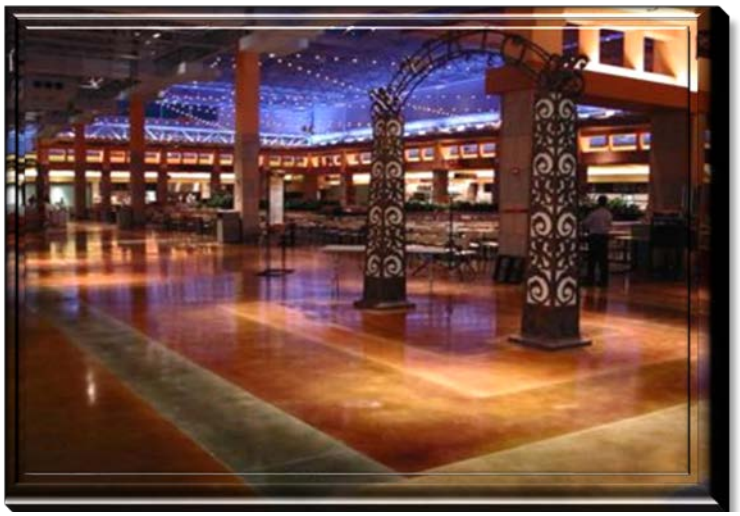
EnduraColor Reactive Concrete Stain

Color Chart



EnduraColor Reactive Concrete Stain **etches naturally colored minerals into newly cured or old concrete. Patterns can be scored into concrete and various color combinations can be used for a varied effect. The only limit is your imagination. Once properly applied with Endura Seal Concrete Sealers, the color will last as long as the concrete! Endura Seal Concrete Sealers create a barrier that protects concrete from yellowing, scuffing and fading.**

Here at EnduraCoat we use only the finest resins, therefore giving you the highest of quality concrete sealers. Whether it is interior or exterior, high gloss or matte finish, protect your masterpiece from the sun and high traffic. For extra protection use Endura Seal Floor Finish! Floor Finish adds a sacrificial coat that resists scuffing and skidding, can be buffed to a very high gloss, and can be reapplied by lamb's wool or flat pad applicator for ongoing maintenance and everlasting gloss!

Empress Jade

Inca Legend

Black Walnut

Red Sienna

Shifting Sand

Desert Amber

Just Blue

Sea Grass

Ebony

Ginger Root

Due to shade variations associated with individual color monitors and printers, colors will vary. Since each concrete surface is different; we suggest making a sample for review on an actual piece of your concrete.

DESCRIPTION:

EnduraColor Reactive Concrete Stains are mild acid based solutions designed to create beautiful colors on new or old concrete and will not chip, fade, crack or peel. Designer Stains are very durable and the colors that they yield will last as long as the concrete surface that they are applied on. Concrete surfaces contain the proper minerals that are essential to the staining process. Every concrete floor will contain different amounts of minerals resulting in more vibrant colorations and shades on the same floor. No two floors will look alike. The mottled and varied appearance of acid stained floors is common and also one of the big reasons the process has so much appeal. Designer Stains are produced in ten basic colors. Colors may be mixed for added effect. It's highly recommend testing a small area in an inconspicuous place so that you can determine if the look is agreeable to you. Not all colors are completely compatible with other colors. Test all mixes before application.

INSTRUCTIONS:

The most important step to a project is preparation of the surface. The concrete should be at least four weeks old, free from all debris, and clean. DO NOT ACID CLEAN as you will destroy the important minerals necessary to produce the color range selected. Strip and remove all previous sealers, paints, adhesives and coatings. EnduraColor Reactive Concrete Stains must be applied to bare clean concrete. Test a small inconspicuous area of less than one square foot. Test to be sure color meets expectation. Test to be sure concrete is compatible. Test for water seep by taping plastic on one square foot of floor. Remove plastic the following day. If floor is wet, you should not stain and seal floor. All repairs should be completed prior to starting the application of stain; coatings of any kind must be removed prior to staining. Coverage is dependent on the age, porosity, weather and composition of the concrete. A definite coverage rate cannot be determined because every scenario is different. However, as a general rule, 200-300 square feet per gallon should be average. If color is too deep on your test area you may add up to 20% water to obtain the intensity required. For darker color, a second coat can be applied. In application of Designer Stains a brush may be used. For larger areas, a plastic pump up sprayer may be used to apply and followed up with a brush. Tape off walls or other areas to avoid over spray. Brush the stain into the floor. Allow it to dry at least 4 hours. If a second coat is to be applied for more color, do not remove the residue that occurs from the first coat. Apply directly on top. When all coats have been applied and floor has been allowed to dry for 4 hours, wash thoroughly with EnduraPrep Neutralizer. Mop up excess water; either a wet-vac or mop may be used.

Be sure concrete is completely free of residue. Expect to rinse with clean water 4 or more times. It may be more or less. Once dry, test the readiness of the concrete by wiping with a white cloth. If it shows residue, rinse, clean, and dry again. Repeat until no residue remains. Allow to dry thoroughly. To provide long lasting durability and to enhance the color, apply Endura Seal 100% Acrylic Solvent-Based Sealer, a non-yellowing sealer. Endura Seal 100% Acrylic Solvent-Based Sealer will enhance the depth of color and should be tested before application. Where petroleum fumes will be an issue on interior concrete, apply one coat of Endura Seal Acrylic Water-Based Sealer. A second coat may be required on porous concrete. When High Performance Sealers are needed, use Endura Seal Urethane and Epoxy Sealers. Two coats of Endura Seal Floor Finish should be applied over the Endura Seal Acrylic Sealers for additional protection and enhancement on interior applications. Use of Endura Seal Floor Finish will diminish slipping and scuffing. Endura Seal Floor Finish may be applied with a lamb's wool applicator. For highest gloss use a mechanical buffer on slow speed. As a maintenance routine, Endura Seal Floor Finish will prevent the need to reapply sealer. Do not use Endura Seal Floor Finish on solvent based Sealers.

EnduraCoat
Decorative Concrete Products

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