Integral Color

Iron Oxide Pigment

Product Description

Deco-Crete Integral Color is iron oxide pigment mixed to integrally color concrete by the cubic yard. Integral Color can be used as a stand alone project for smooth trowel, broom finish, countertops, walls and plus many more applications. By using Deco-Crete Texturing Tools, Color Hardeners and Antique Releases you can create more colors and design options for any decorative concrete project. Deco-Crete Integral Color comes in liquid or granular form.

Benefits & Features

- Rapid dispersion in the mix
- **UV-resistant color**
- Color matches to all major color manufacturers
- Each color individually weighed for consistent color batch to batch

Technical Information

Solids/Active Content, Percentage by weight	N/A
Dry Time - Tack Free	N/A
Dry Time - Foot Traffic	N/A
Dry Time - Heavy Traffic	N/A
Recoat Time Window	N/A
Application Temperature	N/A
VOC (Volatile Organic Compound) Content	0 grams/liter
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Appearance Liquid

Specifications/Compliances

Approximate Coverage Rates

Batched by the cubic yard.

Applications

- Smooth trowel
- **Broom finish**
- Countertops
- Walls
- **Stamped Concrete**

Packaging

N/A

ORRVILLE 133 North Kohler Road Orrville, Ohio 44667 (330) 682-5678

CLEVELAND 7941 Granger Road Cleveland, Ohio 44125 (216) 573-0770

COLUMBUS 690 Harrison Drive Columbus. Ohio 43204 (614) 253-3326





Instructions for Use

<u>Preparation:</u> Concrete will not cure evenly if poured over an inconsistent sub-grades, plastic, mix of dirt, wood, asphalt or existing concrete. The majority of the water will be forced to the surface to evaporate causing efflorescence. In hot conditions, subgrade must be kept moist before each pour, this allows the moisture from being adsorbed too fast through the concrete. Make sure there is good drainage and the aggregate is compacted.

Problems can occur if pouring concrete over plastic such as excessive bleed water, shrinkage, uneven drying time and efflorescence. If pouring over plastic is required on job sites consider using 2" - 4" of sand or gravel between the plastic and concrete. Alteration to the mix design may need to be made if pouring directly on plastic.

Mixing: Use the same mix design, water content and mixing time to ensure consistent color from batch to batch. Every job should be a minimum cement content of 6 sacks per cubic yard and maximum 4" slump. Integral Color can be added at any time to the concrete but is recommended at the concrete plant. Once pour has begun, additional water should be kept at a minimum. If the slump and mix design are not met from batch to batch, color variation may occur. A JOBSITE SAMPLE IS RECOMMENDED.

<u>Additives:</u> DO NOT USE CALCIUM CHLORIDE. Plasticizers, water reducers and air entraining products that are designed for colored concrete may be use.

<u>Curing:</u> DO NOT COVER, FOG OR WET CURE COLORED SURFACES. We recommend Deco-Crete Diamond Shine or Deco-Crete Super Stamp Seal for curing and sealing any colored/decorative concrete.

<u>Warranty:</u> PROFESSIONAL USE ONLY. Product is intended for licensed concrete contractors, that have the experience and training to use this product. End user is responsible for product aptness and assumes all risks and liability. Obligations of the manufacturer will be limited to refunding the purchase price of replacing the product if deemed defective.

Clean-up

Use soap and water. Dispose of containers in accordance with local, state and federal regulations.

Shelf Life

Up to one year from manufacture date in its original, unopened container stored at room temperature.

Special Notes

Please consult Safety Data Sheet (SDS) and read warranty information prior to use. This information can be requested by contacting customer service at 330-682-5678.

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