



TECHNICAL DATA SHEET

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

DAP® Weatherproof Patching Compound

PRODUCT DESCRIPTION

DAP® Weatherproof Patching Compound is a ready-to-use formula featuring advanced WeatherMax Technology for a truly weatherproof repair. Once dried, it resists mold, mildew, and algae, and becomes waterproof in just 8 hours, maintaining its integrity even in rain. Unlike traditional patching compounds, it won't swell, crack, or deteriorate—even when exposed to the elements. Ideal for repairing holes, cracks, breaks, and gaps on a wide range of surfaces, including vinyl, wood, fiber cement, concrete, stucco & more. Engineered for exceptional strength and adhesion, this durable solution is built to withstand the demands of exterior repairs. Sandable, paintable, and easy to apply—perfect for both interior and exterior use.



PACKAGING	COLOR	UPC
16 fl oz tub	White	7079818741
32 fl oz tub	White	7079818787

KEY FEATURES & BENEFITS

- Horizontal, vertical & overhead applications of a variety of surfaces
- WeatherMax Technology: weatherproof, mold-, mildew- & algae- resistant when dried
- Waterproof after 8 hours — maintains integrity when exposed to rain
- Resists swelling cracking and deterioration
- Sandable/paintable
- 2-4 hours latex paint ready, depending on temperature, humidity, & depth of fill
- 8-hour rain ready
- Interior/exterior applications



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SUGGESTED USES

USE FOR REPAIRING HOLES, CRACKS, BREAKS, DENTS in:

- Vinyl
- Wood
- Fiber Cement
- Concrete
- Stucco
- Drywall
- Plaster
- Brick
- PVC Trim Board
- Aluminum
- Composite

FOR BEST RESULTS

- Do not apply when temperatures are below 40°F.
- Rain ready in 8 hours.
- Do not use on floors or as a caulk, sealant or joint filler over cracks and joints where expansion and contraction may occur.
- Product can be painted with a high-quality latex- based paint.
- Staining is not recommended.
- DO NOT USE AS A SKIM COAT.
- Not for continuous underwater use.

APPLICATION

Surface Preparation

Surface must be clean, dry, structurally sound, and free of all foreign material.

Product Application

1. Apply in temperatures above 40°F. Do not apply when freezing temperatures are forecasted within 24 hours.
2. Apply with a clean putty knife.
3. For a smoother finish, dip putty knife in water and lightly smooth.
4. One application is usually sufficient for small repairs less than 1/8" deep. For repairs deeper than 1/8", apply two or more layers allowing to dry in between applications.
5. May be sanded and/or painted with latex paint in 2 to 4 hours depending on temperature, humidity and depth of fill.
Wet sanding is recommended to avoid generation of dust.
6. Clean tools immediately with water.



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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Typical Uncured Physical Properties (Mixed)	
Appearance/Consistency	Paste
Color	White
Base Polymer	Acrylic Latex
Volatile	Water
Flash Point	212 °F
Filler	Inert Filler
Odor	Mild
Weight/Gallon	7.3 lbs./gallon
Solids	70%
Clean Up	Water
Freeze Thaw Stability (ASTM C1183)	Passes at 5 Cycles
Shelf Life	12 months
Typical Application Properties	
Application Temperature Range	40°F to 120 °F
Dry Time	2 to 4 hours depending on temperature, humidity & depth of fill. 1" By 1/8 in depth
Service Temperature	0°F to 120°F
Typical Dried Performance Properties	
Rain Ready Time	8 hours
Mildew Resistance	Once dry is mold & mildew resistant

CLEAN UP & STORAGE

Wash tools immediately after use with water. Dried product must be cut or scraped away. Be sure container is closed and tightly sealed. Store container in a cool, dry place away from extreme heat or cold.

SAFETY

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

07/01/2024



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WARRANTY

LIMITED ONE-YEAR WARRANTY & LIMITED LIFETIME WARRANTY FOR MOLD, MILDEW AND ALGAE: Warranty terms available at dap.com/warranty. For a free written copy, call (888)-DAP-TIPS.

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