DAP® TOUCH 'N SEAL® GUN FOAM II FOAM SEALANT-Orange

PRODUCT DESCRIPTION

DAP® Touch 'n Foam® Gun Foam II Foam Sealant is a high-performance, 1-component, approved Type V Residential Fireblock sealant for use in filling annular spaces around penetrations for approved fire blocking performance as an important part of residential fire safety. Used around pipe and conduits, the bright orange Gun Foam II permanently air seals and insulates gaps and cracks up to 1-1/2" (38mm) wide blocking drafts, moisture, insects while improving comfort and reducing energy usage in commercial, industrial, agricultural and residential applications. Gun Foam II can be used on wood, masonry, insulating foam boards, meta, plastics, and dry wall.



Meets ASTM E84/UL 723

PACKAGING	Case	COLOR	UPC
24 oz (680g) Can	12	Orange	7565000121

KEY FEATURES & BENEFITS

Seals gaps and small openings to stop air and moisture infiltration



TECHNICAL DATA SHEET

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

- Approved Type V residential fire-block sealant
- Bright orange foam simplifies inspections
- Bonds to common building materials including wood, concrete, insulating foam boards, metal, plastics, and dry wall
- Does not shrink
- Does not trap moisture, dust or allergens like fiberglass insulation
- Expands to fill gaps up to 1-1/2" wide to reduce air exchanges
- Easy to control gun foam applicator
- ICC Listed (ES ESR-1926)
- Meets E84, UL1715 and modified ASTM E814
- Class A fire rated
- Interior / exterior use

SUGGESTED USES

USE TO FILL AND SEAL:

- Through-penetrations for plumbing, electrical and HVAC services
- 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
- Any penetrations that requires an approved fire blocking sealant

FOR BEST RESULTS

- Apply in temperatures between 60°F- 100°F
- 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
- If used outdoors, paint to avoid foam discoloration
- 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. CAN MAY BURST IF LEFT IN HOT VEHICLE, EXPOSED TO DIRECT SUNLIGHT OR TEMPERATURES ABOVE 122°F (50°C).



TECHNICAL DATA SHEET

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

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. Direct sunlight discolors foam if not painted or covered.

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 process if necessary. DO NOT use acetone or other solvents to remove product from skin.

Storage/Re-Use/Disposal: 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). Dispose of container and unused product in accordance with all current federal, state, and local regulations.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES			
Yield per can (1/4" bead) ASTM C1536	3200 linear feet		
Dry Time/ Tack Free	Approx. 10 min. @ 50% RH		
Cure Time	Approx. 1 hour		
Shelf Life	18 months (unopened)		
Application Temperature Range	60°F to 100°F (16°C ~ 38°C)		
Cuttable	Approx. 30 min		
ASTM C-518 R-Value	4-5/in (25mm)		
Applicable Standards ICC-Evaluation Services (ICC-ESR-1926)	Approved		
International Building Code	Compliant		
International Residential Code	Compliant		
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)	15/25

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

COMPANY IDENTIFICATION

Manufacturer: DAP Products Inc., 2400 Boston Street, 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

R14175 1L15



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.