



Ez Patch - Fast Set 100% Epoxy Concrete Patch

DESCRIPTION

Ez Patch Fast Set is a quick curing, heavy duty high compression strength floor patch for repairing and resurfacing damaged plant floors - renews and repairs spalled & damaged floors, fills and eliminates damaged expansion joints, and anchors machinery.

FEATURES

- 100% Epoxy Resin Base with a Catalyst hardener and special blended aggregate
- 15,500 psi compression strength
- Withstands heavy, abusive traffic
- Absorbs vibration and shock without cracking
- Excellent for expansion and contraction applications
- Highly resistant to acids, alkalis, solvents, heat and cold
- Extra long wearing - permanent and resilient
- Self leveling - minimal trowel work
- Bonds to concrete, steel and wood
- Single kit covers 22-24 sq. ft. at ¼" thick (1 gallon can Part A, 1 pint Part B, 36 lbs. special blend)

HOW TO USE

- 1) Clean and prepare areas that need to be filled or repaired. For best results areas should be free of dust, loose dirt, grease, oil, and water. Preparation of area to be filled always should be done prior to mixing Ez Patch Fast Set.
- 2) Always wear safety glasses and gloves. Put on safety glasses and gloves provided within the kit before mixing.
- 3) Put one bag of aggregate in a mixing container (bucket supplied).
- 4) Open one (1) can of resin (1/2 gallon can)
- 5) Open one (1) can of hardener (1 pint can) to the can of resin.
- 6) Mix thoroughly in ½ gallon container using a hand held mixer or a paint stirring stick.
- 7) Add mixed resin to aggregate and mix thoroughly with heavy duty stirring device. ****Important**** Do not delay addition of resin to aggregate after mixing. Delaying addition will decrease working time.
- 8) Working rapidly, fill areas requiring filling or repair. Smooth material as needed using a trowel, stick, or putty knife as appropriate.
- 9) Working time is approximately ½ hour.

****Note**** - Actual cure time depends on air temperature, floor temperature, and amount of material used to in repair and application thickness. Higher air temperature or floor temperature will result in faster cure times. Larger amounts of Perma-Fil in one location and thick application of Ez Patch Fast Set will cure faster than small amounts. Test repair area for hardness prior to opening area for traffic.

SPECIFICATIONS

	Part A	Part B	Part C
Physical Form	viscous liquid	liquid	granules
Color	clear to light amber	clear	gray
Odor	none	amine	None
Specific Gravity	1.13	113	70 lb/ft
Flash Point	200 +	200 +	None

HMIS SYMBOL

Health	2	3	1
Flammability	1	0	0
Reactivity	0	0	0

The logical choice for maintenance solutions