

Product Information Sheet



Clear Shield Advanced™ / Decorative Concrete Sealer

PRODUCT NAME

**Concrete Camouflage®
Clear Shield Advanced™**

PRODUCT DESCRIPTION

An advanced formula water-based concrete sealer that was over 4 years in development. Formulated with acrylic resins designed for deep penetration, long life, and quick drying time.

CLEAR SHIELD ADVANCED™ is resistant to saltspray, acids, alkali, water, ultraviolet rays, and wet and dry abrasion. The resins in our sealer, specially formulated, has a very high resistance to traffic, and the satin finish which looks more natural outside, can be waxed inside for the glossy finish. Highly recommended for exterior and interior use.

CAN BE USED FOR

- A. Stamped or Stenciled Concrete
- B. Concrete Overlay Products
- C. Acid Stained Surfaces
- D. Kool Deck™
- E. Washed or Exposed Aggregate
- F. Great for All Types of Decorative Concrete.
- G. Used as a sun and water resistant, as well as, a decorative top coat for concrete and masonry products.

BENEFITS

CLEAR SHIELD ADVANCED™ concrete sealer provides a higher resistance to traffic, longer life, and quicker drying time than cheaper sealers.

Further Benefits include:

- Low Odor. VOC = 93 g/l.

- Designed for All Types of Decorative Concrete
- UV Resistant
- Pure Acrylic / > 25% Solids
- Allows Concrete to Breathe
- Non Yellowing
- Blush Resistance
- Abrasion Resistance
- Satin Low Gloss Finish
- Can Be Waxed for Higher Gloss if Desired
- Complies with all EPA & VOC Regulations
- Acceptable For Use In USDA Inspected Facilities

APPLICATION

Preparation: Concrete must be at least 12 days old, clean and completely dry. Free from old paints, oil, grease, waxes, floor finishes, acid stain residues, excess release agents, and any other contaminants which might prevent adhesion or negatively affect the bond. Surface should be completely dry prior to application. Extremely hard or polished Concrete may require being etched as a porous surface. Etching should be done with 10 parts water to 1 part Muriatic Acid Solution. Rinse surface thoroughly with plenty of clean water and let dry completely. Minimum application temp is 45 - 50 degrees F.

Roller Application: Do Not pour CLEAR SHIELD ADVANCED™ directly onto surface. Use a roller pan. Dip paint roller, squeeze off excess and apply to surface in as thin and even a coat as possible. A second coat should be applied

after the first coat has completely dried, usually after 1-2 hours.

Spray Application: Use a pump up garden type sprayer which is chemical resistant, or use an airless sprayer with a medium tip size and very low pressure. Avoid using in very windy or hot conditions. Use a roller to take out sprayer marks or puddles. A second coat should be sprayed after the first coat is dry.

Cleanup: Use warm water.

Coverage: At 1 coat, should cover up to 400 square ft. per gallon for slick finished concrete and 300 Square foot for rough or broom finished concrete.

MAINTENANCE

Surfaces that are sealed with CLEAR SHIELD ADVANCED™ concrete sealer, are easy to maintain and can be cleaned by sweeping, washing with a hose and water or power washer when outdoors, and mop and water when indoors. Use detergent as needed. For interior applications, let the sealer cure and consider applying Concrete Camouflage TOP SHIELD™ High Traffic Mop On Style Wax. An acrylic, scuff resistant finish that is both extremely durable and very long lived. Add a fresh coat of sealer on exterior applications as needed and a fresh coat of wax on interior applications as needed.

Keep closed when not in use.

KEEP AWAY FROM CHILDREN.

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DRYING TIME

Depends on weather conditions such as temperature and humidity. Usually 1 to 2 hours between coats.

Curing time before foot traffic is usually from 10 to 12 hours and up to 24 hours and longer in extreme conditions of cold and/or humidity. Allow at least 12 hours curing time before foot traffic or applying wax.

PACKAGING

32 Oz, 1 Gallon, and 5 Gallon.

AVAILABILITY

Available through hardware stores, builder and contractor stores, and nurseries, or contact manufacturer at www.ConcreteCamouflage.com or 1 800 650 1157.

IMPORTANT NOTICE

Manufacturer's and Seller's Condition of Sales:

The material is guaranteed to be of standard quality and to conform to our published specifications. Since we do not control the use and application of this product, nor the areas to which it is applied, we disclaim any and all responsibility or warranties, expressed or implied, in connection with its handling, its use and storage, or the results obtained. Likewise, we disclaim any and all responsibility or warranties, expressed or implied, in connection with any injury or damage of any nature, whatsoever, resulting from its uses. Also excluded is any warranty of merchantability.

FIRST AID:

For **skin contact** wash with soap and warm water, rinse thoroughly. For **eye contact** flush with water for a minimum of 15 minutes and get medical attention immediately. For **ingestion** call a **Physician Immediately!** Do Not induce vomiting. For **inhalation**, if affected by vapors, get to fresh air or if breathing is difficult or if unconscious get medical attention immediately.

LIMITED WARRANTY

Camouflaged Concrete Corp. warrants its products to be of good quality and will replace any product proven defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, Camouflaged Concrete Corp. makes no warranty or guarantee expressed or implied, including warranties of fitness for a particular purpose or merchantability, respecting its products, and Camouflaged Concrete Corp. shall have no other liability with respect thereto, including without limitation, liability for incidental or consequential damages. Any claim regarding product defect must be received in writing within (180) days from the date of shipment. No claim will be considered without such written notice or after the specified time interval the user shall determine the suitability of the products for the intended use and assumes all risk and liability in connection therewith.

Also available: Printed or in PDF.
Architect Specs.
Color Charts.
Supplies Checklist.
& More.

ConcreteCamouflage.com

General Delivery
Pine Ridge, AR 71966
800 / 650 - 1157

Toxicity	1
Flammability	0
Reactivity	0
SCALE	
0=Insignificant	
1= Slight	
2= Moderate	
3= High	
4= Extreme	

Camouflage Your Concrete!™