • | | • | ı |
| 41 Kashmir | | • | • | • | • | | | • | II |
| 51 Buff | | • | | • | • | | | • | II |
| 59 Espresso | • | • | • | • | • | | | • | Ш |
| CC-04 Terra Brown | | • | | • | • | | | • | Ш |
| CC-07 Maroon | | • | | • | • | | | • | Ш |
| CC-08 Light Pink | | • | | • | • | | | • | Ш |
| CC-09 Brown Red | | • | | • | • | | | • | Ш |
| CC-01 Olive Green | | • | | • | • | | | • | III |
| CC-02 Bottle Green | | • | | • | • | | | • | III |
| CC-03 Water Blue | | • | | • | • | | | • | III |
| CC-11 Pastel Green | | • | | • | • | | | • | Ш |
| CC-05 Postal Blue | | • | | • | • | | | • | Ш |
| 94 Cobalt Blue | | • | | • | • | | | • | Ш |
| CC-10 Pastel Turquoise | | • | | • | • | | | • | Ш |
| CC-12 Pearl Gentian Blue | | • | | • | • | | | • | Ш |

^{**} Stock colors: #22 midnight black and #24 natural grey, all other colors except #44 bright white are available on demand basis.

****PERMACOLOR® NS and SPECTRALOCK® PRO NS grouts and on-demand grout colors will be subjected to the availability, lead time, and minimum order quantity for delivery.

For detailed information, please contact: sales@laticrete.me

CEMENTITIOUS ADHESIVE APPLICATION GUIDE*

| | | 254 PLATINUM >>> Section Section 2 | 254 FLATINUM (US) | 335 NATION (See See See See See See See See See Se | DE PRINCIPAL DE CANCELLE DE CA | 317 FLOOR & WALL |
|-------------------------|-------------------------------|---|------------------------------|--|--|-------------------------------|
| Technic | al Characteristics | 254 Platinum | 254 Platinum Rapid | 335 Premium+ | 325 Premium | 317 Floor & Wall |
| | Latex Modified | Meets | Meets | V | V | V |
| | ANSI A118.1 | Exceeds | Exceeds | Exceeds | Exceeds | Exceeds |
| ANSI A118 | ANSI A118.4 | Exceeds | Exceeds | Exceeds | V | V |
| | ANSI A118.11 | Exceeds | Exceeds | X | X | X |
| | ANSI A118.15 | ✓ | ✓ | X | X | Χ |
| EN / ISO | EN / ISO | C2TE S2 (White) S1 (Grey) | C2TE S2 (White) S1 (Grey) | C2TE S1 | C2TE | C1T |
| | Application method | Trowel | Trowel | Trowel | Trowel | Trowel |
| | Max. thickness | 12mm | 12mm | 12mm | 12mm | 12mm |
| | Light | V | √ | V | V | V |
| | Non Sag | ✓ | √ | √ | V | ✓ |
| General Characteristics | Chemical Resistant | Χ | Χ | Χ | X | Χ |
| Cilaracteristics | Extended Open time | √ | Fast Setting/Rapid | V | V | Χ |
| | UL Greenguard Certified | ✓ | ✓ | ✓ | V | V |
| | DCL Certified | √ | ✓ | V | V | V |
| | System warranty (years) | 10 | 10 | V | | |
| | Coverage 6x6 mm (approx.) | 6 .5 Sq. Mtr | 6.5 Sq.mtr | 6.0 Sq.mtr | 6.0 Sq.mtr | 6.0Sq.mtrs |
| | Water demand | 20 to 21% (4 to 4.2ltr) | 20 to 21% | 21 to 23% (4.2 to 4.6ltr) | 23 to 24% (4.6 to 4.8ltrs) | 21 to 22% (4.2 to 4.4ltrs) |
| | Interior Use | ✓ | ✓ | ✓ | √ | V |
| Application | Exterior Use | ✓ | ✓ | ✓ | ✓ | Mix with latex |
| | Slurry bond coat | V | Χ | √ | Χ* | X |
| | Ceramic | V | V | V | V | V |
| | Porcelain (all sizes) | √ | √ | Small, Medium to Large | Small to Medium | X |
| Compatible | Porcelain (up to 60x60cm) | √ | ✓ | √ | √ | V |
| materials | Stone | ✓ | ✓ | ✓ | √ | V |
| | Large format porcelain | √ | ✓ | up to 1mtrx1mtr | X | Х |
| | Pavers | ✓ | √ | √ | X | Х |
| | Glass or plastic mosaics | ✓ | V | For non wet areas | X | Х |
| | Steel | X | X | X | X | Х |
| | Cement backer board | √ | V | V | V | Х |
| Compatible | Ply (EGP Grade) | √ | √ | X | X | X |
| substrates | Concrete | √ | √ | V | V | ✓ |
| | Tile over tile1 | √ | √ | √ | V | X |
| | Submerged | √ | ✓ | X | X | Х |
| Specific | Facades | <i>-</i> | ✓ | X | X | X |
| Installations | Quarry tile | <i>y</i> | ✓ | <i>\</i> | ✓ ✓ | X |
| | | | | | | |
| | Vehicular traffic | √ | √ | X | X | X |
| Traffic | Light commercial | √ | √ | J | J | J |
| | Heavy commercial | V | √ | V | V | X |
| | Residencial | V | V | V | V | √ |

Rv1-11052020
* This guide is for general information only . Documents are subject to change without notice.
For detailed information, please contact our sales / technical services..

CEMENTITIOUS ADHESIVE APPLICATION GUIDE*

| 315 TRE ADMINIST | 305 THE GLUE | 270 barrar a constitution of the constitution | THE STATE OF THE S | OF STREET WHILE IN COLUMN TO STREET WHILE IN | | Interest in the control of the contr | UNIX CONTROL OF THE PROPERTY O |
|------------------------------|------------------------------|---|--|--|-----------------|--|--|
| 315 Tile Adhesive | 305 Tile Glue | 220 M&G Thick Bed | 211 + 4237 | 211-S2 + 4237-S2 | LATAPOXY® 310 | LATAPOXY® 300 | LATALASTIK |
| X | Χ | V | Exceeds | Exceeds | Ероху | Ероху | Hybrid |
| J | ✓ | Exceeds | Exceeds | Exceeds | ANSI A 118.3 | ANSI A 118.3 | EN 12004 R2T |
| X | X | J | Exceeds | Exceeds | X | X | Х |
| Х | Χ | X | Exceeds | Х | Х | Χ | Х |
| Х | Χ | X | √ | V | X | X | Х |
| C1 | ANSI A 118.1 | ANSI A+J10:J56 118.4; C2E | C2E S1 & C2FT S1 | C2TE S2 & C2FT S2 | R2T | ANSI A118.3 /R2 | R2T |
| Trowel | Trowel | Trowel/Pourable | Trowel | Trowel | Spot Bonding | Trowel | Trowel |
| 12mm | 12mm | 40mm | 15mm | 15mm | 25mm | 9mm | 12mm |
| V | Light | X | V | V | Light | Light | Light |
| X | Χ | X | V | V | V | √ | √ |
| V | √ | X | X | X | V | √ | V |
| X | X | √ | √ | X | X | X | V |
| V | √ | V | V | V | V | √ | V |
| J | √ | √ | √ | √ | √ | √ | |
| Х | Χ | 10 | 10 | 10 | 10 | 10 | 10 |
| 5.5 Sq. mytr | 5.5 Sq mtrs | 0.4 Sqmtr @40mm | 6.5 Sq.mtr | 6.5 Sq.mtr | Refer TDS | 3Sq. Mtrs | Refer TDS |
| 21 to 23% (4.2 to 4.6ltr) | 21 to 23% (4.2 to 4.6ltr) | 17.5 to 20% (3.5 to 4Ltrs) | X | Х | Х | X | Х |
| V | ✓ | √ | ✓ | V | ✓ | ✓ | ✓ |
| √ ∗ Limited | Χ | ✓ | V | ✓ | ✓ | ✓ | ✓ |
| X | Χ | Χ | √ | √ | X | Χ | Χ |
| V | V | V | V | V | √ - Wall | V | V |
| X | X | Large | √ | √ | √ - Wall | ✓ | √ |
| X | Χ | >60x60cm | √ | V | √ -Wall | ✓ | ✓ |
| V | ✓ | V | √ | V | √ -Wall | ✓ | V |
| Х | Χ | X | V | V | √ -Wall | ✓ | V |
| Х | Χ | V | V | √ | √ -Wall | ✓ | V |
| Х | Χ | Χ | ✓ | ✓ | √ -Wall | ✓ | V |
| Х | Χ | Х | Х | Х | √ - Wall | V | V |
| X | Χ | Χ | √ | V | X | √ | V |
| X | Χ | Х | ✓ | V | Χ | ✓ | V |
| V | ✓ | V | V | V | √ -Wall | V | V |
| Х | Χ | Х | ✓ | V | | ✓ | V |
| Х | Χ | Х | V | V | V | V | Х |
| X | Χ | Χ | √ | √ | √ | ✓ | V |
| √ | Χ | √ | √ | V | √ | ✓ | V |
| Х | Χ | X | V | V | X | | |
| X | X | V | √ | ✓ | Х | √ | V |
| X | X | ✓ | √ | √ | Х | √ | V |
| V | √ | J | V | V | X | √ | √ |

| CATEGORY | PRODUCT | CEMENT TERRAZZO ² | EXTERIOR GLUE PLYWOOD3 | RESILIENT FLOORING ² | GYPSUM WALLBOARD | HI-PRESSURE LAMINATE | STEEL |
|-------------------------------------|---|---------------------------------|------------------------|------------------------------------|-----------------------|-------------------------|-----------------------|
| UNDERLAYMENTS | LEVEL | I 10 | 9 | N | N | N | N |
| UNDERCAIMENTS | 3701 Fortified Mortar Bed | E | I | N | N | N | N |
| | Hydro Ban® | E** | I | N | I | N | E |
| WATERPROOFING | 9235 Waterproofing Membrane | E** | I | N | I | N | N |
| MEMBRANES | 9237 Waterproofing Membrane | E | I | N | I | N | N |
| | 302 Waterproof Slurry | E | I | N | I | N | E |
| EPOXY ADHESIVES | Latapoxy® 300 Epoxy Adhesive | E | I | ı | I | ı | E |
| ELOVI WINEPINED | 210 Modified Epoxy Adhesive | I | I | ı | I | ı | _ |
| SPOT BOND ADHESIVES | 310 Stone Adhesive & LATAPOXY 310 Rapid Stone Adhesive | N | I | N | N | N | j † |
| LATEX THICK-BED | 3701 Mortar Admix / 226 Thick-Bed Mortar | E | I ⁵ | I ⁵ | I ⁵ | I ⁵ | I ⁵ |
| LAIEX HIICK-DED | 3701 Fortified Mortar Bed | E | I 5 | I 5 | I 5 | I 5 | I ⁵ |
| SOUND CONTROL/ CRACK SUPPRESSION | 125 Try Max** | I | I | N | N | N | N |
| MORTAR | 170 Sound Isolation Mat | ı | I | N | N | N | N |
| | 220 Marble & Granite Mortar | E | I ⁷ | I ⁷ | I 8 | I ⁷ | N |
| MEDIUM-BED | 255 MultiMax™• | E | ı | N | I | N | N |
| LATEX THIN-BED | 4237 / Laticrete 73 Crete Admix / 211 Crete Filler Powder | E | N | N | ı | N | N |
| LAILA IIIIN-DED | 3701 Mortar Admix / 317, or 220 Marble & Granite Thick Bed Adhesive | E | N | N | ı | N | N |
| | 254 Platinum | E | ı | ı | ı | ı | N |
| MULTI PURPOSE THIN-SET MORTARS | 253 Gold | E | ı | ı | ı | ı | N |
| monutes. | 254 Platinum Rapid | E | ı | ı | ı | I | N |
| | 290 Premium Floor and Wall | I 8 | I ⁷ | 17 | - 1 | I 7 | N |
| | 335 Premium + Tile Adhesive | E | I | I | ı | I | N |
| THIN-SET MORTARS | 325 Premium Tile Adhesive | E | N | I | ı | N | N |
| | 315 Tile Adhesive | ı | N | N | I | N | N |
| | 305 Tile Glue | ı | N | N | N | N | N |
| ADHESIVES | 15 Premium Multi Mastic Adhesive | N | I | N | I | N | N |

- E Recommended for Exterior & Interior
- I Recommended for Interior
- N Not recommended

- 7. Requires gauging with 3701 Mortar Admix.
- 8. Requires gauging with Admix & Primer.
- 9. Requires gauging with a LATICRETE latex additive (see recommended combination) for all applications.
- 10. All concrete surfaces must be shot-blasted or mechanically abraded to ensure curing compounds, sealers, or other potential bond breakers are removed.
- 11. Mechanically fasten 3.4# galvanized diamond metal lath over entire substrate
- prior to priming.
- * Horizontal use only.
- ** Skim coat existing ceramic tile, stone or portland cement terrazzo with a latex thin-bed mortar first.
- ^^ Consult LATICRETE Technical Services Department for these substrates.
- [†] Consult LATICRETE Technical Services Department for exterior applications.

| CATEGORY | PRODUCT | CONCRETE | PORTLAND CEMENT MORTAR BED | CERAMIC TILE ² | MASONRY | CEMENT BACKER BOARD |
|-------------------------------------|---|-----------------|-------------------------------|---------------------------|----------------|------------------------|
| UNDERLAYMENTS | 86 Self Leveling Underlayment* | I ¹⁰ | I | I ** | I | I |
| UNDERLAIMENTS | 3701 Fortified Mortar Bed | E | E | E | E | E |
| | Hydro Ban® | E | E | E** | E | E |
| WATERPROOFING | 9235 Waterproofing Membrane | E | E | E | E | E |
| MEMBRANES | 9237 Waterproofing Membrane | E | E | E | E | E |
| | 302 Waterproof Slurry | E | E | E | E | E |
| EPOXY ADHESIVES | Latapoxy® 300 Epoxy Adhesive | E | E | E | E | E |
| ELOYA WILEZIAEZ | 210 Modified Epoxy Adhesive | I | ı | 1 | 1 | 1 |
| SPOT BOND ADHESIVES | 310 Stone Adhesive & LATAPOXY 310 Rapid Stone Adhesive | E [†] | N | I | E† | 1 |
| LATEN THICK DED | 3701 Mortar Admix / LATICRETE 226 Thick-Bed Mortar | E | E | E | E | E |
| LATEX THICK-BED | 3701 Fortified Mortar Bed | E | E | E | E | E |
| SOUND CONTROL/ CRACK SUPPRESSION | 125 Try Max** | I | I | I | I | I |
| MORTAR | 170 Sound Isolation Mat | I | ı | I | I | ı |
| | 220 Marble & Granite Mortar | E | E | E ⁶ | E | E |
| MEDIUM-BED | 255 MultiMax™• | E | E | E | E | E |
| | 4237 / Laticrete 73 Crete Admix / 211 Crete Filler Powder | E | E | E | E | E |
| LATEX THIN-BED | 3701 Mortar Admix / 317, or 220 Marble & Granite Thick Bed Adhesive | E | E | E | E | E |
| | 254 Platinum | E | E | E | E | E |
| MULTI PURPOSE THIN-SET MORTARS | 253 Gold | E | E | E | E | E |
| MUNIANS | 254 Platinum Rapid | E | E | E | E | E |
| | 290 Premium Floor and Wall | E ⁴ | E ⁴ | I 8 | E ⁴ | E8 |
| | 335 Premium + Tile Adhesive | E | E | E | E | E |
| THIN-SET MORTARS | 325 Premium Tile Adhesive | E | E | E | E | E |
| | 315 Tile Adhesive | ı | ı | ı | ı | ı |
| | 305 Tile Glue | ı | ı | ı | ı | ı |
| ADHESIVES | 15 Premium Multi Mastic Adhesive | ı | ı | N | ı | I |

E - Recommended for Exterior & Interior

- 1. Structurally sound, clean, free of dust, laitance, dirt, oil, grease, wax, sealers and curing compounds; maximum deflection under all loads L/360 for ceramic tile/brick or L/480 for stone w/L=length of span; concrete must be 28 days old w/7 day damp cure unless using a LATICRETE® premium latex fortified thin-set mortar.
- 2. For existing resilient flooring, ceramic tile, terrazzo and non-water soluble cutback adhesive — see Technical Data Sheet 135.
- 3. For proper plywood floor construction see Technical Data Sheet 152.
- 4. Exterior use requires gauging with 3701 Mortar Admix. (Residential and light commercial installations that are not continuously submerged)
- 5. Use as a reinforced mortar bed or scratch coat with cleavage membrane over these substrates.
- 6. Exterior use limited to residential and light commercial installations that are not continuously submerged.

I - Recommended for Interior

N - Not recommended



SPECTRALOCK® PRO GROUT*

Approximate Sq.m. Coverage per 6kg unit

| TILE SIZE | | JOINT | WIDTH | |
|-------------------|-------|-------|-------|-------|
| LxWxD | 2 mm | 3 mm | 4 mm | 5 mm |
| 200 x 200 x 8 mm | 18.80 | 12.60 | 9.50 | 7.70 |
| 300 x 300 x 8 mm | 28.00 | 18.80 | 14.20 | 11.40 |
| 330 x 330 x 8 mm | 30.80 | 20.60 | 15.50 | 12.50 |
| 400 x 400 x 9 mm | 33.10 | 22.20 | 16.70 | 13.40 |
| 416 x 416 x 8 mm | 38.80 | 25.90 | 19.50 | 15.70 |
| 450 x 450 x 10 mm | 33.50 | 22.40 | 16.90 | 13.50 |
| 500 x 500 x 9 mm | 41.40 | 27.70 | 20.80 | 16.70 |
| 600 x 600 x 9 mm | 49.60 | 33.10 | 24.90 | 20.00 |
| 600 x 900 x 10 mm | 53.50 | 35.80 | 26.90 | 21.50 |

* United States Patent No.: 6881768 (and other Patents).



PERMACOLOR® GROUT

Approximate Sq.m. Coverage per 10kg bag

| TILE SIZE | | JOINT | WIDTH | |
|-------------------|-------|-------|-------|-------|
| LxWxD | 3 mm | 4 mm | 5 mm | 6 mm |
| 100 x 100 x 8 mm | 15.00 | 11.80 | 9.6 | 8.00 |
| 200 x 200 x 8 mm | 26.90 | 20.26 | 16.37 | 13.71 |
| 300 x 300 x 8 mm | 40.00 | 30.18 | 24.25 | 20.27 |
| 330 x 330 x 8 mm | 43.98 | 33.10 | 26.63 | 22.30 |
| 400 x 400 x 9 mm | 47.26 | 35.58 | 28.58 | 23.89 |
| 416 x 416 x 8 mm | 55.22 | 41.59 | 33.36 | 27.96 |
| 450 x 450 x 10 mm | 47.79 | 35.92 | 28.85 | 24.16 |
| 500 x 500 x 9 mm | 58.94 | 44.34 | 35.58 | 29.73 |
| 600 x 300 x 9 mm | 47.26 | 35.58 | 28.58 | 23.89 |
| 600 x 600 x 10 mm | 63.53 | 47.78 | 38.32 | 32.04 |
| 600 x 600 x 20 mm | 31.00 | 24.00 | 19.00 | 16.00 |

United States Invention Patent No.: 6784229 (and other Patents)



LATAPOXY® 2000 INDUSTRIAL EPOXY GROUT

Approximate Sq.m. Coverage per 11.8kg unit

| TILE SIZE | | JOINT | WIDTH | |
|-------------------|-------|-------|-------|-------|
| | 2 mm | 3 mm | 4 mm | 5 mm |
| 200 x 200 x 8 mm | 41.30 | 27.70 | 21.00 | 16.90 |
| 300 x 300 x 8 mm | 61.60 | 41.30 | 31.30 | 25.00 |
| 330 x 330 x 8 mm | 67.70 | 45.40 | 34.20 | 27.50 |
| 400 x 400 x 9 mm | 72.90 | 48.80 | 36.70 | 29.50 |
| 416 x 416 x 8 mm | 85.20 | 57.00 | 42.90 | 34.50 |
| 450 x 450 x 10 mm | 73.70 | 49.30 | 37.10 | 29.80 |
| 500 x 500 x 9 mm | 90.90 | 60.60 | 45.70 | 36.70 |
| 600 x 600 x 9 mm | 72.90 | 48.80 | 36.70 | 29.50 |
| 600 x 900 x 10 mm | 98.10 | 65.60 | 49.30 | 30.50 |

LATAPOXY® SP-100

Approximate Sq.m. Coverage per 6kg unit



| TILE SIZE | JOINT | WIDTH |
|--------------------|--------|-------|
| LxWxD | 4.5 mm | 9 mm |
| 106 x 106 x 7.5 mm | 5.3 | 2.7 |
| 150 x 150 x 12 mm | 6.2 | 3.1 |
| 300 x 300 x 9 mm | 12.2 | 6.2 |

STELLARTM - Ready to Use Grout Approximate Sq.m. Coverage per 4.5 kg unit



| TILE SIZE | | JOINT | WIDTH | |
|-------------|--------|-------|-------|-------|
| LxWxD | 1.5 mm | 6 mm | 8 mm | 12 mm |
| 100X100X3mm | 29.07 | 7.92 | 6.21 | 4.41 |
| 150X150X4mm | 32.4 | 8.55 | 6.57 | 4.59 |
| 200X150X5mm | 29.61 | 7.74 | 5.94 | 4.14 |
| 150X300X6mm | 28.71 | 7.47 | 5.76 | 3.96 |



1500 SANDED GROUT

Approximate Sq.m. Coverage per 10kg bag

| TILE SIZE | | JOINT | WIDTH | |
|-------------------|-------|-------|-------|-------|
| LxWxD | 3 mm | 4 mm | 5 mm | 6 mm |
| 100 x 100 x 8 mm | 15.00 | 11.80 | 9.6 | 8.00 |
| 200 x 200 x 8 mm | 26.90 | 20.26 | 16.37 | 13.71 |
| 300 x 300 x 8 mm | 40.00 | 30.18 | 24.25 | 20.27 |
| 330 x 330 x 8 mm | 43.98 | 33.10 | 26.63 | 22.30 |
| 400 x 400 x 9 mm | 47.26 | 35.58 | 28.58 | 23.89 |
| 416 x 416 x 8 mm | 55.22 | 41.59 | 33.36 | 27.96 |
| 450 x 450 x 10 mm | 47.79 | 35.92 | 28.85 | 24.16 |
| 500 x 500 x 9 mm | 58.94 | 44.34 | 35.58 | 29.73 |
| 600 x 300 x 9 mm | 47.26 | 35.58 | 28.58 | 23.89 |
| 600 x 600 x 10 mm | 63.53 | 47.78 | 38.32 | 32.04 |
| 600 x 600 x 20 mm | 31.00 | 24.00 | 19.00 | 16.00 |



1600 UNSANDED GROUT

Approximate Sq.m. Coverage per 10kg bag

| TILE SIZE | JOIN | T WIDTH |
|-------------------|--------|---------|
| LxWxD | 2 mm | 3 mm |
| 25 x 25 x 4 mm | 16.00 | |
| 200 x 200 x 8 mm | 54.57 | 36.56 |
| 300 x 300 x 8 mm | 81.44 | 54.57 |
| 330 x 330 x 8 mm | 89.47 | 59.83 |
| 400 x 400 x 9 mm | 96.12 | 64.26 |
| 416 x 416 x 8 mm | 112.46 | 75.34 |
| 450 x 450 x 10 mm | 97.23 | 65.10 |
| 500 x 500 x 9 mm | 120.22 | 80.33 |
| 600 x 300 x 9 mm | 96.12 | 64.54 |
| 600 x 600 x 10 mm | 129.64 | 86.70 |



Calculated coverage indicated is approximate, based on "nominal" tile size and is provided for purposes of estimation only. Actual coverage will vary depending on job site conditions, actual tile size and installed grout joint size. Add 10% for waste, spillage and clean-up, and another 10% - 15% when grouting unglazed quarry tile. Expanded coverage tables at www.laticrete.com/coverage. Consult LATICRETE technical support for detailed information.

FLOOR AND STONE CARE PRODUCTS



STONETECH

KlenzAll Cleaner

Enhancer Pro Sealer

NATURAL LOOK PENETRATING SEALER Marble | Slate | Travertine | Limeston



FLOOR AND STONE CARE PRODUCTS

LATICRETE® offers a full range of floor and stone care products that will add years, beauty and care to your stone and tile installation. Sealers, **Enhancers and Cleaners have** specially formulated solutions that offer the best protection, cost-effectiveness and ensure longevity of tiles and stones in their natural form.

Sealers offer protection by creating a barrier between the contaminants and surface; they provide stain resistance and prolonged life to the surface. Enhancers are used to rejuvenate the color and appearance of worn, faded tiles and stones. Enhancers provide long-lasting protection against oil, grease and stains. Cleaners are routine cleaning substances that are non-acidic and won't damage stone, tile or grout.





STONETECH® BULLETPROOF® SEALER

Refer to Data Sheet ST282.me

The advanced sealer, designed to provide maximum protection against the toughest oil and water-based stains.

RECOMMENDED SURFACES:

Natural stone and Masonry surfaces such as Honed or Textured Marble, Textured or Veined Granite, Limestone, Bluestone, Travertine, Sandstone, Flagstone, Quartzite, and Saltillo Tile. Best suited for the most porous stone surfaces.

FEATURES/BENEFITS:

- Maximum protection against most stains
- Advanced penetrating microbond protection
- Preserves natural look
- Interior and exterior use
- Water-based

PACKAGING:

1 Gallon (3.8 L)- 4 units per case, 20 L Pail -36 pails per pallet 1L Bottle - 10 Bottles per case





STONETECH® IMPREGNATOR PRO® SEALER[‡]

Refer to Data Sheet ST238.me

The solvent-based heavy duty sealer preserves the natural look of stone surfaces.

RECOMMENDED SURFACES:

Natural stone such as Granite, Limestone, Slate, Bluestone, Travertine, and Sandstone.

FEATURES/BENEFITS:

- Heavy duty protection against most stains
- Preserves natural look
- Interior and exterior use
- Solvent-based

PACKAGING:

Gallon (3.8 L)- 4 units per case, 20 L Pail -36 pails per pallet 1L Bottle - 10 Bottles per case





STONETECH ENHANCER PRO™ SEALER

Refer to Data Sheet ST218.me

Heavy duty sealer, seals and enhances surface to a deep rich color.

RECOMMENDED SURFACES:

Natural stone such as Bluestone, Slate, Travertine, Sandstone, Limestone, Flagstone, Textured stone, Flamed stone and Tumbled stone.

FEATURES/BENEFITS:

- Deepens color
- Heavy duty protection against most stains
- Weather and UV-resistant
- Interior and exterior use
- Solvent-based

PACKAGING:

Gallon (3.8 L)- 4 units per case, 20 L Pail -36 pails per pallet 1L Bottle - 10 Bottles per case

See page 38 for more STONETECH® products available on demand basis.

Professional and retail line of care and maintenance products...

LATICRETE® Surface Care Products are reliable, high performing and, thoroughly tested giving today's savvy stone professionals a competitive edge.

Protect | Clean | Transform





190 SEALER

Refer to Data Sheet 190.me

190 Sealer, commonly used for porous surfaces, is an invisible, penetrating sealer that protects against stains, soiling, discoloration and efflorescence. The clear, non-flammable solution will turn to an invisible water repellent coating when cured. When used on grout joints, brick masonry or porous tile it will reduce staining and water absorption. Will not change the color of the tile, masonry or grout.

FEATURES/BENEFITS:

- Protects grout joints against soil and stains
- Reduces water absorption.
- Seals and protects grout, tile, quarry tile, brick and stone.
- Protects tile and brick installations from weather and frost.
- Easy to apply
- Water base Non-flammable.

PACKAGING:

20 L pail; 36 pails per pallet, also available in 1 Ltr bottle ,10 Bottles in 1 carton

Approximate Coverage Per cartridge

1 Liter covers approximately $7 - 9m^2$ depending on the porosity of the surface. Varies widely depending on the porosity of the material being treated.





STONETECH® KLENZALL™ CLEANER

Refer to Data Sheet ST215.me

The heavy duty cleaner made to clean tough soils natural stone and tile.

RECOMMENDED SURFACES:

Natural stone, masonry, tile and grout surfaces such as Marble, Granite, Limestone, Travertine, Quartzite, Slate, Sandstone, Flagstone, Concrete, Ceramic Tile, and Porcelain Tile.

FEATURES/BENEFITS:

- Powers through stubborn grease and soils
- Safe on stone, will not etch
- Professional strength
- Water-based alkaline formula
- Prepares surface for resealing
- Ready-to-use and concentrate formulas

PACKAGING:

Gallon (3.8 L)- 4 units per case, 20 L Pail -36 pails per pallet 1L Bottle - 10 Bottles per case



STONETECH® EPOXY GROUT HAZE CLEANER

Refer to Data Sheet ST166.me

A fast-acting, water-based liquid. Designed to safely remove epoxy grout haze from vertical and horizontal tile, concrete and stone surfaces.

RECOMMENDED SURFACES:

Countertops, backsplashe and All natural-stone surfaces including slate, marble, granite, ceramic and porcelain tiles.

FEATURES/BENEFITS:

- Eliminates epoxy grout haze in 10 minutes or less
- Safely removes epoxy grout haze
- Water-based formula
- Fast-acting great for vertical and horizontal applications
- Low odor and non-flammable

PACKAGING:

Gallon (3.8 L)- 4 units per case, 20 L Pail -36 pails per pallet

1L Bottle - 10 Bottles per case

LATAFINISH WALL PUTTY GREY COARSE & WHITE FINE FINISHES



FINE FINISH

LATAFINISH Wall Putty is water resistant white cement based fine powder. After mixing with recommended quantity of water it forms a fine paste, which provides a very fine finish to walls and ceiling, ideal for use on Plastered / concrete walls and ceilings. It covers unevenness & pinholes of walls and provides smooth finish dry surfaces for painting.

Approximate Coverage: 12 to 15 Sq.ft. (i.e. 1.1 to 1.4 Sq. M) per Kg of Powder when mixed with water, for total approximate thickness of 1.5 mm in two coats.

[20Kg bag of Powder will cover 22 to 28 Sq. M.]

FEATURES/BENEFITS:

- Non Flaking
- Water Resistant
- Prevents growth of fungus & algae
- Increases Paint coverage
- Long lasting Strong adhesion strength
- No primer needed before applying paint
- Smooth Finish

PACKAGING: 20 kg Bag - 63 bags per pallet

Colors: White & Grev

50 www.laticrete.me

COARSE FINISH

LATAFINISH Grey Coarse Finish Wall Putty is a cement based powder. After mixing with recommended quantity of water it forms a paste, which is used as a base coat. It covers surface unevenness and can be used as a layer before using LATAFINISH Wall Putty fine finish.

Approximate Coverage: 3 to 4 Sq.ft. (0.28 to 0.37 m2) per Kg of Powder when mixed with water for total approximate thickness of 3 mm. [20Kg bag of Powder will cover 5.6 to 7.4 m2]



Patch is a premium quality, polymer fortified, cement-based patching and repair mortar designed for use over most substrates including concrete, masonry, gypsum boards.

- Features/Benefits
- Easy to Mix and Apply
- Interior or exterior applications
- Excellent Bonding with many substrates

MULTI-PRIMER

It is a synthetic polymer based multi use primer for coating and cementitious mortars. It can be used over concrete, masonry, cement board, renders and screeds.

- Features/Benefits
- Water based non-hazardous, non-flammable.
- Reduces moisture absorption by masonry and mortar surfaces
- Easy to apply no special tools required.



WALL FINISHES



WALL FINISHES

LATICRETE® supplies a variety of commercial and industrial wall finishing products to provide skim coating and smoothing prior to the application of wall covering solutions.

Product categories include decorative and non-decorative professional maintenance products for walls.

Wall putty is a finish coat applied on the wall and ceilings to cover unevenness and pinholes on a plastered wall. It strengthens walls, and protects expensive paint from dampness and moisture.

LATICRETE offers you LATAFINISH
Wall putty which serves as the best
sub-surface for all types of interior
and exterior paint applications.
Inherently superior to other wall
putty, its greater adhesive properties
enable perfect bonding with the
base and paint. This provides a
bright, even surface that eliminates
the need of primer, saving you time
and cost.





FLOORING SYSTEMS

The LATICRETE High Performance Flooring solutions comprise a complete range of systems, both industrial and decorative, designed with the breadth and versatility to accommodate most any flooring demand.

Our resinous flooring systems offer an unparalleled selection of chemistries and finishes to choose from. From a clear sealer for a warehouse, to epoxy terrazzo for an airport, urethane cement for a brewery floor, single day return-to-service polyaspartics, our resinous floors allow you to deliver extremely durable and aesthetic floors that are safe, easy to maintain, and add value to the customer's operation.

In addition to our resinous flooring systems, LATICRETE offers a full range of construction chemicals to extend the life and improve the look of any concrete floor.

Our complete line of self leveling underlayments and overlayments allow you to quickly and easily prepare a poorly finished concrete slab.

To know more, refer to the flooring catalogue.

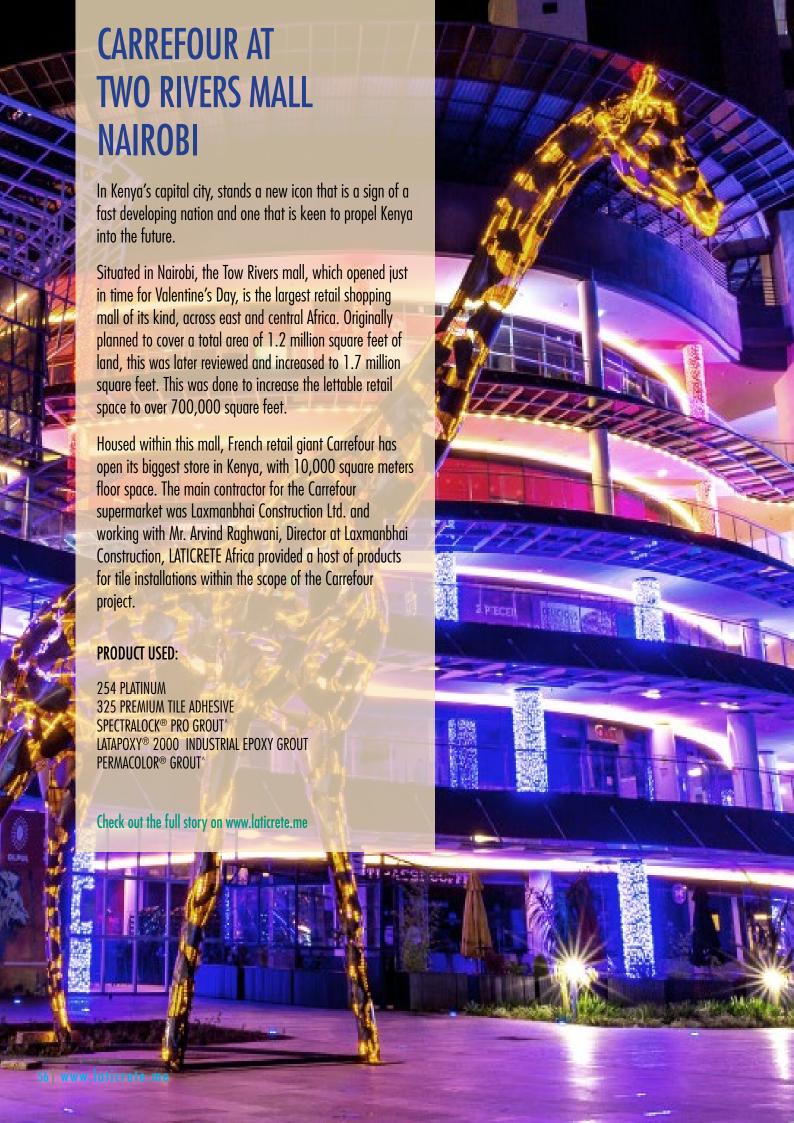
| PROJECT NAME | COUNTRY | PROJECT NAME | COUNTRY | PROJECT NAME | COUNTRY | |
|---|---------|---------------------------------------|---------|--|---------|----|
| Enoc Petrol Stations | UAE | Aviation Facilities, Abu Dhabi | UAE | Abdulrahman Fakieh School For Girls- Makkah | KSA | |
| Expo Metro Station - Dubai | UAE | Baniyas Interchange / Underpass | UAE | Al Baik Outlets | KSA | |
| Aljada Project - Sharjah | UAE | BMW Showroom, Umm Al Nar | UAE | Al Dhara Hospital - Riyadh | KSA | |
| 3 Star Hotel Satwa - Dubai | UAE | Burj Al Arab Hotel | UAE | Albaik Restaurant - Jeddah | KSA | |
| 2 Residential Building - Satwa , Dubai | UAE | Burj Khalifa, Dubai | UAE | Albec Food Chain | KSA | |
| 2 Residential Buildings JVC, Dubai | UAE | Caltex Storage Terminal | UAE | Anak General Hospital | KSA | |
| Mudon Linar Park - Dubai | UAE | Capital Gate Tower, Abu Dhabi | UAE | Aramco | KSA | |
| Office Building - Dafza, Dubai | UAE | Carrefour - Century Mall - Dubai | UAE | Batterjee Medical City - Dammam | KSA | |
| Road Development - Sharjah | UAE | Carrefour - Mall of the Emirates | UAE | Burger King Fast Food - Jeddah | KSA | |
| Indigo Hotel - Dubai | UAE | Cleveland Clinic, Abu Dhabi | UAE | Cargo - Riyadh | KSA | |
| Tiara Hotel - Dubai | UAE | Clima Uno Llc- Dubai | UAE | Crown Plaza Hotel - Riyadh | KSA | |
| 2 Residential Tower - Dubai Creek Harbour | UAE | Deira City Center Shopping Mall | UAE | Dallah Hospital - Riyadh | KSA | |
| Royal Atlantis - Dubai | UAE | Dominos Pizza - Dubai | UAE | Dr. Sulaiman Al Habib Hospital - Al Khobar | KSA | - |
| Nakheel Mall Water Features - PJ, Dubai | UAE | Dubai Airport Royal Wing Terminal | UAE | Faizaliah Tower - Olaya, Riyadh | KSA | |
| One Palm Swimming Pool -PJ, Dubai | UAE | Dubai Airport Terminal 1,2,3 | UAE | Govt Complex Building Rc Yanbu | KSA | - |
| Royal Atlantis Pools and Landscape, PJ, Dubai | UAE | Dubai Internet City | UAE | Kaia - Jeddah Airport - New | KSA | |
| Villa Nova Pools - Dubai Land | UAE | Dubai Mall | UAE | Kaust - Aramco Research Center -Thuwal | KSA | |
| Dubai Library - Al Jaddaf | UAE | Dubai Marina Mall | UAE | Kaust - Habour Building Rectification Thuwal | KSA | |
| Dubai Silicon Park - Dubai Silicon Oasis. | UAE | Dubai Metro | UAE | Kaust Housing Expansion - Thuwal | KSA | |
| Akoya Oxygen 1,2 Dubai. | UAE | Dubai Offshore Sailing Club | UAE | Ministry of Interior - Jeddah | KSA | |
| Lubna Villa - Al Khawaneej, Dubai | UAE | Dubai Sport City Office | UAE | Nesto Outlets & Nesto Supermarkets | KSA | |
| Dubai Hill Villas - Dubai Hills. | UAE | Dubai World Trade Center | UAE | Royal Saudi Air Force Headquarters | KSA | |
| The Address Hotel - Fujairah. | UAE | Dubai World Trade Center Interchanges | UAE | Panda Supermarkets - Jeddah | KSA | |
| Royal Atlantis - Dubai | UAE | Emaar Entertainment At Dubai Mall | UAE | Prince Hussah Palace - Riyadh | KSA | 7 |
| Atlantis Dubai. | UAE | Emarat Petrol Stations | UAE | Saudi Arabian Naval Expansion | KSA | |
| cd Brookfield - Dubai | UAE | Emirates Engineering Facilities | UAE | Roya Mall - Riyadh | KSA | |
| Expo Village - Dubai Expo. | UAE | Enoc Petrol Stations | UAE | Royal Tabuk Complex - Sharma, Tabuk | KSA | |
| Al Zahia City Center - Sharjah | UAE | Etisalat Building | UAE | Sharma Complex - Tabuk | KSA | |
| Route 2020 Metro Extension - Dubai | UAE | Etisalat Satellite Access Node | UAE | Shedgam Gas Plant - Shedgum | KSA | |
| Abu Dhabi Golf Club New Building | UAE | Ferrari World - Abu Dhabi | UAE | Sidra Project - Riyadh | KSA | |
| Abu Dhabi International Airport | UAE | Harbour Plaza, Dubai Festival City | UAE | Riyadh Television Centre | KSA | |
| Abu Dhabi National Hotel HQ | UAE | HCT - Dubai Women's College | UAE | Yasref Refinery Yanbu | KSA | |
| ADNOC Concrete Rehabilitation | UAE | Hilton Group Hotels | UAE | Alireza Trade Centre Building | KSA | |
| ADNOC Mosques | UAE | Holiday Inn - Sharjah | UAE | Carrefour Outlets | KSA | |
| ADNOC Petrol Stations | UAE | Hyper Panda - Dubai | UAE | King Abdulaziz Hospital Extension, Riyadh | KSA | - |
| Hilton Hotel - Al Ain | UAE | Ibn Battuta Mall - Dubai | UAE | King Abdulaziz International Airport, Jeddah | KSA | 1 |
| Al Ghurair Centre, Dubai | UAE | IKEA Showroom Festival City - Dubai | UAE | King Abdulaziz University, Jeddah | KSA | 1 |
| Al Hamra Fort Hotel - Rak | UAE | Industrial Exhibition Centre -AUH | UAE | King Abdullah Financial District, Riyadh | KSA | + |
| Al Khaleej Shopping Mall | UAE | Kings College | UAE | King Abdullah Petroleum Research Centre: Main | | |
| Al Rawabi Diary Factory | UAE | Lamcy Plaza - Dubai | UAE | Centre, Villas & Swimming Pools | KSA | |
| Aldar HQ Building | UAE | Lulu Hyper Markets | UAE | King Abdullah University-Kaust, Jeddah | KSA | |
| American Hospital | UAE | Marriot Hotel Extension | UAE | King Faisal University, Riyadh | KSA | |
| Armani Hotel, Burj Khalifa | UAE | Mercedes Showroom | UAE | King Khalid Military City Area 10 | KSA | N. |
| Army Officer's Training Club - Abu Dhabi | UAE | Mirdif City Center | UAE | Kingdom Tower, Riyadh | KSA | |
| Atlantis The Palm - Dubai | UAE | PEPSI - Dubai Refreshment Co | UAE | Riyadh Int. Airport, Mosque & Community Facilities | KSA | |



| | PROJECT NAME | COUNTRY |
|---|---|---------|
| | Al Baytt Stadium | Qatar |
| | Al Thummama Stadium | Qatar |
| | Al Wajbah Complex | Qatar |
| | Araine Project | Qatar |
| | Arbraj Courtier, Pearl Qatar | Qatar |
| | College Of Enginnering Qatar University | Qatar |
| | Doha Festival City | Qatar |
| ı | Doha Marriot Renovation | Qatar |
| ı | Doha Metro - Qatar Rail | Qatar |
| ı | Doha Oasis Project | Qatar |
| ı | Erkhiya City For Arian Real Estate | Qatar |
| ı | Hamad International Airport Project | Qatar |
| ı | Hamad International Port Project | Qatar |
| | Internal Security Force Camp 3A, 7A | Qatar |
| | Jw Marriot | Qatar |
| | Khalifa Avenue | Qatar |
| ı | Lusail Car Park | Qatar |
| ı | Lusail Light Railway Transit System Project | Qatar |
| ı | Lusail Palace For Emir | Qatar |
| ı | Lusail Stadium | Qatar |
| ı | 10 Lulu Malls In Qatar | Qatar |
| ı | Mall Of Qatar | Qatar |
| ı | Marsa Arabia | Qatar |
| ı | Military Hospital - Al Sailiya | Qatar |
| ı | Ministry Of Interior Head Quarters | Qatar |
| ı | Motorcity Project | Qatar |
| ı | Msheirib Down Town -Phase 1-4 | Qatar |
| ı | Naval Base Project | Qatar |
| ı | New Doha Int. Airport -Courcourse Bldg. | Qatar |
| ı | New Port Project, Mesaeed | Qatar |
| ı | Park Hayat Hotel | Qatar |
| | Qatar Foundation Stadium | Qatar |
| | Qatar University | Qatar |
| | Salwa Beach Resort, Abu Samra | Qatar |
| | Seef Waterfront | Qatar |
| | Supreme Education Council | Qatar |
| | Tamim Airbase | Qatar |
| V | Vendome Mall | Qatar |
| 1 | Waldorf Astoria | Qatar |
| | Zulal Welness Resort | Qatar |
| | Al Amal Tower | Qatar |
| | Al Sidra Hospital | Qatar |
| | Doha Tower | Qatar |
| | IKEA Showroom - Doha Festival City | Qatar |
| | Burj Marina | Qatar |

| PROJECT NAME | COUNTRY | |
|---|---------------|-------|
| | | 4 |
| Sidra Medical Research Centre | Oman | - |
| Toyota Showroom City Centre | Oman | 4 |
| Toyota Tower | Oman | -8 |
| United Tower (The Pearl) | Oman | 4 |
| Villaggio Mall | Oman | -1 |
| Ministry of Education - Schools | Oman | - |
| MOH- Laboratory at Salalah | Oman | 4 |
| Residential Complex, Wadi Kabir | Oman | - 8 |
| Kempinski Hotel | Oman | -8 |
| Students Housing Facility | Oman | |
| American University, Riffa | Bahrain | ч |
| Carrefour, Juffair Mall | Bahrain | P |
| First Motors Hyundai Showroom | Bahrain | 1 |
| Fontanta Towers | Bahrain | - 2 |
| IKEA Showroom | Bahrain | |
| Juffair Square Retail Development | Bahrain | |
| Marassi Boulevard | Bahrain | |
| Al Hamra Tower | Kuwait | 1 |
| DPL Festive Bread Factory — Nairobi | Kenya | |
| Carrefour Supermarket (3 Branches) | Kenya | |
| Mella Vila Hotel Pool Project | Mauritius | O BEE |
| Taita Taveta University — Mombasa | Kenya | |
| Australian High Commission | Kenya | lin. |
| Safaricom HQ Office Westlands | Kenya | |
| Sheraton Hotel: Renovated Park Square Coffee Shop | Uganda | |
| Marriot Apartment | Rwanda | |
| Acacia Building | Rwanda | |
| Vision Hotel | Rwanda | |
| Crane Bank | Rwanda | |
| Coca Cola Plant | Somaliland | |
| International Conference center of Algier | Algeria | |
| Sheraton 4 point of Oran | Algeria | ď |
| ESHRA School of Algier | Algeria | |
| Mali International Airport | Mali | ١, |
| Resi. Duplex -Terraces & Balcony | Nigeria | |
| Resi. Building Limestone Installation | Nigeria | |
| Resi. Complex: Swimming Pools in Lekki | Nigeria | |
| Resi. Complex: Swimming Pool in Apapa | Nigeria | 1 |
| Methodist Church Lagos (Marble Installation) | Nigeria | 1 |
| Residence Orchidee - Abidjan | Côte d'Ivoire | B |

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TILE OVER EXISTING PORCELAIN TILES

Installation of tiles on the existing Porcelain tiles at RAK Ceramic office building Ras Al Khaimah

As a manufacturer of innovative tiles, RAK Ceramics decided to replace the outdated tiles and fix new large format tiles for the interior and slabs on facades at their headquarters building in the Emirate of Ras Al Khaimah in the United Arab Emirates. RAK Ceramics decided they would use the LATICRETE® solution.

In the early 1990's our product LATAPOXY® 310 spot bonding adhesive was used to fix facades on the exterior of RAK Ceramics office building in the UAE. After about two decades the company decided to replace those facades with new ones. As they tried removing the fixed facades the adhesive was so strong that almost 2 cm to 5 cm of concrete also broke along with it.

The RAK Ceramics team approached LATICRETE for a solution that would let them successfully replace the facades without damaging the wall. We recommended using the LATAPOXY® 300 Adhesive to fix new facades over the existing ones. As an extra measure their team suggested grinding the surface of the facades to make it uneven and then proceeded to applying our product over the surface. Lastly, they fixed new facades over it.

PRODUCT USED:
LATAPOXY® 300 Adhesive

Check out the full story on www.laticrete.me

INSTALLATION PRODUCT PARTNER





