



Dry Latex Concrete™

The Ultimate Concrete Resurfacer

Repair Thickness

Featheredge to ¼"

Set Time

1 hour

Application Technique

Trowel, Brush, Spray

Where to Use

- Concrete resurfacing
- Driveways, sidewalks
- Concrete patching up to ¼" thick (over ¼" see Application)
- Resurfacing pitted concrete
- Balconies, parking garages
- Tuckpointing
- Interior or exterior

Features

- Long working time
- Polymer modified
- Portland cement based
- One component—Just add water
- Shrinkage-compensated
- Light color matches most existing concrete
- Custom colors available—See TintCrete Resurfacer

Packaging and Yield

10 lb unit

40 lb bag

0.34 cu ft

40 sq ft at ¼" for patching or up to 200 sq ft when broom applied

Product Description

Dry Latex Concrete is a 1 component, polymer modified, high performance concrete repair and resurfacing mortar. **Dry Latex Concrete** is formulated to have a lighter color that matches existing concrete. It is simply mixed with water and applied from featheredge to ¼" thick in one application. Apply horizontal, vertical or overhead. Product sets in approximately 1 hour and is ready for light traffic in 6 to 8 hours at 70° F when broomed or brushed.

Dry Latex Concrete is a special blend of cements, aggregates and exclusive modifiers. Designed for general purpose and high performance concrete repair or resurfacing applications.

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.

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. Preparing surface by mechanical means, such as grinding or shot blasting, is recommended. 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 4 qt of water is required to mix 40 lb of product. For broom applications use approximately 6 qt of water. Always add and mix product into water. Mix for 2 to 3 minutes.

Application

Trowel or broom apply. Rub or scratch part of the mixed material onto surface just prior to application. For finer finishing use a concrete finishers broom. For thickness over ¼" apply in multiple applications, allowing material to dry between each application, or add 25 lb concrete sand to each 40 lb unit.

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 placed product. Product sets in approximately 1 hour and ready for light traffic in 6 to 8 hours at 70° F when broomed or brushed. Contact JE Tomes if you have any questions or concerns with your application.



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Technical Data

Compressive strength, 28 day	Exceeds 4000 psi	ASTM C42
Compressive strength, 7 day	Exceeds 3000 psi	ASTM C42
Compressive strength, 1 day	Exceeds 1500 psi	ASTM C42
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.