



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

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 – Just add water!**
- **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.
- 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 clean, dry, structurally sound, and free of all foreign material.
2. For cracks, chisel out the application area in the shape of an inverted “V”. Wire brush all loose material from application area. 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 initial 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. Do not over water.
4. Apply between 40° and 90°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. The second application must be made within 24 hours of the first. The patch will be ready for foot traffic in 24 hours. Allow 72 hours for wheeled traffic. Keeping the trowel clean by wiping with a wet cloth will aid in smooth troweling.
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. Mixing with 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. Use DAP® Bonding Liquid and Floor Leveler Additive as a “concrete glue” to enhance bond over difficult to bond surfaces. Apply DAP® Bonding Liquid and Floor Leveler Additive to surface just before repair.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Base:	Portland Cement, Polymer Fortified
Flash Point:	Nonflammable
Consistency:	Dry Powder
Temperature Application Range:	40°F to 90 °F
Coverage:	5lbs: Covers approximately 5 square feet at 1/8” thickness. 10lbs: Covers approximately 10 square feet at 1/8” thickness.
Paint Time:	Typically, 28 Days for paint application. Paint with a high-quality, acrylic-latex masonry paint.
Shelf Life:	12 months



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CLEAN UP & STORAGE

Clean up excess wet material with a damp sponge before it sets. Excess cured material must be mechanically cut, scraped, chipped, or ground away. Clean skin and tools with warm water and soap. Store container in a cool, dry place away from extreme heat or cold.

SAFETY

See product label and Safety Data Sheet (SDS) for health and safety information. You can request an SDS by visiting our website at dap.com or by calling **888-DAP-TIPS**.

LIMITED WARRANTY

LIMITED ONE-YEAR WARRANTY: DAP Global Inc. warrants to the original purchaser for a period of one year from the date of purchase that its product will perform to DAP published written product specifications, if used as directed. If the product fails to perform, call 888-DAP-TIPS and return the product and container with your sales receipt for either replacement product or a refund of the sales price, at DAP's sole discretion. Any implied warranties, including the implied warranty of merchantability and fitness for a particular purpose, are expressly limited to the duration of this limited written warranty. **Incidental and consequential damages are expressly disclaimed and DAP's maximum liability is limited to the amount of the original purchase price of the DAP product.**

COMPANY IDENTIFICATION

Manufacturer: DAP Global Inc., 2400 Boston Street, Suite 200, Baltimore, Maryland 21224

Usage Information: Call **888-DAP-TIPS** or visit dap.com & click on "Ask the Expert"

Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com