

JETAFLOW

FEATURES

- Heavy Duty – Over 6000 PSI
- One Component – Just Add Water
- No Troweling – Self Leveling
- Portland Cement Based
- Polymer Modified
- Pumpable
- Short Wait for Foot Traffic

WHERE TO USE

- Unleveled Concrete
- As an Underlayment
- As a Wear Surface
- Interior or Exterior Surfaces
- Warehouse Floors
- With Radiant Heat Flooring
- Decorative Flooring

JETAFLOW

JETAFLOW is a heavy duty 1 component polymer modified self-leveling underlayment, concrete repair, and resurfacing mortar. **JETAFLOW** is simply mixed with water and applied from featheredge to 1" thick in one application. Product is ready for light traffic in 4-5 hours at 70° Fahrenheit.

Product Description

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

JETAFLOW Packaging and Yield

50 lb. Heavy duty polyethylene bag: 50 sq. ft. @ 1/8"

For Best Results

Apply to a clean, dry sound substrate above 40° F. For all uses, apply primer to surface before application. Check moisture content (mat test) prior to applying any waterproof topping. Do not retemper already mixed material. On highly porous substrates and wood substrates contact the manufacturer for recommended application procedures.

Technical Data

Compressive strength 28 day	Exceeds 6000 psi	ASTM C109
Compressive strength 7 day	Exceeds 3000 psi	ASTM C109
Compressive strength 1 day	Exceeds 2500 psi	ASTM C109
Flexural Strength 28 day	Exceeds 800 psi	ASTM C 78
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

Surface Preparation

Surface preparation is critical. Existing surface should be clean, sound, and free of oils, curing compounds, dust or any other foreign matter. Priming the surface is necessary to self level. Broom **JETAFLOW** Primer onto sub-floor, making sure not to puddle primer. Apply **JETAFLOW** after **JETAFLOW** Primer dries clear (1-2 hour in normal conditions). For extremely porous surfaces, 2 coats of primer may be required.

Mixing Guidelines

Approximately 5 to 5 1/2 quarts of water is required to mix 50 lbs of product. Using a paddle mixer, always add and mix product into water. Mix for no less than 3 minutes.

Application

Pour **JETAFLOW** onto the primed surface. For large area applications it is recommended to start near the perimeter in a continuous operation using a long handle spreader to distribute the product here needed. For patching application, pour material into primed area to level. For applications over 1" use **JETAFLOW High Build**. Apply to primed, clean sound substrates only. Contact JE Tomes for any questions.

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. Contact JE Tomes if you have any questions or particular concerns with your application.



JE Tomes & Associates, Inc.

2513 West 140th Place, Blue Island, IL. 60406

Telephone: 708-653-5100

Toll free: 877-JETOMES

Fax: 708-653-5101

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