

## LATEX CONCRETE REPAIR FEATURES

- Trowel, Brush or Broom Applied
- Heavy Duty – Over 7,000 psi
- Includes One Gallon of Latex Liquid
- Just Add Latex Liquid
- Portland Cement Based
- Shrinkage-Compensated

## WHERE TO USE

- Concrete Resurfacing
- Concrete Patching up to ¼" Thick (over ¼" see below)
- Resurface Pitted Concrete
- Balconies, Parking Garages
- Driveways, Sidewalks
- Tuck-pointing
- Interior or Exterior

LATEX CONCRETE REPAIR

**Latex Concrete Repair** is a polymer modified high performance concrete repair and resurfacing mortar. **Latex Concrete Repair** powder is simply mixed together with latex liquid and applied from featheredge to 1/4" thick in one application. Apply horizontal, vertical or overhead. Product has up to 1 hour working time and ready for light traffic in 6 to 8 hours at 70 degrees Fahrenheit after application.

### Product Description

**Latex Concrete Repair** is a special blend of cement, aggregate and exclusive modifiers packaged with 1 gallon of Latex Liquid. It is designed for general purpose and high performance concrete repair or resurfacing applications.

### Packaging and Yield

**Latex Concrete Repair** is packaged in a 5 gallon pail consisting of 40 lb. dry powder plus 1 gallon Latex Liquid. A unit of product will yield 40 square feet at 1/8" for patching or up to 300 sq ft when brooming.

### For Best Results

Apply to a clean, dry sound substrate above 40° F. Rub or scratch part of the mixed material onto surface just prior to application. Do not allow rub or scratch coat to dry before application. Check moisture content (mat test) prior to applying any waterproof topping. Do not retemper already mixed material.

### Technical Data

Compressive strength	28 day	Exceeds 7000 psi	ASTM C109
Compressive strength	7 day	Exceeds 3000 psi	ASTM C109
Compressive strength	1 day	Exceeds 1500 psi	ASTM C109
Flexural strength	28 day	Exceeds 800 psi	ASTM C78
Freeze / Thaw Durability:		Excellent	ASTM C666
Bond Strength		Exceeds 150 psi	ACI 503 R
Color:		Light Concrete Gray	

Reasonable variations for the above data can be expected depending on field conditions, surface preparation, curing, contractor expertise and evaluation and/or handling of test cylinders. Contact JE Tomes for additional details

#### LIMITED WARRANTY

JE Tomes & Associates, Inc. warrants its products to be free from manufacturing defects, and will deliver, at no charge, an equal amount of packaged product as that amount proven to be defective when applied in accordance with manufacturer's written directions by contractors experienced in this application, and used in applications recommended by the manufacturer as suitable for the product. All claims concerning product defects must be made within twelve (12) months of use of the product. THERE ARE NO OTHER WARRANTIES BY JE TOMES & ASSOCIATES, INC. OF ANY NATURE WHATSOEVER, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IN CONNECTION WITH PRODUCTS WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. Buyer's sole and exclusive remedy for breach of any warranty shall be replacement of defective product. JE Tomes & Associates, Inc. shall not be liable for any damages, including consequential damages, except as otherwise set forth therein.

### Surface Preparation

Surface preparation is critical to achieve long lasting results. Existing concrete surface shall be clean, sound, and free of oil, grease, laitance, curing compounds, or any other foreign substance. Areas treated with product must be free of dust and any foreign matter prior to topping application. On highly porous substrates, contact the manufacturer for recommended application procedures

### Mixing Guidelines

Approximately 1 gallon (included) of Latex Liquid is required to mix 40 lb of dry product. Always add and mix product into Latex Liquid. For broom applications use approximately 2 gallons of Latex Liquid.

### Application

Trowel or broom apply to surface. For applications over ¼" thick, multiple applications are required. Rub or scratch part of the mixed material onto surface just prior to application. For finer finishing use a concrete finishers broom. For all applications, rub or scratch mixed material onto surface immediately prior to application.

### Curing

Rapid drying of cement-based products may cause cracking or de-bonding. Avoid applications in high winds, excessive heat or blowing air directly on freshly place product. Product sets in approximately 1 hour and ready for light traffic in 6 to 8 hours at 70 degrees Fahrenheit. Contact JE Tomes if you have any questions or concerns with your application.



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Updated: 4/11