

FastPatch 3-2-1

STRONGER THAN CONCRETE! FAST SETTING POURABLE

CONCRETE PATCH REPAIR



FastPatch 3-2-1 is a fast, effective way to quickly patch concrete and asphalt. Easily mixed and applied, simply add 3 parts powder to 1 part water (3-2-1). It is suitable for internal and external applications and ready for vehicle traffic in just 2 hours!

- Just add water (3 parts powder to 1 part water), mix and pour
- Cures at temperatures as low as 40°F
- Can be applied to dry or damp surfaces
- Feather edge to 4 inches
- Good slip resistance
- Fiber reinforced and stronger than concrete
- Odorless, non-toxic and non-hazardous formula
- Can be painted (non-solvent based paint)

Composition: Cement base with reinforcing fibers

Strength: Typical compressive strength at 68°F

Day 1: 2900 psi

Day 7: 5076 psi

Day 28: 6526 psi

<u>Coverage</u>: 22 lbs will approximately cover 2 sq ft. at 1 inch thick.

55 lbs will approximately cover 5 sq ft. at 1 inch thick.

Shelf Life: 12 months in manufacturers unopened packaging.

<u>Suitability</u>: FastPatch 3-2-1 can be applied up to 4 inches deep in one application. It can even be feather edged in lightly trafficked areas. Once mixed this product is pour-able and suitable for horizontal surfaces only.

<u>Preparation</u>: The substrate should be clean and free from any sitting water. Heavily trafficked areas should ideally have edges cut to 3/8 inch +.

<u>Mixing</u>: Remove the bag of power from the container. The container makes an ideal mixing vessel. FastPatch 3-2-1 is a simple 3 part powder to 1 part water mix. Always add the powder to the water (not the other way around) to make mixing easier and achieve a pour-able mix. Due to the short application time, mix the product as close to the repair as possible. Small quantities can be mixed by hand with a wide bladed tool. Large quantities are best mixed with an electric drill and mixing blade. Always ensure you incorporate all the product from around the edges of the mixing container. Use immediately as the product will start to harden quite quickly. Application tools can be washed off with clean water straight after use. Remaining powder can be stored in a dry place and used at a later date.

<u>Application</u>: Once a smooth and lump free consistency is achieved, simply pour the FastPatch 3-2-1 into the hole. It will flow freely and require minimal trowelling. Application depths are between 3/16 inch to 4 inches, although lightly trafficked areas can be feather edged.

Potlife: 5 to 10 minutes at 68°F

<u>Drying Time</u>: FastPatch 3-2-1 should be ready for heavy traffic in 2-4 hours at ambient temperatures. Lower temperatures will delay the drying times.