



Dry Fast Set™

Concrete repair and resurfacing mortar

Repair Thickness

Featheredge to 1½"

Set Time

20 minutes

Application Technique

Trowel, Brush, Broom

Where to Use

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

Features

- Polymer modified
- Portland cement based
- Self-curing, self-bonding
- Waterproof underlayment
- Short setting time—Under an hour
- One component—Just add water
- Custom colors available

Packaging and Yield

40 lb bag, troweled 40 sq ft @ ⅛"
40 lb bag, brush/broom up to 300 sq ft

Product Description

Dry Fast Set is a 1 component, polymer modified, high performance repair and resurfacing mortar. **Dry Fast Set** is simply mixed with water and applied to concrete, wood, plywood or ceramic, from featheredge to 1½" thick in one application. Apply horizontal, vertical or overhead. Apply with trowel, brush or broom. Product sets in 20 to 45 minutes and is ready for light traffic in 3 to 4 hours at 70° F.

Dry Fast Set 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 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 1 gal (4 qt) of water is required to mix 40 lb of product for troweling. Rub or scratch mixed material onto surface just prior to application. For brush or broom applications, 1½ gal of water is required. Force action mixing for 2 to 3 minutes is recommended.

Application

Rub or scratch part of the mixed material onto surface just prior to application. Trowel, brush or broom apply to clean surface. For uniform finish, apply with brush or broom in same direction.

Curing

Avoid applications in high winds, excessive heat or blowing air directly on freshly placed product. Product sets in 20 to 45 minutes. Allow 3 to 4 hours for light traffic on horizontal repairs. Contact JE Tomes if you have any questions or concerns with your application.



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Dry Fast Set™

Technical Data

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|-------------------------------------|------------------|-----------|
| Compressive strength, 28 day | Exceeds 4500 psi | ASTM C42 |
| Compressive strength, 7 day | Exceeds 3000 psi | ASTM C42 |
| Compressive strength, 1 day | Exceeds 2500 psi | ASTM C42 |
| Freeze/thaw durability | Excellent | ASTM C666 |
| Bond strength | Exceeds 150 psi | ACI 503 R |
| Color | 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.