

Product Description

Akona® Instant Patching Cement is a high-performance cement used for wide crack filling, and other concrete repair needs. It sets rock hard in just 60 minutes. Akona® Instant Patching Cement self-bonds to all properly prepared concrete surfaces and develops twice the strength of ordinary concrete.

When/Where to Use

- Interior & exterior repairs
- Steps
- Sidewalks
- Walls
- Floors
- Patios
- Driveways

Advantages

- Fast, controlled set
- High strength
- Ideal for deep repairs
- Just add water

Available Sizes:

10lb. Bag

Coverage

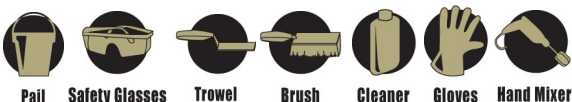
10 lbs. fills a 1" crack (30 ft. length) at ½" deep or 10 sq. ft. at 1/8" thickness.

Preparation:

Remove all loose or unsound materials. Thoroughly clean surface of dirt, dust,



Helpful Items:



grease or other contaminants before patching, topping, or placing overlays. Smooth troweled or dense concrete surfaces must be etched or roughened to ensure proper bond adhesion. PRE-WET SURFACE JUST PRIOR TO APPLICATION OF PRODUCT.

Mixing

Add approximately 1 ½ pints of clean, cool water per 10 pounds of powder. Always add powder to liquid to avoid lumps. Mix to a uniform consistency by hand or use a mechanical mixer until a putty like consistency is reached. Avoid high speed mechanical mixing which can entrap air into the mixture. For repairs over 1" thick, add 5 pounds of pea gravel per 10 pounds of Akona® Instant Patching Cement to minimize cracks. Mix only the quantity that can be applied within 20 minutes.

Application

For best results, do not apply when temperatures will drop below 40° F within 48 hours of application or if rain is forecasted within 24 hours. Do not apply in direct sunlight on hot, windy days. Cover surface with wet burlap or towel overnight to retain moisture. Remove covering and allow to air cure. It is recommended that a slurry coat (a thin Akona® Instant Patching Cement mixture of the product mixed with water) be applied to the surface just prior to placing the trowelable mixture. This process helps to achieve better bond to the substrate. Trowel freshly mixed Akona® Instant Patching Cement over the slurry coat and finish as required. When troweling, be sure to clean the surface of the trowel often with water and use a "light touch" when finishing the surface. Do not over trowel. Protect the surface from use until patch is completely hard and set. Clean up with soap and warm water as soon as application is completed.

Clean Up

Typically water will satisfactorily clean tools after using Instant Patching Cement



If the material has begun to harden, warm soapy water may be helpful for cleaning hands and tools.

Warranty:

Seller warrants that its product will conform to and perform in accordance with the product specifications. The foregoing warranty is in lieu of all other warranties, express or implied, including, but not limited to, those including merchantability and fitness for a particular purpose. Because of the difficulty in ascertaining and measuring damages hereunder, it is agreed that, seller's liability to the buyer at no point for any particular project shall exceed the total purchase price of said product.

WARNING: INJURIOUS TO EYES!

KEEP OUT OF REACH OF CHILDREN!

PRECAUTIONS:

Avoid contact with eyes and skin. If contact with eyes occurs, flood eyes repeatedly with clean water and see a physician immediately. Do not rub eyes. Wash hands thoroughly after handling or before eating with warm, soapy water. Do not take internally. Keep out of reach of children.

