



TECHNICAL DATA SHEET

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

DAP® TOUCH 'N SEAL BLACK FOAM SEALANT– Carbon Black

PRODUCT DESCRIPTION

DAP® Touch 'n Seal® Black Foam Sealant is a 1-component polyurethane foam sealant that dispenses black-colored foam that has been formulated with UV inhibitors to retain its color and blend in naturally to the landscape and under carriages even when exposed to direct sunlight. Black Foam bonds quickly to porous and non-porous rock, stone, cement, wood, and cloth and is ideally suited for landscaping, RV, automotive, HVAC and other applications.



Meets ASTM E84/UL 723, Class A Fire Rated, UL Classified

PACKAGING	Case	COLOR	UPC
24 oz (680g) Can	12	Carbon Black	7565029813

KEY FEATURES & BENEFITS

- Black Foam won't discolor and blends into shadows
- Black Foam blends in with black piping and auto undercarriages
- Ideal for bonding stones for landscaping and waterfall/pond applications
- Will not breakdown or discolor in sunlight



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- Excellent for outdoor use
- Safe for plants and fish
- Interior / exterior use
- Able to be painted, trimmed and sanded
- 20°F - 120°F (-6°C to 49°C) application temperature range

SUGGESTED USES

USE TO FILL AND SEAL:

- HVAC
- RV / Automotive
- Retention walls / foundations
- Exterior gaps / voids in foundations retention walls, crawlspaces
- Stone and block adhesive
- Ideal for ponds and waterfalls – directs water flow

FOR BEST RESULTS

- Apply in temperatures between 20°F - 120°F (-6°C to 49°C)
- Surface must be clean, dry, and free of all foreign material for adhesion
- Dispense in the UPSIDE-DOWN position
- Apply in spaces with 40% relative humidity or greater
- Use around, not inside, junction boxes

APPLICATION

DIRECTIONS: Important – read all directions and cautions before use. Always wear gloves, eye protection and work clothes. Use drop cloths. Product is flammable during dispensing – turn off sources of ignition prior to use. Always refer to local building codes prior to application of Touch ‘n Seal sealants.

Preparation: To promote adhesion, surface must be clean, dry, and free of all foreign material. For easy attachment to foam applicator gun, apply petroleum jelly to the gun basket before screwing on can. While pointing in a safe direction, depress trigger and attach gun to can (see instructions inside gun box). Do not over-tighten. Important: Before starting the job, first practice dispensing onto scrap materials.

Application: For best results this product should only be dispensed in the UPSIDE-DOWN position and apply in spaces with 40% greater relative humidity. Fill gap no more than 1/4 full, allowing room for expansion. Foam will be tack-free in about 10 minutes (50% RH). Do not overfill. Excess foam can be trimmed, sanded, caulked or plastered as necessary.



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Can Replacement: While pointing the gun in a safe direction, depress trigger and quickly remove empty can. Spray basket with polyurethane foam cleaner and immediately replace with a new can of foam to prevent foam from hardening in the gun.

Clean-up: If wet foam contacts skin, clean immediately with a dry rag – do not use water – water accelerates curing. Cured foam must be removed mechanically from surfaces. Uncured foam can be cleaned from most surfaces with Foam Cleaner or acetone. If foam dries on skin, apply generous amounts of petroleum jelly, put on plastic gloves and wait 1 hour. With a clean cloth, firmly wipe off residue and repeat the process if necessary. DO NOT use acetone or other solvents to remove product from skin.

Storage/Re-Use: Turn gun's flow control knob to closed position and store can in upright position (with gun still attached). To restart, shake well for 30 seconds, turn flow control knob to open position and dispense foam. Maximum Storage: 15 days. Store can upright below 90° F (33°C).

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Yield per can (1/4" bead) ASTM C1536	2230 linear feet
Dry Time/ Tack Free	Approx. 10 min. @ 50% RH
Cure Time	Approx. 1 hour
Shelf Life	18 months (unopened)
Application Temperature Range	20°F to 120°F (-6°C ~ 49°C)
Cutable	Approx. 30 min. hours
ASTM C-518 R-Value	4-5 /in (25mm)
Applicable Standards ICC-Evaluation Services (ICC-ESR-1926)	Approved
California Bureau of Home Furnishings and Insulation	Compliant
UL 1715 (Fire Test)	Pass
UL Classified Caulking & Sealants	Listed
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	10/15

SAFETY

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



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LIMITED WARRANTY

LIMITED WARRANTY: If product fails to perform as directed, call 888-DAP-TIPS within one year of purchase with your sales receipt and product container available for replacement or sales price refund. DAP Global Inc. will not be responsible for incidental or consequential damages.

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

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UNDERWRITERS LABORATORIES INC.
CLASSIFIED CAULKING AND SEALANT
Surface Burning Characteristics
Applied To Inorganic Reinforced
Cement Board*
Flame Spread 15
Smoke Developed 25

*TESTED AS APPLIED IN THREE 3/4" DIAMETER
BEADS 5" ON CENTER COVERING 12.5% OF THE
EXPOSED TEST SAMPLE AREA.