

# Concrete Stain



SOLOMON COLORS



**Amber**



**Antique Copper**



**Sun Baked Clay**



**Hickory**



**Peppercorn**

**Contact your local  
*Solomon Colors*  
representative today!**

LIMITATIONS: These samples are for indication only of the many colors possible when properly applying Solomon Colors Concrete Stain. Results can vary based on the unique properties of each concrete surface. Always make test samples before determining the final color.



Concrete Stain Color Card

# Concrete Stain



SOLOMON COLORS



Solomon Colors Concrete Stain is a remarkable after-market staining product for use on new concrete (cured a minimum of 30 days) as well as on existing concrete. Use it over an integral color, dry shake color hardener, colored release agent, or a clear liquid release. When your project is complete, the concrete surface will have a transparent marbling look that is a unique characteristic of this product. Remember, Solomon Colors Concrete Stain will react differently with concrete that is a different age, as well as each individual project.

## Application and Specifications:

**Staining Existing Concrete:** Remove all sealers, curing compounds, oil, and paint before applying Solomon Colors Concrete Stain. NEVER use acid to clean the concrete before staining. Prepare concrete by using a sealer stripper, hot water pressure washing, rotary floor scrubber, sandblasting or shotblasting the surface. Clean areas that have no sealers or contaminants with a non-solvent degreaser, TSP, or citrus cleaner and follow with pressure washing. Test concrete by wetting with water to see if it beads up on the surface. If water does bead up, more surface preparation is needed. Concrete that has been saturated with oil over a long period of time may not allow a chemical reaction. Always test an inconspicuous area of the concrete for color and reaction. Staining over concrete that has been colored integrally or with a color hardener may not give you the color that you expect. Always test an area before proceeding with the project.

**When Staining New Concrete:** Allow 30 days for concrete to cure before applying. DO NOT apply curing compound or sealer to fresh concrete if it is to be stained.

**Application of the Stain:** Solomon Colors Concrete Stain is a ready-to-use product when you receive it. Dilute with Solomon Colors Concrete Stain Reducer if colors are too strong. Test all areas of the concrete before starting your project. If water beads up on the concrete surface the stain may not penetrate and more surface preparation may be needed. Once concrete is completely dry, pour Solomon Colors Concrete Stain into an all-plastic sprayer. Spray Solomon Colors Concrete Stain onto the surface by overlapping your spray pattern to keep a wet edge. For small areas an acid resistant paintbrush can be used. Allow the stain to dry before applying the second coat. Allow a second coat to dry overnight before washing the surface. If the stain dries immediately, increase the coverage rate. The chemical reaction that makes the Solomon Colors Concrete Stain work is only active if concrete is wet with stain.

**Neutralizing:** After Solomon Colors Concrete Stain has dried, a residue will be left behind; this will not reflect the final colour. Use one of the following options to remove the residue: scrub the surface with water, scrub using a solution of 1 cup of baking soda to 20 liters of water, or scrub using a solution of 1 cup ammonia to 20 liters of water. Follow cleaning solutions with a clean water rinse or pressure washing.

**Final Finish:** As with any decorative concrete project, the surface needs to be protected. Seal concrete after it is completely dry with a decorative sealer of your choice. After sealing interior floors, use a professional grade floor wax as a sacrificial sealer that can be reapplied and mechanically polished if needed.

Solomon Colors Concrete Stain can be used over integral color, dry shake color hardener, colored release agent as well as clear liquid release. Always do a test panel before proceeding with your project. What makes Solomon Colors Concrete Stain unique is that they react differently to every surface, texture and color that they are applied over. Always test before using.

