



AquaQuartz

A Versatile, Easy-To-Use, Single Component Quartz Sand System

DESCRIPTION

Classic AquaQuartz is a one-part quartz sand system designed to effortlessly transform your space with breathtaking results. Pre-mixed for your convenience, this revolutionary formula delivers a flawless, high-end finish with superior durability in just one step. Whether it's for retail stores, garages, driveways, walkways, porches, steps, pool decks, or walkways, AquaQuartz gives you pro-level strength and beauty, without the hassle. Say goodbye to complicated mixes and long wait times. With AquaQuartz, you simply apply, cure, and seal and your project is complete in hours instead of days! Can be used on horizontal and vertical applications in both interior and exterior areas.

Caution: Surface may be slippery when wet. New concrete must cure for 28 days before the product can be applied.

COVERAGE:

- 2 Gallons (367.9oz) covers approximately: 50-60 sq. ft.

PACKAGING:

- 2 Gallon Pail

STORAGE:

- Keep in a cool, dry location out of direct sunlight.
- Protect pails and jugs from weather and other damage.
- Store at a temperature between 40°F (4°C) and 90°F (32°C).

SHELF LIFE:

- 24 months in original sealed container.

COLOR:

- 12 Different Color Blends
(Can be mixed for custom blends)

Visit our Youtube channel for How-to Videos and our Instagram for inspiration!



@ClassicCoatingSystems



@ClassicCoatingsSystems

ADVANTAGES

Excellent adhesion and durability
Retains its vibrant color for a long time thanks to its UV resistance
Low cost, easy installation, & low maintenance
No hot tire pick up after 5-7 days & heat-resistant
Can be used both indoors and outdoors
Can be used on vertical and horizontal surfaces
No fumes, non-hazmat and non-corrosive VOC<100 and low odor

LIMITATIONS

Application surface temperature should be between 50°F and 90°F
Never apply adhesives over stained or sealed surfaces. May cause damage.
Must apply a primer before AquaQuartz
Must be installed over a clean and dry surface
Do not freeze. Keep container closed when not in use and out of sun
Must cure for 5 to 7 days before parking a vehicle on it. (See pg. 2 for more details)

TYPICAL USAGE

- Indoors
- Outdoors
- Residential
- Commercial
- Vertical Surfaces
- Horizontal Surfaces
- Porches
- Garages
- Walkways
- Driveways
- Pool Decks
- Retail Stores



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SURFACE PREPARATION

- ✓ **READ SDS BEFORE HANDLING & APPLICATION.**
- ✓ Highly recommended to test a small inconspicuous area first.
- ✓ **TURN OFF SPRINKLERS FOR TWO DAYS PRIOR TO AND AFTER.**
- ✓ Always protect neighboring surfaces including wood, carpet, metal, landscaping and other non-masonry surfaces.
- ✓ Clean concrete with Classic Super Eco-Etch before staining.
- ✓ The surface must be primed before applying AquaQuartz.
- ✓ Before you start staining wear rubber gloves & safety glasses
- ✓ New concrete must cure for 28 days before product is applied.

Surface preparation is one of the most important steps before starting any project. The concrete must be free of debris, dirt, and oils. Start by cleaning the surface with Classic Super Eco-Etch on broom finished and smooth finished concrete. Clean twice with Classic Super Eco-Etch and pressure wash the concrete with fresh water at 2,800 psi. Rinse the surface with fresh water to remove any softened concrete created by the etching and pressure washing process. For sandblasted concrete, clean one time with Classic Super Eco-Etch and pressure wash the concrete with fresh water at 2,800 psi. Rinse the surface with fresh water. Not recommended for stamped concrete.

Cover any surrounding areas thoroughly with drop cloths and clear plastic sheeting. That includes any plants and furniture.

We *highly* recommend that the surface be primed before applying AquaQuartz. Using Classic First Prime (CW500), apply one coat and allow to dry for 1 hour for indoor projects or 30 minutes for outdoor projects. Classic First Prime is available in a clear, gray, or tan base. Only prime if you are applying AquaQuartz on the same day.

HOW TO MIX

For 4-5 minutes using a drill and mixing paddle (model: Collomix FM80S for 2 gallons) or (model: LX120S for 4 gallons). Always mix before each use to prevent solids from settling at the bottom.

APPLICATION

Application surface temperature should be between 50°F and 85°F. The surface must be primed before applying AquaQuartz. Using Classic First Prime, apply one coat and allow to dry for 1 hour for indoor projects or 30 minutes for outdoor projects. (See Classic 1st Prime's label and/or TDS for more detailed application instructions.)

Use an 18" x 3/16" notched trowel to apply the product, then lightly smooth over the notch lines with the flat side of the trowel. Do not overwork AquaQuartz. Evenly spread the AquaQuartz across the prepared surface. Standard application is 1 coat at 1/16". If a second coat is required, wait 3 hours after applying the first coat. Coverage per unit is 50-55 sq. ft. (depending on the surface and application at 1/16").

Allow AquaQuartz to dry for 3 to 4 hours before applying a Classic Sealer. Allow Sealer to cure for 24 hours for light traffic, 48 hours for heavy traffic, and 5-7 days for vehicle traffic. (Instructions applicable to 75°F surface temperature)

We recommend the following Classic Sealers:

- W455 Polyurethane 1k for light traffic. (2 Applications)
- Classic Armor 2k Aliphatic Polyurethane for heavy traffic.

For added slip-resistance, spread AquaQuartz when applying the sealer and while the surface is still wet.

MAINTENANCE

Maintaining a Classic Sealed Finished Surface and adherence to a strict maintenance schedule will help maximize its performance, appearance, slip resistance, and will reduce the absorption of spilled liquids. Sealing the floor permits the floor to retain its aesthetic quality. Prompt removal of liquids is critical in minimizing slip hazards as well as preventing any staining.

Daily Maintenance and Cleaning: Once fully cured, routinely sweep, dry mop, and wash with neutral pH cleaners and water. Spot clean and dry areas of concentrated traffic as needed. Do not use abrasive brushes or pads as part of a daily maintenance program. The use of mechanical cleaning devices, such as auto scrubbers and swing buffers with non-abrasive 3M Sky Blue maintenance pads may be employed as needed when a sacrificial wax layer is applied. All mechanical cleaning devices must have the ability to remove all residual ponding water and cleaning agents. Do not use cleaners that are acidic or contain citrus or butyl compounds. The application of highly acidic cleaners may etch or stain the surface and reduce the floor's ability to resist water penetration. Prior to commencement of any maintenance, on-site test areas of the selected cleaner should be done to ensure compatibility.

HANDLING PRECAUTIONS:

Use only with adequate ventilation. An appropriate cartridge type respirator must be used during application in confined areas. Avoid contact with skin. Protective gloves, eyewear and clothing are recommended.

PROP 65 WARNING:

Classic Coatings, as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in the product contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacturing, distribution and intended use. User is solely responsible for the legal disposal of this container and/or its contents.

WARRANTY:

Classic Coatings Systems products are warranted for one year after date of purchase. Please refer to the Limited Material warranty for additional clarification. **NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY.** We warrant that our products are manufactured to strict quality assurance specifications and that the information supplied by us is accurate to the best of our knowledge. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you shall make your own tests to determine the suitability of our product for your particular purpose. Any use or application other than recommended herein is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications. **NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, REGARDING SUCH OTHER INFORMATION, THE DATA ON WHICH IT IS BASED, OR THE RESULTS YOU WILL OBTAIN FROM ITS USE. NO WARRANTY IS MADE, EXPRESSED OR IMPLIED, THAT OUR PRODUCT SHALL BE MERCHANTABLE OR THAT OUR PRODUCT SHALL BE FIT FOR ANY PARTICULAR PURPOSE. NO WARRANTY IS MADE THAT THE USE**

OF SUCH INFORMATION OR OUR PRODUCT WILL NOT INFRINGE UPON ANY PATENT. We shall have no liability for incidental or consequential damages, direct or indirect. Our liability is limited to the net selling price of our product or the replacement of our product, at our option. Acceptance of delivery of our product means that you have accepted the terms of this warranty whether or not purchase orders or other documents state terms that vary from this warranty. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Our products contain chemicals that may CAUSE SERIOUS PHYSICAL INJURY. BEFORE USING, READ THE MATERIAL SAFETY DATA SHEET & FOLLOW ALL PRECAUTIONS TO PREVENT BODILY HARM.

Technical assistance and info. is available by calling: (951) 279-2600
www.ClassicCoatingsSystems.com