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› [Pool Patch](#) /

› [Pool Patch Pool Pebble Repair Kit \(3-Pound, Mini Aqua Cool\) Instruction Manual](#)

## Pool Patch Pool Pebble Repair Kit

# Pool Patch Pool Pebble Repair Kit (3-Pound, Mini Aqua Cool) Instruction Manual

MODEL: POOL PEBBLE REPAIR KIT

## 1. Introduction

This manual provides detailed instructions for the proper use and application of the Pool Patch Pool Pebble Repair Kit. This kit is designed for DIY repair of small cracks and delaminated areas in pebble pool surfaces, offering a durable and fast-curing solution.

## 2. Safety Information

- Always wear appropriate personal protective equipment, including safety glasses and rubber gloves, when handling the repair kit components.
- Ensure adequate ventilation in the work area.
- Keep out of reach of children and pets.
- Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water and seek medical attention if irritation persists.
- Do not ingest. If swallowed, do not induce vomiting; call a poison control center immediately.

## 3. What's Included

Your Pool Patch Pool Pebble Repair Kit includes the following components:

- Dry Pozzolan Blended Cement and Premium Natural Aggregates Mix (3-Pound, Mini Aqua Cool)
- Liquid Cement Bonder

## Aqua Cool Regular



## Aqua Cool Mini

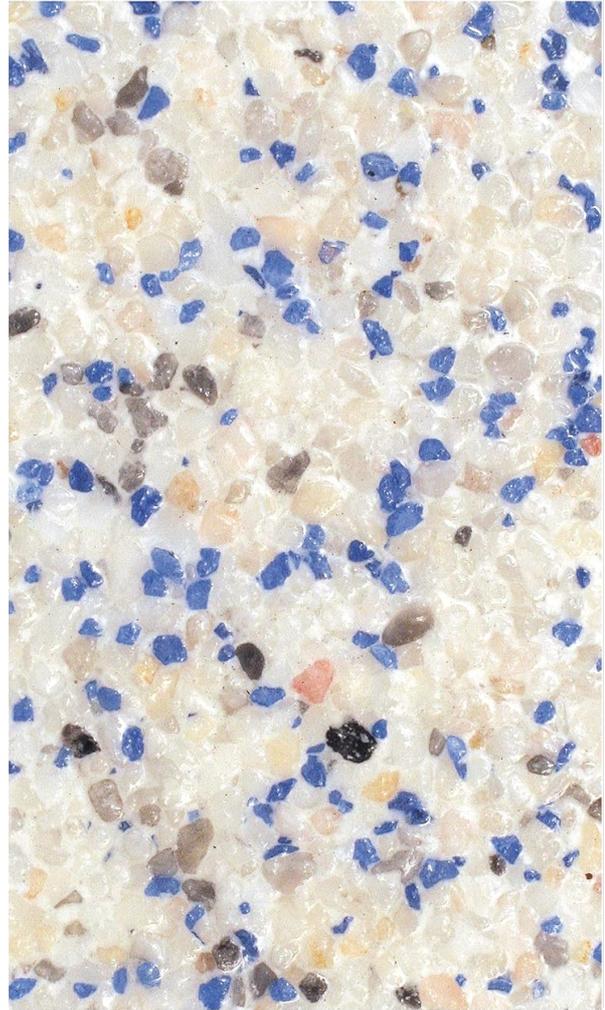


Image: The Liquid Bonder bottle is conveniently located inside the main container of the dry mix.

### 4. Preparation

Proper preparation of the repair area is crucial for optimal adhesion and a lasting repair.

1. **Lower Water Level:** Ensure the water level in your pool is lowered below the area requiring repair. The repair must be performed on a dry surface.
2. **Remove Loose Material:** Using a chisel and hammer, carefully remove any loose cement or delaminated pebble material from the repair area. Chip the area down to a minimum depth of 1/4 inch.
3. **Scarify Surface:** Scarify the gunite surface of the repair area in a criss-cross pattern using an angle grinder. This creates a rough texture for better bonding of the new material.

Video: A demonstration of preparing a pebble pool surface for repair, including removing loose material and scarifying the area.



## PEBBLE SIZING



**REGULAR PEBBLE**  
4mm-6mm



**MINI PEBBLE**  
2mm-4mm

Image: This image illustrates the difference in size between Regular Pebble (4mm-6mm) and Mini Pebble (2mm-4mm) aggregates, helping to ensure the correct kit is used for your pool finish.

### 5. Mixing Instructions

Follow these steps to properly mix your Pool Patch repair material:

1. Add 2 oz. of the Liquid Cement Bonder per 1 1/2 lb. of the dry Pool Patch cement mix into a clean mixing bucket.
2. Gradually add water to the mixture while stirring. Continue mixing until a putty-like consistency is achieved. Ensure there are no dry spots.

### 6. Application

Apply the mixed material to the prepared area:

1. Trowel the Pool Patch mixture firmly into the repair area, ensuring it fills all gaps.
2. Smooth the surface with a trowel until it is even with the surrounding pebble finish.
3. Remove any excess material from the edges with a moist sponge.



Image: A person demonstrating the application of the Pool Patch material to a prepared area in a pool.

## 7. Curing and Finishing

The repair material is fast-curing, typically setting in approximately 3 to 4 hours.

1. After the Pool Patch begins to cure, spray the surface with a spray bottle of water. This helps to expose the pebbles and blend the repair with the existing finish.
2. If a film remains on the surface after curing, wet the area with water and pour a mixture of 1 part muriatic acid to 3 parts water onto the patched area. Allow the mixture to sit for 1 minute, then rinse off using a water hose to further expose the pebbles.



Image: A close-up view of the Aqua Cool Mini pebble finish, showcasing the texture and color of the repaired surface.

## 8. Product Specifications

- **Weight:** 3-Pound
- **Color:** Mini Aqua Cool
- **Coverage:** Approximately 1 1/2 square feet at a 3/8-inch thickness.
- **Cure Time:** Approximately 3 to 4 hours.
- **Ingredients:** Waterproof pozzolan blended cement, premium natural aggregates, finest mineral-based pigments, and liquid cement bonder.
- **Origin:** Made in the United States.



## POOL PEBBLE REPAIR KIT

### COVERAGE

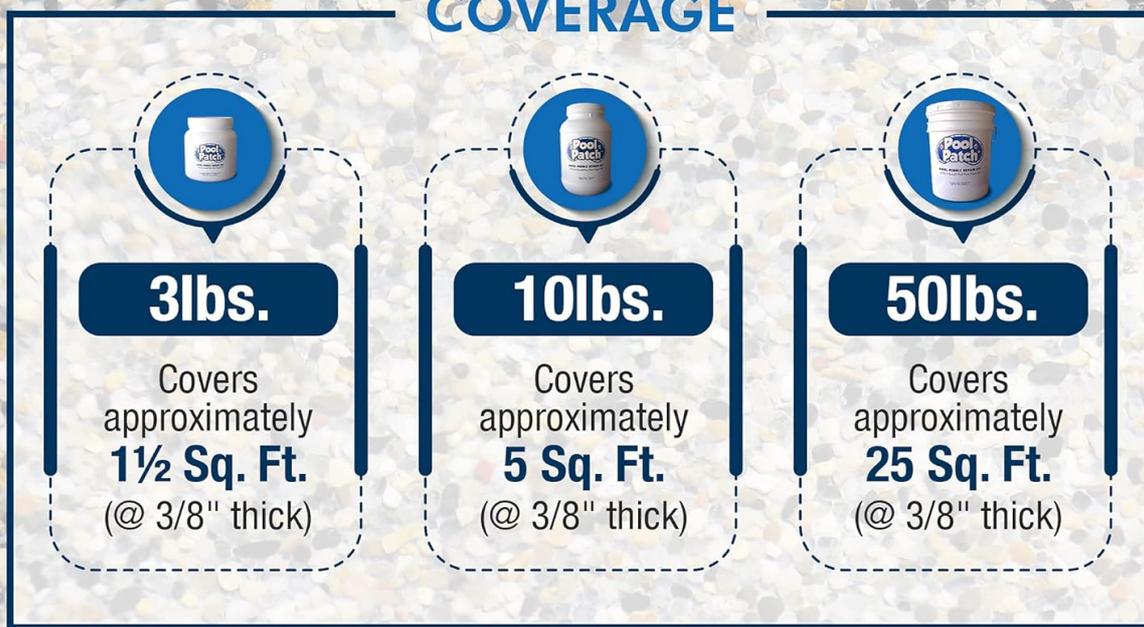


Image: This graphic details the coverage area for different sizes of the Pool Patch Pool Pebble Repair Kit: 3lbs covers approximately 1 1/2 Sq. Ft., 10lbs covers approximately 5 Sq. Ft., and 50lbs covers approximately 25 Sq. Ft. (all at 3/8" thick).

### 9. Troubleshooting

- **Color Match:** Exact color matching to aged pool surfaces can be challenging. The repaired area may appear slightly different initially but often blends over time with exposure to pool chemicals and sunlight.
- **Poor Adhesion:** Ensure the repair area was thoroughly cleaned, dry, and scarified before application. Insufficient mixing or incorrect water-to-bonder ratio can also affect adhesion.
- **Rough Surface:** If the surface feels too rough after curing, repeat the muriatic acid wash process as described in Section 7, ensuring proper safety precautions.

### 10. Warranty and Support

For any questions, concerns, or support regarding your Pool Patch Pool Pebble Repair Kit, please refer to the manufacturer's contact information provided on the product packaging or visit the official Pool Patch website. This product is from a small business brand committed to quality and customer satisfaction.

