



# TECHNICAL DATA SHEET

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

## DAP® SYSTEM 15 KIT – Light Tan

### PRODUCT DESCRIPTION

DAP® System 15 Kit is a completely self-contained 2-component foam system that is portable and disposable. Complete with pre-attached hoses and wand applicator, System 15 provides up to 15 square feet at 1" thick of polyurethane spray foam that expands and cures quickly to insulate gaps, cracks, expansion joints, and other sources of air leakage. Foam dries in 60 seconds.



PACKAGING	Case	COLOR	UPC
Cans	1	Light Tan	7565002506

### KEY FEATURES & BENEFITS

- Pre-connected hose for fast setup
- Foam dries in 60 seconds
- Fully portable
- Class A fire-rated
- Closed cell structure
- Resists moisture that can lead to mold or mildew



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- Bonds to a variety of materials including wood, masonry, metals, and drywall
- High R-Values
- 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
- Rim joists
- Sill plates
- Concrete slabs

## FOR BEST RESULTS

- Apply in temperatures between 60°F- 90°F (16°C – 32°C)
- Surface must be clean, dry, and free of all foreign material for adhesion
- 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 Foam sealants. **CYLINDER MAY BURST IF LEFT IN HOT VEHICLE, EXPOSED TO DIRECT SUNLIGHT OR TEMPERATURES ABOVE 122°F (50°C).**

**Preparation:** To promote adhesion, surface must be clean, dry, and free of all foreign material. All substrate surfaces should be clean/dry and above 60°F (16°C) prior to application. Variance outside of the recommended temperature can drastically affect the adhesion and yield of your foam kit.

**Application:** Refer to “2-Component Polyurethane Spray Foam Instructions for Use” found inside the product carton. **IMPORTANT: CHECK 3 TEMPERATURES.**

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Low temperatures can affect foam performance.

CHEMICALS	SURFACES	AIR
↑ 70°F/21°C (70°–90°F/21°–32°C)	↑ 60°F/16°C (60°–90°F/16°–32°C)	↑ 60°F/16°C (60°–90°F/16°–32°C)



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**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 & Disposal.** Keep container tightly closed in a cool, well-ventilated area. Store upright below 90° F (33°C). Do not expose containers to conditions that may damage, puncture, or burst the containers. Dispose of leftover material / containers in accordance with Federal, state, and local regulations. See SDS for more information.

## TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Theoretical Yield / Output*	Up to 15 board feet (1.416m <sup>2</sup> @ 25mm)
Dry Time/ Tack Free	30-60 seconds
Cure Time	Approx. 1 hour
Shelf Life	15 months. Expiration date on box
Application Temperature Range	60°F to 100°F (16°C ~ 38°C)
Cutable	2-5 minutes
ASTM E84 Surface Burning Characteristics (Flame/Smoke)	20/350 @ 2"
ASTM D1622 Core Density	1.75 +/- .10pcf (28.0 +/- 1.60 kg/m <sup>3</sup> )
ASTM D6226 Closed Cell Content	>90%
International Residential Code	Compliant
California Bureau of Home Furnishings & Insulation	Listed
ASTM C518 Aged R-Value	5.5 @ 1" (25mm)
UL Classified Caulking & Sealants	Listed
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	20/350

\*A board foot is defined as a 12" x 12" square at 1" thick. Actual output can be affected by a number of factors including temperature and humidity. The theoretical yield has become an industry standard for identifying certain sizes of 2-component kits. Theoretical yield calculations are performed in perfect laboratory conditions, without taking into account the loss of blowing agent or the variations in application method and types.



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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

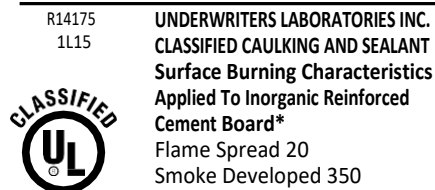
**Manufacturer:** DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

**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)**



\*TESTED AS APPLIED IN 2" THICKNESS.