

1. Product Name

ASH GROVE® Concrete Resurfacer Product Number: 450

2. Manufacturer

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3. Product Description

ASH GROVE® Concrete Resurfacer produces a strong, durable and lasting surface that withstands foot and vehicle traffic. Using a concrete resurfacer provides an economical alternative to removal and replacement of old, spalled and deteriorated concrete surfaces and gives the surface an updated look. It is conveniently packaged in an easy to use repair kit that includes powder mix, liquid bonder and mixing bucket.

BASIC USE:

Recommended for resurfacing concrete of:

- Driveways
- Walkways
- Patios
- Pool Decks
- Steps
- Garage Floors
- Sidewalks

COMPOSITION & MATERIALS:

ASH GROVE® Concrete Resurfacer is a uniformly blended mixture of portland cement and other additives specifically engineered and designed as an overlayment for any concrete surface.

4. Advantages/Benefits

ASH GROVE® Concrete Resurfacer has several advantages including:

- High durability
- Chemical, wear and abrasion resistant
- · Strong bond to existing concrete surfaces
- Suitable for interior or exterior use
- Cost-effective method to complete removal and replacement of old, damaged concrete surfaces

5. Preparation

Remove all broken and loose concrete or foreign materials from the surface area to be repaired to ensure strong bond with the material. Rigorously and thoroughly clean surface area to be overlayed with hot water and a stiff brush, leaving the surface saturated but free of standing water.



Use a pressure washer to clean the surface, for best results.

All cracks must be repaired before ASH GROVE® Concrete Resurfacer may be applied. Repair small cracks with ASH GROVE® Concrete Crack Seal and repair large cracks with ASH GROVE® Vinyl Concrete Patch. Allow repair material to cure thoroughly before applying Concrete Resurfacer to the surface area.

Prior to application, saturate the surface area to be repaired with water. Remove excess water from the surface and allow surface to dry.

6. Mixing Instructions

Use clean tools, buckets and mixing equipment. Each ASH GROVE® Concrete Resurfacer kit includes a 30 lb. bag of powder mix, 1 bottle of liquid bonder and mixing bucket.

Pour 1 bottle of liquid polymer bonder into mixing container. Slowly add powder mix to liquid polymer mixture while mixing and mix thoroughly for 3 minutes at low speed. Do not overmix or retemper. Never add water to mixture.

ASH GROVE® Concrete Resurfacer is cement gray in color. For decorative effect, ASH GROVE® Cement Color can be mixed along with the powder mix and liquid polymer mixture. Available colors are red, black, buff and brown.

7. Placement

Pour the mixture in a continuous flow onto the concrete surface being repaired and spread evenly with a straightedged or notched squeegee. Apply mixture in a thin layer up to 1/8" maximum thickness. If desired, texture may be added by sweeping a broom or masonry brush across the mixture.

The material has a working time of 20 minutes at normal temperatures, less in hotter weather. Do not overwork the surface area to avoid entrapped air. Do not cover expansion or control joints.

8. Curing

Under normal conditions, no special curing is required. Wait 24 hours before allowing vehicle traffic on the new surface. For proper curing, protect the new surface from heat and direct sun for 24 hours. Cover from rain for 6 hours. Immediately wash tools after applying concrete resurfacer.

9. Technical Information ASTM SPECIFICATIONS:

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



packaging concrete resurfacer (cont.)

10. Limitations

Do not apply without thoroughly cleaning surface area and repairing all cracks.

Do not apply in thicknesses exceeding 1/8".

Do not apply over surfaces that are frozen or contain frost.

Do not apply over standing water.

Do not place if temperatures are expected to fall below 40° F within the next 24-hour period.

Never add water to mixture.

11. Coverage

Coverage will vary depending on the substrate and the type of texturing applied. One 30 lb. bucket (13.61 kg) yields approximately 25 sq. ft. at 1/8" thickness.

25 sq. ft. 1/8" thick 30 lb. bucket (13.61 kg)

12. Warning

ASH GROVE® Concrete Resurfacer 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, INCIDENTIAL, INDIRECT OR SPECIAL DAMAGES.

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