

## Create a Variegated Marble look

Important - Colors will vary depending on each concrete surface.

# Advanced Acid Stain

## Water-Based Decorative Stain

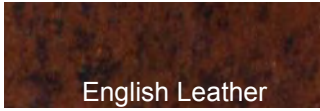
Interior • Exterior • Residential • Commercial • Retail  
Patios • Walkways • Pool Decks • Driveways • Garage Floors • Lanai



Bronze



Deep Mix Brown



English Leather



Espresso



Green Green Grass



Green Slate



Italian Leather



Light Blue Sea

Colors above will vary depending on each concrete surface

Variations and inconsistent colors are to be expected

This is the beauty of Acid Stain



### Available in 8 colors

**Why is Acid Stain so attractive?** Acid Stain gives concrete a mottled, variegated, marble like look. It creates beautiful colors on concrete, mostly earth tone browns, redish browns and greens. You can also create your own shades by mixing and matching your available colors or applying them at different rates. Never expect Acid Stain to be uniform or have an even tone. You will have different reactions from slab to slab and even on the same job you may see different coloration patterns.

#### Approx. Coverage (Full strength)

Up to 100 sq. ft. per quart

Up to 400 sq. ft. per gallon

Always use an acid resistant sprayer

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For Product Preparation & Application



5 gal.

**\$187.50**  
(Special Order)



1 gal.

**\$45.00**



1 qt.

**\$15.00**



# Advanced Acid Stain

## Water-Based Decorative Stain

### Supplies Needed

Phosphoric acid-based solution • Advanced 410 Cleaner & Degreaser • Plastic water sprinkling can • Pump up sprayer  
Water hose for clean up & dilution • Plastic sheets to cover walls/foilage • Blue painters tape • Ammonia or Baking Soda (neutralizing) • Water or solvent clear sealer

### Product Preparation

Always wear protective glasses and gloves during all phases of preparation and application.

New concrete must cure for a minimum of 28 days. Use Advanced 410 Cleaner & Degreaser (1:2 parts water) to rinse thoroughly to ensure a clean, dry and residue-free substrate to be acid stained.

When staining somewhat aged (10-20 years) concrete, use an phosphoric etching solution to open up the pores of the concrete. As always, use plenty of water to rinse the prep products off.

Due to the nature of these stains, the final color may vary throughout the installation depending on the age, texture, finishing techniques (trowel method), and other variables within the concrete.

ALWAYS perform a test area before final installation, including a clear topcoat as that will change the final appearance of the stain as well.

### Product Application

Protect all areas not to be stained. Mask off adjacent surfaces with painter's tape or duct tape and plastic sheeting.

For best results use a plastic pump-up sprayer (not galvanized or stainless steel) which will avoid track lines. A circular motion with the wand works best. Additional coats can be applied right away, no need to wait for the stain to dry. It's also common to use mops, sponges, soft bristle or foam brush, rags or other faux technique tools to achieve the desired look.

Advanced Acid Stains can be diluted with water up to 1:1. Dilution simply allows for more color options, a much lighter brown than offered, for example. But don't dilute any more than 1:1. Lighter colors should be applied first if "layering" the colors (example if a gold color with browns is desired, apply the gold first, the darker color will be easier to see/apply rather than light over dark). Full strength: Apply at a rate of up to 400 sq. ft. per gallon. Always use an acid resistant plastic sprayer.

Allow the Advanced Acid Stain to dry a minimum of 4-8 hours (stain should show no moisture and have no moisture and have a chalky like residue). Neutralize the surface with a sponge style mop with 1 part ammonia OR baking soda solution to 8 parts water. Remove standing water with a wet vacuum. Mop and flush with water until rinse water is clean. Allow the area to dry over night (24 hours recommended). Use a water or solvent-based sealer (Advanced Solvent Base Clear Sealer (203140) or WB90 High Gloss Water Based Clear Sealer (203154). Keep in mind the solvent-based sealers will darken the final appearance of the color/project; be sure to include this step in your sample/test area. Two coats of any clear coat is recommended.

**Clean-up:** Use warm soap and water. Dispose of containers in accordance with local and federal regulations.

**Precautions:** All HVAC ventilation ducts should be somehow blocked prior to application so acidic fumes are not distributed. Storage in area between 50 F and 85 F recommended. Be aware that most green and blue colors of any acid stain brand may blacken in exterior applications.



5 gal.



1 qt.



1 gal.

<u>1 Qt.</u>	<u>1 Gal.</u>	<u>Available Colors</u>
208001	208000	Bronze
208021	208020	Deep Mix Brown
208031	208030	English Leather
208011	208010	Espresso
208041	208040	Green Green Grass
208045	208044	Green Slate
208051	208050	Italian Leather
208061	208060	Light Blue Sea
<b>\$15.00</b>	<b>\$45.00</b>	
<b>ea.</b>	<b>ea.</b>	

**Special Order: 5 gallons = \$187.50 ea.**

**Adds Color  
Without  
Hiding The  
Concretes Natural  
Texture**

**Penetrates  
Porous  
Concrete**