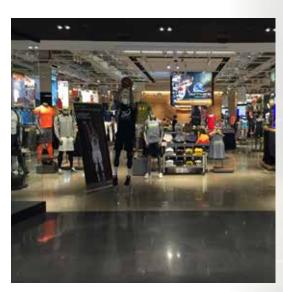


# Proven Installation Systems for New and Existing Concrete Surfaces

Worldwide Availability - Industry Standard - On-Site Technical Assistance













Your Single Source for Complete Building System Solutions4-	-5
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For nearly 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.

### Tile & Stone Installation and Care 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.

CSI Division 9





## **Masonry Installation and Care Systems**

Keep up with the increasing popularity of adhered masonry veneers. Trust your installations to a complete, productivity-boosting system designed to deliver superior, long-term performance on masonry projects of all types, including residential, commercial and industrial applications.

Unlike traditional methods and materials, the Masonry Veneer Installation System (MVIS™) is engineered to provide a permanent, high-strength installation that uses a revolutionary waterproofing membrane to protect against weather and water intrusion, and provide freeze/ thaw stability. The MVIS is designed for thin-brick, manufactured stone and natural stone veneers for interior and exterior applications. Complimentary products include paver sand, STONETECH® sealers, enhancers and cleaners for stone and pavers.

CSI Divisions 4 & 7

## **Concrete Restoration and Care Systems**

A quality finished floor starts with a properly prepared surface — one that guarantees a long-lasting, durable installation. LATICRETE time-tested surface preparation products are formulated to preserve quality by protecting installations from water vapor transmission, sound transmission, and cracks. They provide a flat substrate to accommodate a variety of floor finishes, including vinyl, wood, carpet, SPARTACOTE®, and tile.

Our innovative products are engineered to ensure substrates will easily accept finishes with minimal time and maximum cost-effectiveness, no matter how challenging your subflooring project may be.

CSI Divisions 3 & 9





### **Resinous/Decorative Finishes**

Offering unparalleled integral colors, textures, and finishes, these high-performance coatings, overlayments, and restoration solutions give owners exceptionally attractive, durable and decorative floors. LATICRETE® decorative finishes allow you to deliver vivid color and gloss with high impact and wear resistance, quick turnaround, and low maintenance.





#### Concrete Construction Chemicals

Improve the long-term durability, performance and appearance of concrete surfaces with our complete line of protection and repair solutions. Curing and sealing treatments, floor hardeners and densifiers, polished concrete systems and stain protection products work together to ensure your concrete floor is safe, resilient, and easy to maintain.

CSI Division 3



## **LATICRETE® SUPERCAP® System**

The LATICRETE® SUPERCAP® System is a time-saving, cost-effective method for finishing new concrete or capping existing slabs by combining a LEED-contributing, UL GREENGUARD Gold certified, low-alkali, self-leveling, cement-based technology with a computer-controlled mobile blending unit (pump truck).

This proven lean tool provides benefits right from the start of concrete placement in division 3 and flows through to division 9. With the ability to blend 30,000 pounds (13,608 kg) per hour and deliver material up to 50 stories high, this revolutionary system benefits the entire project by providing predictable results that save time, money, and improve overall quality.

CSI Divisions 3 & 9



## **Industry-Leading Training and Support**

#### **UL GREENGUARD Gold Certification**

LATICRETE low-VOC emission products are independently certified. Our products help you contribute

toward LEED certification.



#### **LEED Support**

Our online project certification tool automatically generates required LATICRETE product information for your specific LEED project submittals. The LATICRETE LEED Project Certification Assistant can be accessed at www.laticrete.com/green. Additional LEED information and calculations are available at laticrete.ecoscorecard.com.



#### **LATICRETE Architectural** Guidebook

Use this informative online tool to get complete details for project specs and design. You can access it at: www.laticrete.com/ag.

#### **Training and Education**

LATICRETE will hold continuing education seminars right from your office. You can also attend product and installation technology seminars at one of our training centers or a location of your choice.



Common applications include new corporate locations, new distribution centers, new large warehouses, manufacturing and storage facilities.

## **SYSTEM COMPONENTS:**

## **L&M™ CURE™ (curing compound)**

- Non-residual curing compound
- Recommended for use in areas where toppings or sealers are scheduled

## L&M SEAL HARD® (hardener densifier sealer)

- Abrasion resistant
- Resists hot tire pick-up
- Odorless and VOC-free
- 20 year warranty against dusting

#### L&M JOINT TITE 750™ (joint filler)

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

## L&M PETROTEX™ (oil and water repellent)

■ Protects concrete surfaces from water, oil, and other contaminants





Common applications include new and restored parking lots and parking decks found in shopping malls, airports, and universities.

## **SYSTEM COMPONENTS:**

## **L&M™ CURE™ (curing compound)**

- Non-residual curing compound
- Recommended for use in areas where toppings or sealers are scheduled

## L&M DURACRETE™ (patching compound)

- Polymer reinforced
- High abrasion resistance
- Excellent bond strength
- Quick setting

## L&M AQUAPEL™ (water and salt repellent)

■ Penetrating concrete sealer





Common applications include distribution centers, large warehouses, manufacturing and storage facilities.

#### **SYSTEM COMPONENTS:**

#### L&M™ SEAL HARD® (hardener densifier sealer)

- Abrasion resistant
- Resists hot tire pick-up
- Odorless and VOC-free
- 20 year warranty against dusting

## L&M JOINT TITE 750™ (joint filler)

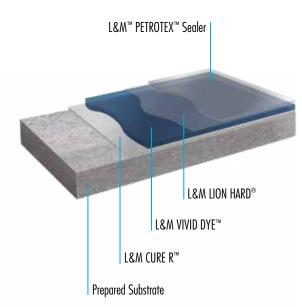
- Reduces floor maintenance costs
- Odorless
- Rapid return to service in 60 minutes

#### L&M PETROTEX™ (oil and water repellent)

- Protects concrete surfaces from water, oil, and other contaminants
- Reduces cracking and spalling

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time







Common applications include distribution centers, warehouses, showrooms, retail stores, schools and lobbies.

#### **SYSTEM COMPONENTS:**

## **L&M™ CURE™ (curing compound)**

- Non-residual curing compound
- Recommended for use in areas where toppings or sealers are scheduled

#### L&M LION HARD® (hardener densifier)

- Hardens, densifies, and dustproofs polished concrete surfaces
- Environmentally-safe, low VOC formulation
- Improves surface durability and appearance
- Easy to install

#### **L&M VIVID DYE™ (concrete dye)**

- Translucent, topical, versatile concrete dye
- Available in 26 different colors
- Custom colors available

#### L&M JOINT TITE 750™ (joint filler)

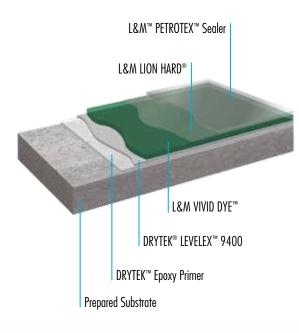
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### L&M PETROTEX™ (oil and water repellent)

- Protects concrete surfaces from water, oil, and other contaminants
- Reduces cracking and spalling

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time





Common applications include retail stores, warehouses, showrooms, theatres, lobbies, hospitality, and institutional floors.

#### SYSTEM COMPONENTS:

#### DRYTEK™ Epoxy Primer (epoxy bonding agent)

- Ultimate bond for decorative wear surfaces
- Easy to apply

#### DRYTEK® LEVELEX\* 9400 (polishable toppings)

- Heavy-duty self-leveling underlayment
- Exceptional wear resistance
- Available in white or grey

\*For US & Canada installations, LATICRETE recommends DRYTEK® LEVELEX™ DL.

#### **L&M™ LION HARD® (hardener densifier)**

- Hardens, densifies, and dustproofs polished concrete surfaces
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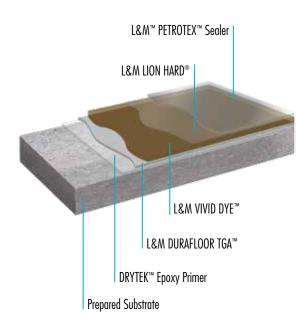
- Reduces floor maintenance costs
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- Return to service in 60 minutes

### L&M PETROTEX™ (oil and water repellent)

- Protects concrete surfaces from water, oil, and other contaminants
- Reduces cracking and spalling

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time







Common applications include retail stores, schools, lobbies, hospitality, institutional, and residential floors.

#### **SYSTEM COMPONENTS:**

## DRYTEK™ Epoxy Primer (epoxy bonding agent)

- Ultimate bond for decorative wear surfaces
- Easy to apply

#### L&M™ DURAFLOOR TGA™ (decorative, polishable topping)

- Decorative, exposed aggregate, polishable topping
- Can be dved
- High impact and wear resistance
- Easy to clean

#### L&M LION HARD® (hardener densifier)

- Hardens, densifies, and dustproofs polished concrete surfaces
- Environmentally-safe, low VOC formulation
- Improves surface durability and appearance
- Easy to install

#### **L&M VIVID DYE™ (concrete dye)**

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- Custom colors available

### L&M JOINT TITE 750™ (joint filler)

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

## L&M PETROTEX™ (oil and water repellent)

- Protects concrete surfaces from water, oil, and other contaminants
- Reduces cracking and spalling

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnground time



Common applications include retail stores, corporate offices, showrooms, hallways, hospitality, and institutional floors.

#### SYSTEM COMPONENTS:

#### DRYTEK™ Epoxy Primer (epoxy bonding agent)

- Ultimate bond for decorative wear surfaces
- Easy to apply

## DRYTEK® LEVELEX 9400\* (polishable toppings)

- Heavy-duty self-leveling underlayment
- Exceptional wear resistance
- Available in white or grey

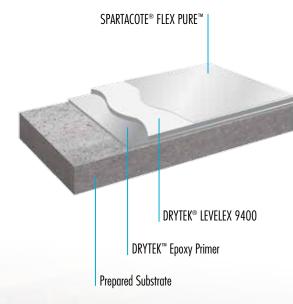
\*For US & Canada installations, LATICRETE recommends DRYTEK® LEVELEXTM DL.



- High Solids, customizable polyaspartic sealer
- Extremely durable
- Low VOC/Low odor
- Fast turnaround time

#### **L&M™ JOINT TITE 750™ (joint filler)**

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes





Common applications include production facilities, large industrial warehouses, parking garages, fire houses, and manufacturing facilities.

#### **SYSTEM COMPONENTS:**

## SPARTACOTE® SURFACE BUILD 110™ (Epoxy build coat for leveling and smoothing)

- High solids, low VOC
- High impact and wear resistance
- Excellent build coat

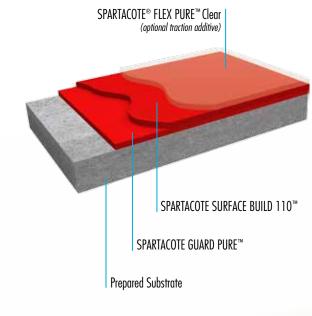
#### SPARTACOTE GUARD PURE™ (with SPARTACOTE GRIP™)

- High solids, customizable polyaspartic coating
- Low VOC/Low odor
- Fast turnaround time
- High traction

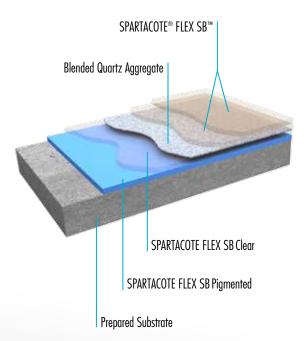
#### L&M<sup>™</sup> JOINT TITE 750<sup>™</sup> (joint filler)

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time







Common applications include food processing facilities, commercial kitchens, production facilities, aviation hangers, dog kennels, health care facilities, and manufacturing facilities.

#### **SYSTEM COMPONENTS:**

#### **SPARTACOTE® SURFACE BUILD 110™** (Epoxy build coat for leveling and smoothing)

- High solids, low VOC
- High impact and wear resistance
- Excellent build coat

#### SPARTACOTE FLEX SB™ Quartz Coating System

- Customizable polyaspartic coating with broadcast quartz
- Fast turnaround time
- High traction
- Easy to clean

## L&M™ JOINT TITE 750™ (joint filler)

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time



SPARTACOTE® FLEX PURE™

SPARTACOTE Blended Chip

SPARTACOTE FLEX PURE Clear

SPARTACOTE FLEX PURE Pigmented

Prepared Substrate

Common applications include hallways, garages, basements, restrooms, showrooms, lobbies, and commercial kitchens.

#### SYSTEM COMPONENTS:

# SPARTACOTE® FLEX PURE™ CHIP or MICA CHIP Coating System

- Customizable polyaspartic coating system
- Low VOC/Low odor available
- Fast turnaround time
- Easy to clean
- Non-slip texture

## L&M™ JOINT TITE 750™ (joint filler)

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time





Common applications include hallways, garages, high-end retail spaces and restaurants, showrooms, and basements.

#### **SYSTEM COMPONENTS:**

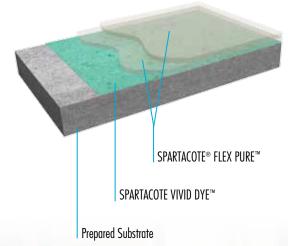
# SPARTACOTE® FLEX PURE™ Stain System (SPARTACOTE VIVID DYE™)

- Customizable concrete dye system
- Easy application
- Custom colors available

## **L&M™JOINT TITE 750™ (joint filler)**

- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time





Common applications include retail stores, showrooms, hallways, garages, and basements.

#### **SYSTEM COMPONENTS:**

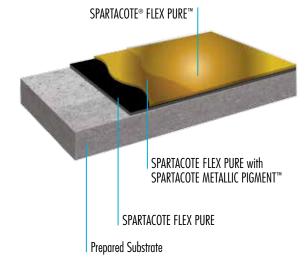
# SPARTACOTE® FLEX PURE™ METALLIC PIGMENTS Coating System (polyaspartic coating)

- Customizable metallic coatings
- Numerous colors available
- Low VOC/Low odor
- Fast turnaround time

## L&M<sup>™</sup> JOINT TITE 750<sup>™</sup> (joint filler)

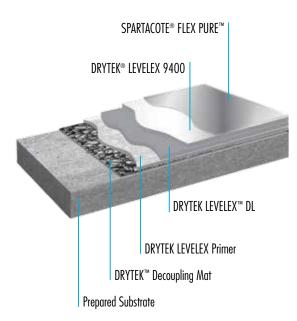
- Reduces floor maintenance costs
- Odorless
- Return to service in 60 minutes

- Fast setting
- Low odor
- High impact and wear resistance
- Quick turnaround time









Common applications include hallways, residential and industrial garages, retail stores, multi-storied residential structures, and warehouses.

#### SYSTEM COMPONENTS:

#### **DRYTEK™** Decoupling Mat

- Decouples surface system from substrate movement
- Lightweight roll replaces metal lath

#### DRYTEK® LEVELEX™ Primer (premium quality, water-based primer)

- Penetrates deeply to maximize bond strength
- Used on a wide variety of substrates
- Apply with broom, roll, or spray

#### DRYTEK LEVELEX DL (polishable toppings)

- Self-leveling underlayment
- Pourable and pumpable

#### DRYTEK LEVELEX 9400\* (polishable toppings)

- Heavy duty self-leveling underlayment
- Exceptional wear resistance
- Available in white or grey

## SPARTACOTE® FLEX PURE™ Clear Coating (polyaspartic coating)

- Low VOC/Low odor
- Fast return to service
- High impact and wear resistance
- Excellent chemical resistance

<sup>\*</sup>For US & Canada installations, LATICRETE recommends DRYTEK® LEVELEX™ DL.





