

ANTIQUE-IT

Technical Information Sheet | Apr.11.23 | Pg 1/2

PRODUCT DESCRIPTION

Antique-It is a water-soluble antiquing agent designed to impart a secondary color or to highlight stamped concrete or textured overlays. Antique-It is easy to apply, dries fast, and provides a durable color that closely resembles the look of Antique Release. Use Antique-It on newly placed hardened concrete, textured overlays or to rejuvenate old, stamped concrete.

FEATURES

- · Use with new installation and restoration
- Dust-free application
- Fade-resistant

- Antiquing & highlighting
- Unlimited effects and color combinations

COVERAGE RATES AND PACKAGING

- Available in 3 pound (1.36 kg), moisture-resistant 1 gallon pail.
- Antique-It will cover 2000 to 3000 square feet per 3 pound (1.36 kg) container.
- Available in 42 standard colors.

STORAGE & SHELF LIFE

- Store in a dry, safe place with containers tightly sealed.
- Shelf life is approximately 3 years if package remains sealed in the original plastic bucket and is not opened, cracked, damaged, or subjected to extreme

NOTE: Brickform recommends using same lot numbers OR mixing buckets of the same color from different lot numbers.

USE & APPLICATION

PRECAUTIONS:

Brickform strongly recommends jobsite samples or mockups with these products. Individuals who will be performing the work should use the specified materials, as well as the finishing and curing techniques that will be used on the project. Antique-It should be applied when the air temperature is between 50°F (10°C) and 90°F (32°C). Protect all surrounding areas to reduce the possibility of staining during application. Please obtain a copy of the appropriate Technical Information Sheet and SDS for each product before attempting to use.

PREPARATION:

Surface preparation is the most important process when using any topically applied product available from Brickform, Brickform follows the surface preparation techniques recommended by the International Concrete Repair Institute outlined in its Guideline No. 310.2R Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings, and Polymer Overlays. This Guideline is available at icri.org and Brickform highly recommends obtaining a copy and thoroughly familiarizing yourself with the various processes for accurately preparing concrete slabs.

• Surface preparation requirements are different for every slab and the installer

must determine what process is appropriate for the slab they are working on. The recommended surface profile for Brickform Antique-It is a CSP 1 or CSP2 as defined by the Guideline 310.2R mentioned above. The application area must be profiled and then thoroughly cleaned. All grease, oil, stains, liquid

release residue, rust, sealers, waxes, etc must be completely removed prior to application of the product. Mechanical removal may prove aesthetically displeasing. There are a number of stain and wax removers and enzymatic cleaners available either commercially or via the internet that work well in these situations. Old sealers and cure and seal products must be removed as well. Brick form Strip-It is an alternative to mechanical methods for their removal.



- The use of Brickform E-Etch, a mild etching and cleaning solution, followed by Brickform's Neutra-Clean and clean water rinses may be appropriate for the slab. Acid etching with Muriatic (Hydrochloric) Acid solutions may be appropriate for slabs that require more aggressive etching and cleaning. Solutions as light as 1:20 (acid: water) to as heavy as 1:1 may be necessary depending on the slab finish. When acid washing, it is very important to protect surrounding areas from damage. Plant and animal life, certain finishes on houses, metals, and the like can all be negatively impacted if acid solutions are not used responsibly. Be sure and wear proper personal protective equipment when acid washing. Always pre-wet slabs that are to be acid washed and always neutralize the slab with Brickform's Neutra Clean following the acid wash. Do not allow acid solutions to dry on the slab as dried residues will prevent the sealer from bonding. See www.brickform.com for a video on How to Acid Wash Concrete.
- When cleaning older, cured concrete, use pressure washing equipment with a minimum of 3000 psi at 4 gallons per minute. Rotary floor scrubbers with black or red pads are effective for cleaning flat floors. When using rotary floor scrubbers on stamped slabs, nylon bristle brush attachments are necessary to reach imprinted areas effectively.

NOTE: When cleaning freshly placed concrete, make sure the concrete is strong enough to avoid damaging the surface.

Surface preparation videos can be viewed at www.brickform.com

APPLICATION:

• Pour 1 gallon of water into a 5 gallon pail, add 6 ounces of Antique-It powder and mix vigorously until all powder has dissolved. Pre-wet the slab to be treated but do not allow water to puddle. Dip a soft bristle brush in the Antique-It solution and agitate the product. Remove the brush and allow the solution to fall out of the brush and onto the slab. Move the product around to even the coverage and to allow the color to settle in the imprints. Continue the process of dipping the brush, agitating the mix, and applying



ANTIQUE-IT

Technical Information Sheet | Apr.11.23 | Pg 2/2

the product across the slab. Brickform Antique-It can also be sprayed through a high-quality pump-up type of sprayer. However, frequent, and aggressive agitation is necessary to prevent clogs in the sprayer.

- · Water can be sprayed on the product while it is still wet to dilute the color as needed. The ratio of water to powder can be increased depending on the desired intensity of the color. Discard unused material after 60 minutes.
- Average coverage rates for Antique-It will vary depending on the desired effects, texture, and porosity of the slab and range from a minimum of 200-350 square feet per gallon.

NOTE: The Antique-It, once dry, may exhibit a white haze. Once sealed with an approved Brickform sealer, this haze will disappear, and the color will be significantly enhanced.

Please reference Brickform Antique-It video at www. brickform.com.

SEALING

Brickform Antique-It must be sealed. Failure to seal and maintain sealer will result in premature wear and fading. Allow Antique-It to completely dry prior to sealing. Drying times will vary depending on ambient conditions. For example, exterior applications on a sunny, warm day may be ready for sealer in a couple hours. A cool basement may take as long as 24 hours. Use of fans to assist drying in interior applications is recommended. Prior to applying sealer, the dry substrate should be agitated with a broom followed by a leaf blower or vacuum to remove excess pigment.

Use Brickform Gem Cure & Seal, Gem-Seal, Poly-Seal, Gem-Guard, or Safety-Seal for all exterior, "wet look" applications. Poly-Astic can be used to seal interior projects only if extremely good ventilation is possible. If a water-based product is desired for low odor, interior applications, use Decopoxy and/or Uremax. Once sealed, protect the surface from foot traffic for 24 hours and vehicular traffic for 5 days.

MAINTENANCE

The sealed surface should be inspected periodically for areas of thin or traffic-worn sealer. Brickform recommends the reapplication of sealer as needed. If traces of efflorescence are present, this should first be eliminated with a gentle cleaner such as Brickform E-Etch. Brickform recommends the application of Brickform Premium Acrylic Floor Finish as a sacrificial coating on interior surfaces, reapply as needed, according to the appropriate Technical Information Sheet.

RECOMMENDED TOOLS & CLEAN UP

- 8" soft bristle brush

CLEAN UP:

Clean tools and equipment with soap and water

COMPLEMENTARY PRODUCTS

- E-Etch Cleaning and etching agent, efflorescence removal
- Neutra Clean Cleaning and neutralizing agent
- Brickform Sealers
- Premium Acrylic Floor Finish (interior surfaces)

SAFETY & PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Safety Data Sheet and Warranty. DO NOT TAKE INTERALLY. Avoid contact with eyes and skin. When working with or near this product, all personnel must wear MSHA-NIOSH approved respirators (refer to OSHA standards in 29 CFR 1910.134). Prolonged, unprotected exposure may result in non-reversible Silicosis or Lung Cancer. Avoid inhalation and use local exhaust to keep exposures below OSHA PEL's for silica and nuisance dusts. Avoid contact with skin and eyes. Wear rubber gloves and aprons to protect skin and wear safety eye goggles. Wash splatters from skin immediately. Use good hygiene when handling this product and wash and bathe after each use. Close containers after each use. Be sure to wash clothing after each use. Sheet.

WARRANTY

This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

For more information go to:

solomoncolors.com or brickform.com



