



TECHNICAL DATA SHEET

DAP® Concrete Patcher and Resurfacer

PRODUCT DESCRIPTION

DAP® Concrete Patcher and Resurfacer is a fast-setting polymer-fortified Portland Cement patch for the repairing of cracks, chips and breaks in concrete and masonry surfaces. Its professional-strength formula adheres to concrete, brick, stone, stucco, wood subfloors and other clean masonry surfaces. When mixed properly, this product provides a surface that resists cracking or breaking. It dries hard to a concrete gray color and may be used indoors and out, above and below grade.



PACKAGING	COLOR	UPC
5 lb.	Gray	7079810466
10 lb.	Gray	7079810468

KEY FEATURES & BENEFITS

- **Weather-resistant**
- **Polymer fortified**
- **Great for walls, steps, sidewalks and patios**

SUGGESTED USES

Ideal for filling holes, cracks, dents and defects on stucco, concrete, brick, stone and wood subfloor.

FOR BEST RESULTS

- Use cold water to achieve maximum pot life.
- If painting is desired, always use a good quality latex-based or masonry paint for a professional finish.
- Clean tools and buckets between batches as any unused material will accelerate the setting time of the newly mixed material.



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APPLICATION

1. Surface must be structurally sound, clean and free of dust, dirt, paint, soap film, oil, adhesive residue, grease or other foreign matter that could inhibit bonding.
2. For cracks, chisel out the application area in the shape of an inverted "V". Wire brush all loose material from defect. Dampen surface or patch area with clean water. Do not leave excess water.
3. In a clean container, mix 4 parts powder into 1-part cold water by volume. Desired consistency is that of a thick paste for most applications. Mix only enough material that can be used in 30 minutes. Additional water can be added during the first three minutes after if the mixture is too dry. For increased adhesion, ½ of the mixing water can be replaced by DAP® Bonding Liquid and Floor Leveler Additive. Set time will vary with mixing ratios, climatic conditions and depth of fill.
4. Do not apply if the temperature is below 40°F. Pour or trowel mixture into defect, holding trowel at a 45° angle; trowel smooth. If defect is ½" or deeper, two applications are required. Apply first to within ¼" of surface and allow to dry. Then dampen prior patching and apply product to fill defect; trowel smooth. Keep the trowel clean by wiping with wet cloth. The second application must be made within 24 hours of the first. The patch will be ready for foot traffic in one day. Allow three days for wheeled traffic.
5. If used as an underlayment, material consistency can be made thinner to aid in application. Replacing ½ the mixing water with DAP Bonding Liquid and Floor Leveler Additive is recommended for use over concrete surfaces and required for use over plywood.
6. Can be mixed more thinly to provide a thick "paint" finish to repairs and other concrete surfaces. Applying too much water will cause material to separate. Apply the material with a wide soft brush. Wet brush before application.
7. To use as a mortar, mix product to a thick putty like consistency. Use to patch all concrete substrates.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Base:	Portland Cement, Polymer Fortified
Flash Point:	Nonflammable
Consistency:	Dry Powder
Temperature Application Range:	Above 40°F
Shelf Life:	12 month
Storage:	At room temperature between 40-80°F

CLEAN UP & STORAGE

Clean all tools with soap and water. Close container tightly and store unused powder in a cool dry place.