Technical Data Sheet

Watco[®] strong and reliable



QuickFloor® 15 Minute Concrete Patch

Ultra rapid curing eliminates down time

DESCRIPTION AND USES

QuickFloor® 15 Minute Concrete Patch is a two component fast curing 100% solids polyurea to repair cracks in concrete or asphalt floors, inside and outside. Unique chemistry allows the user to see a color change when it has cured and is ready to take on foot traffic - just 15 minutes at 70°F. Cured QuickFloor® 15 Minute Concrete Patch is stronger than concrete or asphalt repaired and can be applied at down to 5°F making it suitable for commercial freezers.

PRODUCTS

A803642 - Kit with Parts A & B

COMPANION PRODUCTS

J510051 - Spouted Jug

PACKAGING

1 Gallon Kit made up of equal parts A & B (Part A - 1/2 Gallon Container Part B - 1/2 Gallon Container)

APPEARANCE

Black cures to Gray color



SURFACE PREPARATION

New concrete must cure 30 days at 70°F (21°C) before repairs are made. Remove all dirt, grease, oil, salt or other contaminants by washing surface with a cleaner/Degreaser, commercial detergent or other suitable cleaner. Rinse thoroughly with fresh, clean water. Remove all loose, unsound, or deteriorated concrete. Small hairline cracks must be chased using a v-shaped diamond crack chasing blade on a hand held grinder. The crack should be opened to a minimum of ¼ inch wide. Any oil or grease that may have seeped into a crack and contaminated the edge of the concrete must be removed by grinding if washing is not sufficient. Use dry silica sand to fill deep cracks leaving a depth of ¼ inch down from the surface. The QuickFloor® 15 Minute Concrete Patch will soak into the silica and fortify the patch.

MIXING

Mix both components separately prior to combining. Pour out equal volumes of each component, then combine and mix together for 20-30 seconds. QuickFloor® 15 Minute Concrete Patch is an easy flowing liquid. For some repairs, such as spalled areas or edge repair, dry silica sand can be added and mixed to create a trowelable paste.

APPLICATION

QuickFloor® 15 Minute Concrete Patch is suitable for application down to 5°F (-15°C). Within one minute of mixing, pour into the crack to be filled. Fill the crack to a slight excess and allow to cure. The liquid material is black in color and changed to a gray color as it cures. This will take 10-15 minutes. Once the QuickFloor® 15 Minute Concrete Patch is completely gray in color, the excess material can be removed by grinding in a flush surface.

CLEAN UP

Clean up immediately with Xylene or MEK may be substituted..

PHYSICAL PROPERTIES

VOLATILE ORGANIC COMPOUNDS	<10 g/l
PRACTICAL COVERAGE	200 linear feet at 1/4" wide by 1/4" deep crack
CURING TIME	Foot traffic 15 minutes and heavy traffic in 30 minutes at 70°F
POT LIFE	None. Pour out all material immediately after mixing components together.
STORAGE	Cool dry place
SHELF LIFE	2 years
FLASHPOINT	141°F (61°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.

