



## Solid Color Sealer

BONWAY Solid Color Sealer is an acrylic resin stain formulated specifically for concrete. This product is available in multiple colors, see color chart. When applied properly, it resists oils, detergents, acids, salts, and other types of chemicals. BONWAY Solid Color Sealer dust-proofs and aids in clean-up. This product is a pure acrylic which will provide longer lasting results on cured concrete.

### Product Features and Benefits

- Penetrates the surface for a good bond
- Quick drying
- Water resistant
- Resists most oils and greases
- Provides a uniform finished appearance
- Rejuvenates old concrete
- Creates opacity that aids in hiding 'undesirable appearances'
- Can be used with BonTique to change the appearance of stamped concrete. Apply solid color sealer and allow to dry. Then apply BonTique and Pure Acrylic Sealer to get color vibrance.

### Technical Information

Refer to corresponding SDS for hazard-related information.

Color ..... Multiple Colors Available  
 Odor ..... Sweet  
 Flash Point .... 100° F  
 VOC Content .. Available in Low VOC  
 Resin ..... Pure acrylic, non-yellowing

### Coverage Information

Coverage rates may vary depending on the texture porosity and condition of the concrete, application method, and other local conditions.

- Rough or Broom Finish: Approximately 200-300 sq ft per gallon per coat.
- Smooth Finish: Approximately 250-350 sq ft per gallon per coat.

### Prior to Application

Surface must be clean and completely dry prior to application. If the surface is not clean or completely dry, the sealer may turn white or hazy, or may fail to form a proper film.

Before applying the product to new or existing concrete, test the BONWAY Solid Color Sealer in an inconspicuous area for desired results.

### Product Application - New Concrete

- For best results, allow concrete to cure for 28 days or longer
- The surface must be completely clean and dry before application. For cleaning use Neutralizer.
- This product should be applied undiluted with a professional quality short nap roller or professional grade pump-up sprayer. Important: Do not allow this product to puddle. Maintain a wet edge to avoid roller marks. Apply the sealer as uniformly as possible without leaving spaces or puddles.
- Two light, even coats, at the recommended coverage rate, are usually enough to seal and protect.
- When using multiple containers, box the product to ensure a consistent color.

*If applying sealer to existing concrete, paint or other coating, test prior to application in an inconspicuous area to ensure compatibility.*

### Dry Time

Dry times will vary depending on surface porosity, temperature, humidity, and other local conditions.

**NOTE: If air temperature reaches 80° F or higher and work area is in direct sunlight, the work surface temperature can be 10° to 20° higher which can cause sealer to flash off and in turn may cause blistering or bubbling of the sealer.**

### **Dry Time (Continued)**

- Set to Touch: Surface can be lightly touched 30 to 60 minutes after application.
- Recoat: Surface can be recoated 2 to 4 hours after each application.
- Light Foot Traffic: Light Traffic can be allowed 24 hours after the final coat.
- Vehicle Traffic: Light Traffic can be allowed 48 to 72 hours after final coat.

### **Maintenance**

BONWAY highly recommends you develop and follow a schedule of routine maintenance for all colored concrete, so it maintains a quality appearance. Colored concrete installations should be routinely inspected, cleaned, and resealed as required by the local conditions. Cleaning and resealing schedules will depend on a number of factors including, but not limited to, volume and intensity of traffic, maintenance procedures, and weather.

### **Product Limitations**

- Warning: These products are highly flammable. Keep away from heat, sparks, and flame. Vapors may cause flash fire. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone. Prevent buildup of vapors by opening all windows and doors to achieve cross-ventilation. Only use these products with adequate ventilation.
- If used on interior concrete, ensure adequate ventilation and block all HVAC ventilations ducts which may distribute solvent odor.
- Do not breathe vapor or spray mists. Wear a vapor respirator and ensure fresh air entry during application and drying.
- Do not apply when concrete surfaces or ambient temperatures are below 40° F and above 80° F. DO NOT apply if rain is imminent.
- This product will protect concrete from dusting and soiling if applied properly, evenly, with adequate film thickness and with enough coverage as outlined in the application directions. Insufficient number of coats when applied will results in inadequate protection or the concrete.

### **Product Limitations (Continued)**

- Failure to remove dirt and debris from the surface or failure to properly clean the surface will result in adhesion failure.
- Adhesive-backed tape (such as duct-tape) left on the product over an extended period of time will create a chemical weld between the tape and the sealed substrate. If this happens, the sealer may be subject to delamination. Delamination can also occur when plastic or synthetic rubber mats are placed on the surface and left undisturbed over extended periods and when rubber tires on the sealed surface have been exposed to heat.

### **Product Shelf Life**

Store BONWAY Solid Color Sealer indoors, away from heat or sunlight and sources of ignition at a temperature range of 50° F to 80° F. Do not allow product to freeze. Shelf life: 12 months.

