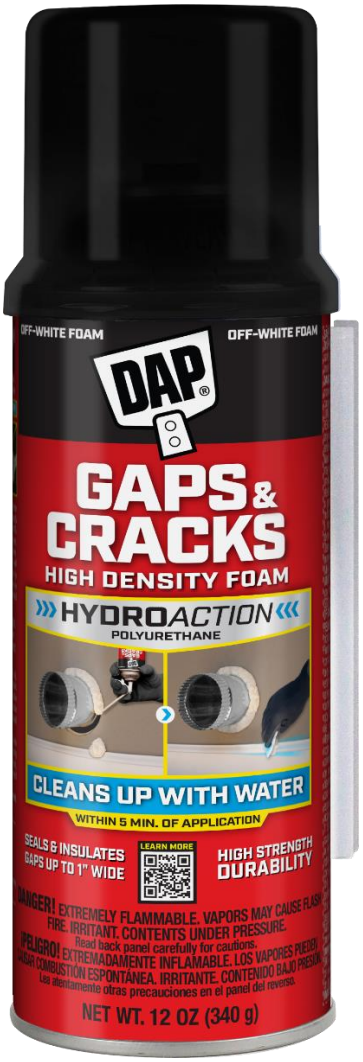
TECHNICAL DATA SHEET

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

DAP® GAPS & CRACKS WITH HYDROACTION POLYURETHANE

PRODUCT DESCRIPTION

DAP GAPS & CRACKS is a first of its kind multi-purpose polyurethane foam that can be cleaned up with water within 5 minutes of application. It is perfect for small cracks and voids and can be used for both indoor and outdoor applications. Fill small gaps in walls, around exhaust vents, plumbing fixtures, baseboards, sill plates and electrical outlet boxes. The polyurethane strength you expect, now with water clean-up!



HYDROACTION POLYURETHANE

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

PACKAGING	Case	COLOR	UPC
12 oz (340g) Can	12	Off White	7565000085

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KEY FEATURES & BENEFITS

- Water washable off most non-porous surfaces within 5 minutes of application
- Ideal for small gaps and cracks
- Blocks drafts and moisture in gaps up to 1”
- Class 1 fire-rated
- Paintable / Sandable
- Multi-purpose formula
- Wide Application temperature range, 25-105°F (-4°C ~ 40.5°C)
- Stop & restart adapter plus extra straw for more projects and extended reusability
- Interior / exterior use

SUGGESTED USES

USE TO FILL AND SEAL:

- Through-penetrations
- Gaps and cracks in foundations, crawlspaces, attics, and basements
- Partitions and stud walls
- Top and bottom of stair stringer
- Space connections in soffits and drop ceilings

FOR BEST RESULTS

- For best results, apply in temperatures between 25-105°F (-4°C ~ 40.5°C)
- Surface must be clean, dry, and free of all foreign material for adhesion
- Shake well for 30 seconds before use
- Dispense in the UPSIDE-DOWN position
- Apply in spaces with 40% relative humidity or greater
- If used outdoors, must be painted to avoid foam discoloration
- Use around, not inside, junction boxes
- Note: Not for use as a fire block or fire stop sealant

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

Preparation: To promote adhesion, surface must be clean, dry, and free of all foreign material. Assemble straw and adapter, then carefully screw the trigger assembly onto valve. With trigger assembly attached, shake well for 30 seconds. Holding the can upside-down, slowly activate trigger until foam begins to dispense. Important: Before starting the job, first practice dispensing onto scrap materials.

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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 1/3 full, allowing room for expansion. Do not overfill. Important: Foam will continue to dispense for a few seconds after releasing the trigger – keep the straw tip moving to reduce the possibility of overfilling. Foam is tack-free in 30 minutes and cures in 4 hours. Excess foam can be trimmed, sanded, or finished as necessary. Direct sunlight discolors foam if not painted or covered.

Clean-up: If wet foam contacts skin, clean immediately with a wet rag. If foam dries on skin, apply generous amounts of petroleum jelly, put on plastic gloves, and wait 1 hour. Remove gloves and with a clean cloth, firmly wipe off residue and repeat process if necessary. Wash with warm soapy water. DO NOT use acetone (foam cleaner) or any other solvents to remove the product from skin. Any residual cured foam will wear off in time. Remove contaminated clothing.

Storage/Re-Use: Stop & restart up to 6 weeks later. To store unused portion, bend straw back onto the knob atop the dispensing trigger. Store can upright below 90° F (33°C). Product can be reused within three weeks if stored properly. To re-use, cut the end of the straw (removing any cured foam), shake well and apply as directed above. Second straw provided for total reusability up to 6 weeks.

CLEANING

Be sure to clean foam off non-porous surfaces within 5 minutes of application. For best cleaning results please follow the following steps.

Step 1. Use **DRY** paper towel or rag to lift foam from surface.

Step 2. Use a **NEW WET** paper towel or rag to firmly wipe up remaining residue

Step 3. Use **NEW DRY** paper towel or rag to dry the surface and remove any leftover residue.

Step 4. Repeat steps 2 & 3 as needed.

Tips & Tricks:

When wiping with wet rag or paper towel a circular motion is best.

If foam gets on carpet, let the foam cure completely and then peel it away. Do not use water to clean carpet, fabric, or porous surfaces.

For more info on the clean-up process please scan QR code:

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TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Foam Color	Cream
Yield per can (3/8” bead) ASTM C1536	300 linear feet
Dry Time/ tack free	~ 30 minutes
Shelf Life	1 year (unopened)
Cure Time	4 hours
Application Temperature Range	25ºF to 105ºF (-4°C ~ 40.5°C)
Cuttable	~ 1 hour
Closed Cell Content	64%
Density (pcf)	2.6
ASTM E-84 (Flame/Smoke)	Class 1 (0/50)
R-Value	4 - 5

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.

WARRANTY

LIMITED ONE- YEAR WARRANTY: Warranty terms available at dap.com/warrant. For a free written copy, call 888-DAP-TIPS

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COMPANY IDENTIFICATION

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

Surface Burning Characteristics
Applied To Inorganic Reinforced
Cement Board*
Flame Spread 0
Smoke Developed 50

*TESTED AS APPLIED IN THREE ½” DIAMETER BEADS 5” ON CENTER. THE TEST RESULTS DO NOT RFLECT THE HAZARDS BY THIS MATERIAL UNDER ACTUAL FIRE CONDITIONS