



Latex Liquid Floor™

The original premium underlayment

Repair Thickness

Featheredge to ¼"

Set Time

1 hour

Application Technique

Trowel

Where to Use

- Smoothing and filling depressions
- On concrete, wood, plywood, ceramic
- Underlayment for tile & carpet
- Over properly prepared bonded waterproof adhesives
- Driveways and sidewalks
- Interior or exterior

Features

- Just add Tomes Polymer Liquid
- Shrinkage compensated
- Portland cement based
- High performance—Over 7,000 psi

Packaging and Yield

40 lb heavy duty
polyethylene bag

40 sq ft at ⅛"

Product Description

Latex Liquid Floor is a high performance underlayment and resurfacing mortar. **Latex Liquid Floor** is mixed with Tomes Polymer Liquid and applied from featheredge to ¼" thick in one application. Product sets overnight and is ready for light traffic in 12 to 24 hours at 70°F.

Latex Liquid Floor is a special blend of cement, aggregate 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 concrete surfaces 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. When applying over existing adhesives, remove as much adhesive as possible with razor scraper, exposing concrete surface. Ensure remaining adhesive is securely bonded to the floor. On highly porous substrates, contact the manufacturer for recommended application procedures.

Mixing Guidelines

Approximately 1 gallon of Latex Liquid is required to mix 40 lb of dry product. Always add and mix product into Latex Liquid. Mix for approximately 2 to 3 minutes.

Application

Trowel apply. For all applications, rub or scratch mixed material onto surface just prior to application. Apply up to ¼" thick in one 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 placed product. Product sets overnight and is ready for light traffic in 12 to 24 hours at 70°F. Contact JE Tomes if you have any questions or concerns with your application.



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Technical Data

Compressive strength, 28 day	Exceeds 7000 psi	ASTM C109
Compressive strength, 7 day	Exceeds 5600 psi	ASTM C109
Flexural strength, 28 day	Exceeds 600 psi	ASTM C78
Bond strength	Exceeds 200 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.