Technical Data Sheet





CONCREX® FINE FILLER

Concrete Repair Filler

DESCRIPTION AND USES

An easy to use paste for repairing minor imperfections in floors before painting. Concrex® Fine Filler is a two component epoxy resin paste for filling small gaps, cracks and holes in concrete and masonry. It is ideal for repairing minor imperfections in floors or vertical surfaces before painting. It is quick and easy to use, with no odor, and is extremely strong once cured. Concrex® Fine Filler is economical to use as you mix only as much as you need. It will not shrink as it cures, and the finished repair is chemical resistant. The finished repair can be painted with any coating or it can be left as a wearing surface. No primer is necessary and it can be used for repairs with a very fine edge (feather edging). Concrex® Fine Filler is very strong and its adhesive strength to clean concrete is greater than the strength of concrete itself.

APPEARANCE

Smooth gray finish

PACKAGING

3 lb. kit

PRODUCTS

A090014 - Concrex® Fine Filler



SURFACE PREPARATION

Surfaces must be sound, clean and free from dust, oil, grease or other contaminants. Some surface dampness can be tolerated, but surfaces should not be wet.

MIXING

Wear the gloves provided in the pack. Mix ratio: 1 :1 by weight or volume. Using the mixing sticks provided, take equal sized portions of the resin (off white), and curing agent (black), and mix them together thoroughly on a suitable mixing board until they are a uniform gray color. Try to be as accurate as possible in estimating equal quantities, but there is no need to weigh or measure them. Pot life is approximately 15-20 minutes. Make sure not to mix more filler than can be applied in this time limit.

APPLICATION

Using the plastic scraper provided, press the mixed components into the repair and smooth off the surface. Any spillages should be scraped away or wiped off with a dry cloth, and can be cleaned with mineral spirits. The finished repair may be filed, sawn or drilled - take care not to inhale the dust from these operations. Finished, hardened repairs may be painted after 12 hours/overnight cu ring and light sanding.

CURING TIME

3-6 hrs at 60-70° F.

PHYSICAL PROPERTIES

VOLATILE ORGANIC COMPOUNDS	3-6 hrs at 60-70° F
PRACTICAL COVERAGE	A 3 lb. kit makes approximately 2 pints of filler
CURING TIME	3-6 hrs at 60-70°F
POT LIFE	Approximately 15-20 minutes
STORAGE	Store in cool, dry conditions away from direct sunlight
SHELF LIFE	2 years
FLASHPOINT	>200°F (94°C)

WARNING: FOR INDUSTRIAL AND COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. REFER TO SAFETY DATA SHEET (SDS) AND LABEL FOR ADDITIONAL SAFETY INFORMATION.

