



# TECHNICAL DATA SHEET

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

## DAP® TOUCH 'N SEAL® QUICK CURE FOAM SEALANT – OFF WHITE

### PRODUCT DESCRIPTION

DAP® Touch 'n Seal® Quick Cure Foam Sealant foam is a high performance, 1-component, sealant ideal for quickly filling gaps and voids to block out air drafts, moisture, and insects. Quick Cure is Class 1 fire rated and bonds to common building materials including wood, concrete, insulating foam boards, metal, plastics, and dry wall. Quick Cure won't shrink and helps lower energy costs.



Meets ASTM E84/UL 723, ASTM E814, Class A Fire Rated, UL Classified, ICC-ESR 1926

PACKAGING	Case	COLOR	UPC
12 oz (340g) Can	12	Off White	7565000057
24 oz (680g) Can	12	Off White	7565000058





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## KEY FEATURES & BENEFITS

- High yield formula
- Weather-resistant bond seals out drafts and moisture
- Physically blocks insects and other pests
- Paintable / sandable
- Saves energy
- ICC-ES ESR 1926
- 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
- Concrete slabs
- Sill plates
- Rim joists

## FOR BEST RESULTS

- Apply in temperatures between 60°F- 100°F (16°C ~ 38°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
- 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).



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**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.

**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 dries in 4 hours. Excess foam can be trimmed, sanded, caulked or plastered as necessary. Direct sunlight discolors foam if not painted or covered.

**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: Stop & restart up to 3 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.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Yield per can (3/8" bead) ASTM C1536	12 oz - 400 linear feet 24 oz - 800 linear feet
Dry Time/ Tack Free	< 30 minutes
Cure Time	4 hours
Shelf Life	18 months (unopened)
Application Temperature Range	60°F to 100°F (16°C ~ 38°C)
Cutable	< 1 hours
International Building Code	Compliant
International Residential Code	Compliant
BOCA National Building Code	Compliant
ICC-ES	ESR-1926
UL Classified Caulking & Sealants	Listed
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	10/15
R-Value	4-5 /in (25mm)



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## 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](http://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](http://dap.com) & click on "Ask the Expert"

**Order Information:** 800-327-3339 or [orders@dap.com](mailto:orders@dap.com)

**Fax Number:** 410-558-1068

**Also, visit the DAP website at [dap.com](http://dap.com)**

R14175  
1L15



UNDERWRITERS LABORATORIES INC.  
CLASSIFIED CAULKING AND SEALANT  
Surface Burning Characteristics  
Applied To Inorganic Reinforced  
Cement Board\*  
Flame Spread 10  
Smoke Developed 15



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\*TESTED AS APPLIED IN TWO  $\frac{3}{8}$ " DIAMETER  
BEADS 8" ON CENTER COVERING 8.3% OF THE  
EXPOSED TEST SAMPLE AREA.