

METAL FX

METALLIC EFFECT PIGMENTS FOR EPOXY FLOORING SYSTEM

DESCRIPTION

METAL FX is an easy to use engineered system for transforming plain concrete into a durable surface with dramatic metallic effects. The METAL FX pigments are comprised of colored blends of nano-particle pigments that are pre-measured for use in Increte Systems HIGH PERFORMANCE EPOXY.

FEATURES

- Simple process
- No acids stains or dyes to spill
- No odor
- No VOC's
- Pre-measured pigments
- Multi-dimensional effects
- Every application creates a unique floor

PACKAGING

METAL FX is available in 10 standard colors. Each is provided in a pre-measured dose for a 1 or 3 gallon Kit of Increte High Performance Epoxy.

SHELF LIFE

4 + years in original, unopened containers

COVERAGE

Coverage/U.S.Gallon (3.78 L)

at 10 mils.....160 sq. ft.
(250 um.....15 sq. m)

at 20 mils.....80 sq. ft.
(500 um.....7.5 sq. m)

at 40 mils.....40 sq. ft.
(1000 um.....3.7 sq. m)

Application equipment and method will have a significant effect on coverage rates as will temperature

Typical coverage rates of 50-75 square ft. per gallon will achieve the most dramatic effects.



Decorative Concrete
Technology

INCRETE SYSTEMS

1611 Gunn Hwy. Odessa, FL 33556

Phone: 813-886-8811 - Toll-Free: 800-752-4626 - Fax: 813-920-1516

www.increte.com

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DIRECTIONS FOR USE

Surface preparation

All surfaces must be properly prepared before application to ensure successful installation. Improper preparation can result in poor adhesion and delamination from the surface. Refer to the technical data sheet for your choice of Increte coatings for complete instructions.

Primer color coat

For best results prime the surface with Increte Systems PRIME COAT water-based epoxy primer. PRIME COAT can also be colored with METAL FX at the same dosage to provide a uniform color background for the METAL FX top coat. You may also choose to prime with a coat of HIGH PERFORMANCE EPOXY PIGMENTED. Use of a primer coat will minimize out-gassing that could affect the final performance.

METAL FX coat

Once primer coat is dry, apply the METAL FX coat. Stir in the premeasured METAL FX pigment into the epoxy resin, taking care not to introduce air. Add cure and mix as directed. Film thickness and finishing techniques will have a big impact on the final appearance of the floor. The most dramatic effects occur when the pigment is allowed to migrate within the film. This occurs when the film is thicker (approximately 15-20 mils or approximately 50-75 square feet per gallon for dramatic effects). Spritzing the surface of the wet epoxy with denatured alcohol will add mobility to the METAL FX and create even more incredible effects.

Clear epoxy or urethane top coat (optional)

To add protection and depth to your METAL FX floor apply an additional clear coat of Increte Systems HIGH PERFORMANCE EPOXY, URETHANE or W/B URETHANE.

Maintenance floor finish (optional)

Use Increte Systems High Gloss wax to protect and maintain your floors.

PRECAUTIONS/LIMITATIONS

METAL FX floors can create incredible and unique effects. While the process is simple, some practice is required to develop the best application techniques.

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