

AQUA PEARL

Natural Pebble Aggregate Pool Finish

Product Data Sheet

DESCRIPTION: Aqua Pearl finishes are blends of specially selected pebble aggregate and fortified white Portland cement. Aqua Pearl combines the proven durability of pebble finishes with the increased smoothness of smaller pebble aggregates. Color fast ceramic pigments offer the customer almost limitless flexibility in poolscape design. Ideal for residential or commercial projects, Aqua Pearl is easily installed but intended for use by professional applicators.

BENEFITS:

- * Unsurpassed Proven durability
- * Extremely etch resistant
- * Colorful, variegated aggregates
- * Traditionally or spray applied
- * Ease of Maintenance

PREPARATION: Aqua Pearl should be applied to a sound surface free of oil, dirt, algae or any other foreign substance. Previously, applied paints or sealers must be removed by acid washing and/or sandblasting. Neutralize acid with baking soda or soda ash then thoroughly rinse with water. In addition to, or in partial replacement of, the procedures mentioned above, a scratch coat such as **MAGICCOTE** could be used as a bond coat. Re-finished pools must be undercut an appropriate distance around all tile, return lines, light fixtures and main drains. All weepers and plumbing leaks should be repaired at least 24 hours prior to plaster application.

MIXING:

1. Using standard mixing equipment, it is important to blend each batch for the same amount of time.
2. Mix Aqua Pearl with approximately 1 1/4 to 1 1/2 gallons of potable water per 80-lb. bag.
3. Start the mixing procedure by adding approximately 2/3 of the total water requirements to the mixer, add Aqua Pearl and then the balance of the water.
4. Mix the complete batch for at least 8 minutes to ensure a proper blend of all ingredients and coverage rates per bag. If application must be interrupted, finish to a natural break to prevent joints from showing. Aqua Pearl should be applied in temperatures exceeding 40°F.

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CURING: Care should be taken to protect Aqua Pearl from rapid drying conditions such as high wind, high temperature, low humidity. Such precautions may include fogging or misting the surface or placing a protective covering over the pool. Cover should not be placed directly on pool surface.

FILLING PROCEDURES: When filling a pool it is important to do so without interruption of fill water. Fill pool as rapidly as possible. All fill hoses should have a sock or cloth on the end. Do not allow main hose length to lay on the plaster surface, as it will leave a mark.

WATER CHEMISTRY: The pool water must be carefully balanced from the initial fill and constantly maintained within NSPI recommended guidelines. Maintaining proper chemical balance from first fill is essential to maximize the life of the pool surface. Please consult your MAGIC TECHNOLOGIES Product Service Representative concerning start-up techniques and maintenance programs.

COVERAGE: Each 80 lb bag of Aqua Pearl covers approximately 12 - 15 sq. ft. per bag on "NEW" construction and 13 - 17 sq. ft. per bag on "RENOVATION" at 3/8" to 1/2" thickness. Coverage rates may vary depending on method of application and condition of substrate.

PACKAGING: Aqua Pearl is packaged in 80-lb. heavy-duty poly-lined bags.

WARNINGS: Product is alkaline on contact with water. During mixing or application, avoid contact with eyes or skin. In case of such contact, flood eyes repeatedly with water and call physician. Do not take internally. Wear NIOSH approved mask during mixing procedures.