

## FINE FINISH PATCH

### DESCRIPTION

Fine Finish Patch is a cement-based compound designed to skim coat, smooth and level subfloor irregularities from a featheredge up to ½" (12mm). Fine Finish can rapidly set to install most floor coverings in as little as 30 minutes depending on thickness applied and site ambient conditions.

### APPROVED SUBSTRATES

- For interior use only.
- Concrete, Cement backerboards, Concrete Terrazzo, Ceramic Tile, Quarry tile, Epoxy Terrazzo
- Wood Association approved wood underlayment and subflooring. See Resilient Wood Substrate Information Sound and properly prepared concrete (on, above or below grade).
- Existing resilient products should be over 1 year old, secure and fully adhered with a full spread of adhesive. Remove all waxes and polishes from the existing floor before installation.
- Gypsum substrate, priming is required.



### SUBSTRATE TESTING

No moisture testing required.

For older slabs or slabs with a prior history of moisture related issues, Shaw Technical Support recommends moisture mitigation in the form of a 2-part epoxy system, such as MoistureTEK.

### SUBSTRATE PREPARATION

- Substrate must be structurally sound, clean, level and dry.
- Substrate must be free of dust, dirt, oil, grease, paint, curing agents, concrete sealers, adhesives, loosely bonded toppings, loose particles and any other substance or condition that may prevent or reduce adhesion.
- Concrete and cementitious substrates must be fully cured and free of hydrostatic pressure and topical moisture.
- Fine Finish can be installed over green concrete.
- For cracks and saw cuts deeper than 1", Shaw QuickFil is recommended.
- Installation surface temperature must be above 50°F (10°C).
- Do not use over chemically abated substrates.

### APPLICATION INSTRUCTIONS AND COVERAGE RATES

Read and follow the product specific installation guidelines for layout, design and any special instructions for installation.

#### Mixing

- Mix as much that can be installed in a 15-20 minute time period.
- Fine Finish must be applied to the substrate immediately after mixing.
- One bag of Fine Finish should be mixed slowly using 2.25 to 2.5 quarts of water.
- Mix at a slow speed and do not exceed 300 rpm to prevent entraining air.
- For smaller amounts, use a 2:1 ratio (powder: water).
- Mix thoroughly to a smooth, lump free consistency.

- Do not overwater.

### Application

- Use a flat, steel trowel to spread Fine Finish to a smooth level surface.
- Fine Finish has a working time of 15-20 minutes depending on site ambient conditions.
- Applications greater than ½" (12mm) in thickness will require 2 applications. Allow the first application to set before applying the second.
- Do not exceed a total thickness of 1" (25mm).
- Do not overwork the product.
- Product can be re-mixed without water to maximize pot life

### Curing

- Fine Finish is fast drying.
- Foot traffic and installation of most floor coverings can begin in 30-60 minutes depending on the thickness and substrate.
- Do not use fans or air movers after application. This will result in rapid water loss that may affect the product performance due to the water loss before adequate curing.

### COVERAGE RATES

Coverage rates are approximate values. Actual coverages may vary according to substrate conditions and thickness of the application.

Application Depth Approximate Coverage per 10 lb bag

1/8" (3 mm) 30-36 sq ft (2.8-3.3 m<sup>2</sup>)

1/4" (6 mm) 15-18 sq ft (1.4-1.7 m<sup>2</sup>)

1/2" (12 mm) 7.5-9 sq ft (0.7-0.8 m<sup>2</sup>)

### PRODUCT CHARACTERISTICS

Read and follow the product specific installation guidelines for installation.

Weight	10 lbs / bag
Pallet Quantity	27 cases /108 bags
Pallet Weight	1080 lbs
Physical State	Dry Powder
Color	Gray
Pot Life	15-20 minutes
Shelf Life	3 years from manufacturing date unopened package
Storage Conditions	Store away from direct sunlight in a well ventilated, cool, dry area. If storing after opening, remove all air from packaging and seal tightly.
Compressive Strength (ASTM C109)	3600 psi
Cleaning Instructions	While still fresh, wash hands, tools and equipment with warm soapy water.
Traffic	30-60 minutes

**WARRANTY**

Warranty is 2 year. When used with certain Shaw moisture management products, the term of warranty is 10 years.