



packaging

vinyl concrete patch



1. Product Name

ASH GROVE® Vinyl Concrete Patch
Product Number: 402

2. Manufacturer

ASH GROVE PACKAGING GROUP
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3. Product Description

ASH GROVE® Vinyl Concrete Patch trowels smoothly to repair and patch over spalled, pitted and rough surfaces making it ideal for use to repair and fill holes, cracks and broken joints in walls. This product may be used as an overlayment or underlayment.

BASIC USE:

Recommended for repair of chipped, spalled, scaled or broken concrete and masonry surfaces of:

- Sidewalks
- Curbs
- Driveways
- Stucco
- Mortar Joints
- Steps
- Floors

COMPOSITION & MATERIALS:

ASH GROVE® Vinyl Concrete Patch is a polymer modified, multi-purpose cement repair mortar specially designed to patch any concrete or masonry surfaces. Just add water.

4. Advantages/Benefits

ASH GROVE® Vinyl Concrete Patch has several advantages including:

- Superior strength, strong adhesion and easy to use
- Initial set in 20 to 30 minutes
- Strong bond to existing concrete and masonry surfaces
- Trowels easily to a 1/16" feather-edge layer
- Suitable for use in horizontal or vertical repairs, indoor and outdoor applications
- Weather-resistant, resists freeze and thaw damage

5. Preparation

Remove all broken and loose concrete or foreign materials from the surface area to be repaired. Slick or smooth surfaces must be thoroughly roughened to ensure strong bond with the material.

Prior to application dampen the surface to be repaired and clean thoroughly with potable water, leaving the surface saturated but free of standing water. Use a pressure washer to clean the surface, for best results.

6. Mixing Instructions

Pour ASH GROVE® Vinyl Concrete Patch into a clean mixing container. Add water slowly, mixing thoroughly until the mix reaches a thick, workable consistency. Up to 8 pints of water per 40 lb. bag of Vinyl Concrete Patch may be added. Avoid a 'soupy' mix; too much water will weaken the patch.

For thin repairs, substitute part of the mixing water with ASH GROVE® Bonding & Fortifier Admixture as an additive to improve bonding.

7. Placement

Use a trowel to apply the mixture onto the repair surface and work the mixture into the original concrete or masonry. Lightly trowel to desired finish.

For optimum performance, apply when temperatures are between 50°F and 90°F. Weather conditions may affect quality and effectiveness of bond to concrete.

8. Curing

For proper curing protect the new surface from heat and direct sun for 24 hours. Do not wet the surface once the material has set.

9. Technical Information

ASTM SPECIFICATIONS:

- Exceed requirements of ASTM C-387 specifications when used as directed.

10. Limitations

Adhering to recommended water additions is very important. Exceeding the maximum recommended water content per bag will result in inferior physical properties.

A bonding agent such as ASH GROVE® Bonding & Fortifier Admixture is recommended for maximum adhesion to old concrete surfaces.

Do not apply when temperatures are below 50°F or above 90°F.

11. Coverage

One 40 lb. bag (18.14 kg) yields approximately 40 sq. ft. at 1/8" thickness.

40 sq. ft. 1/8" thick 40 lb. bag (18.14 kg)



vinyl concrete patch (cont.)

12. Warning

ASH GROVE® Vinyl Concrete Patch contains portland cement and sand. Normal safety wear such as protective clothing, boots, rubber gloves, dust masks, eye safety glasses should be worn while handling cement-based products. Material Safety Data Sheets are available upon request or at www.ashgrovepkg.com.

13. Limited Warranty

This product meets or exceeds applicable ASTM C-387 standards in force at the time of packaging. Packager, having no control over the use of the material, does not guarantee finished work. Replacement of any defective product or refund of the purchase price of defective product shall be the buyer's sole remedy under this warranty.

THIS LIMITED WARRANTY EXCLUDES ANY LIABILITY FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT OR SPECIAL DAMAGES.

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