Kemiko Stone Tone Stains for Concrete . . .

The Concrete Studio is proud to use KEMIKO STONE TONE acid stains. Below is a summary of some important things to keep in mind when considering an acid-stained, sealed and finished concrete floor. Representative photo samples of the eight available Kemiko colors on Concrete Studio stained concrete installations are also shown.

- ♦ Kemiko is a permanent acid-etching concrete stain.
- ♦ Kemiko acid-stained concrete gives a fluid, translucent, 'marbleized' appearance with different tones and intensities of color across the surface. Acid-stained concrete does not resemble the opaque coloring of painted concrete, or the monochrome appearance of conventionally stained concrete.
- ♦ The unique appearance of a stained concrete surface is the result of a chemical reaction between the acids in the stain and the lime and minerals within the concrete, as well as the type, origin, composition, and finish of the concrete itself; thus each concrete surface will not necessarily have the same hue, intensity, patterning, etc., as other concrete surfaces stained with the same Kemiko color.



'Cola' in a scored loft living area.



'Malay Tan' on a residential patio.

- ◆ Acid-staining does not harm the integrity of the concrete.
- Concrete should be fully cured for successful acid-staining.
- ♦ Kemiko stain properly applied to any actual concrete surface may exhibit marked variations from printed reproductions of Kemiko applications with respect to color, intensity, marbling, and other visual characteristics. Photos, brochures, advertisements, color "chips," etc., should not be relied upon to determine how Kemiko will look on your concrete surface.
- ♦ An acid stain may not 'take' if the concrete has been previously acid treated.
- ◆ Kemiko will not react with, and therefore not stain, sealed concrete or concrete with permanent contamination that provides an effective seal or film, such as embedded wax, oil spots, etc., even though the contamination may



'Aqua Blue' in a new kitchen / breakfast area.



'Black' in an existing residential living area.

appear to have been removed. Concrete curing products or techniques used during or after a new pour must be compatible with later acid-staining on the cured surface.

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Visit www.theconcretestudio.com for more examples of scored and finished Kemiko stained concrete floors.

 The color intensity and marbling characteristics of a stained surface usually decrease on rough and/or porous concrete. Rougher concrete usually produces lighter, more uniform color and may produce little or no marbling. If the desired result is a classic acid stained surface, smooth trowelled concrete is recommended. New concrete should not be finished to such hardness that surface



'English Red' (& 'Black') in a new entry and hallway.

porosity is compromised; the surface must be porous enough for the stain to penetrate and allow coloretching to occur.



'Vintage Umber' in a scored foyer.

- ♦ Concrete patch material may yield a different stain color or color intensity than the surrounding concrete, or may not stain at all. Small holes in the concrete may color differently than
- the surrounding concrete due to texture differences and exposed aggregate. Other areas of exposed aggregate such as scorelines, may likewise stain lighter. Generally small holes and cracks are not detrimental to (and may enhance) the finished look of the concrete.
- Acid stains may not block out substances embedded in the pores of the concrete such as paint, glue, rust stains, foam insulation drips and overspray, organic stains, etc. The staining process may



Golden Wheat' on a scored front porch.

contamination, defects reveal imperfections that may not have been visible on the cleaned, unstained concrete.

Stained concrete floors presented 'as is' with respect to color, marbling other and visual characteristics that are the result of acid meeting a cementitious substrate. Stained concrete floors are not custom 'faux finished' floors; natural variations in the concrete, as with the texture,



'Green Lawn' (& 'Cola') in a church reception.

color and grain patterns in a wood floor, are an inherent part of the product and not installation flaws or workmanship issues.

Kemiko stains penetrate and become part of the concrete structure. It is imperative that the newly stained surface be sealed in order to prevent damage to the concrete color due to abrasion, chemicals, etc. A strong, durable sealing and finishing system, such as those used by the Concrete Studio, results in a permanently healthy, beautiful and low maintenance floor.

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The Concrete Studio & Kemiko Stone Tone Stains . . .

Cola Scored entry & living area



Green Lawn Master Bedroom

Aqua Blue Scored kitchen





Malay Tan Scored Patio

Black
Dining
room





English Red Retail sales floor

Golden Wheat Scored kitchen





Vintage Umber Pool Surround

Kemiko Concrete Floor Stain

Transform an ordinary concrete slab into a luxurious stained floor.



WHEN APPLIED TO A FINISHED CONCRETE FLOOR, Kemiko Stone Tone Stain permanently transforms an ordinary concrete slab into a luxurious floor resembling marble or glazed stone. Stained and scored, Kemiko creates the appearance of expensive flooring at a fraction of the cost.

Unlike paint, Kemiko Stone Tone Stain reacts with the minerals already present in the concrete, giving it the look and feel of natural stone. Each concrete slab accepts the stain in varying degrees of intensity, creating stunning multi-hued color variations and a mottled surface that looks perfectly aged.

Available in eight colors, Kemiko stain is the perfect choice for both interior and exterior concrete surfaces. Often used for commercial purposes, concrete staining lends a clean, attractive look to driveways, patios, walkways and entrances. Kemiko stain is perfect for high traffic areas because it is permanent. Stone Tone Wax is applied on interior surfaces after the staining process. This durable concrete wax enhances the floor and provides surface protection.

Stone Tone Sealers provide surface protection for interior or exterior surfaces. Stone Tone Sealer penetrates and seals the concrete pores, providing easy maintenance for concrete, brick, slate, unglazed tile, terrazzo and all types of stone.

The Kemiko process surpasses all others in terms of performance and durability. Kemiko will not chip, fade or peel. Economical, durable, elegant and easy to maintain, it will last the lifetime of the concrete surface to which it is applied.

For more information on Kemiko Concrete Products, direct inquiries to P.O. Box 1109, Leonard, Texas 75452. For orders, call Kemiko Distributor Barbara Sargent, 903-587-3708. Fax: 903-587-9038. E-mail: sales@kemiko.com www.kemiko.com







Malay Tan Stain Buckskin Suede Tone with Carmel Marbling



Cola Stain Reddish Brown Resembling Old Leather



Black Stain Tortoise Shell Black with Brown Marbling



Aqua Blue StainSoft blue patina with undertones of green



English Red Stain Terra Cotta with Rust and Soft Brown Hues



Golden Wheat Stain Amber hued undertones



Green Lawn StainSoft Grey Green Resembling Aged Italian Marble



Vintage Umber Stain Rich earthy brown





Concrete Staining and Custom Scoring