DAP® TOUCH 'N FOAM® PROFESSIONAL ALL-PURPOSE FOAM SEALANT–Orange

PRODUCT DESCRIPTION

DAP® TOUCH 'N FOAM® PROFESSIONAL ALL-PURPOSE FOAM SEALANT is a 1-component polyurethane foam sealant that dispenses approved fire-block (ICC-ES ESR-1926) foam. Designed to be used with the gun foam applicator for greater bead control and adjustable output. All-Purpose is used to fill and seal cracks, holes, and joints around a structure – providing airtight insulation that blocks drafts, moisture, insects, and other pests.

Meets ASTM E84/UL 723, UL1715, Class A Fire Rated, UL/ULC Classified

PACKAGING	Case	COLOUR	SKU	UPC
680g (24 oz) Can	12	Orange	7565028730	0 7565028730 9

KEY FEATURES & BENEFITS

- Seals gaps and small openings to stop air and moisture infiltration
- Approved Type V residential fire-block sealant
- Bright orange foam simplifies inspections
- Easy to control gun foam applicator
- ICC Listed (ES ESR-1926)
- Meets 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 above-grade 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 require an approved fire blocking sealant

FOR BEST RESULTS

- Apply in temperatures between 16°to 39°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 discolouration
- 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 DAP Foam sealants.

Preparation: To promote adhesion surface must 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, or finished as necessary. Direct sunlight discolours 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 any 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 33°C (90°F). For cleaning, remove old foam can and use DAP Polyurethane Foam Cleaner to flush applicator.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Yield per can @1/4" (6.23mm) 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	16°C ~ 38°C (60ºF to 100ºF)
Cuttable	Approx. 30 min.
Air Permeation (ASTM E 283)	< 0.05 L/(m^2 s) @ 75Pa < 0.05 L/(m^2 s) @ 300Pa (< 0.01 CFM/ft^2 @ 25, 50 mph)
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 Classified Caulking & Sealants	Listed
UL 1715 (Fire Test)	Pass
Surface Burning Characteristics Fire Test (Flame/Smoke) UL 723 ULC S102	15/25 5/25

TECHNICAL DATA SHEET

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

DAP Canada, DAP Global Inc. and their respective affiliates will not accept liability for more than replacement product or sales price refund under any circumstances.

COMPANY IDENTIFICATION

Manufactured for: DAP Canada, 475 Finchdene Square, Unit 5, Scarborough, ON, M1X 1B7

Usage Information: Call 888-DAP-TIPS or visit dap.ca & click on "Ask the Expert"

Order Information: 800-668-9397 or 416-321-1522

Fax Number: 416-321-3325

Also visit the DAP website at dap.ca

LISTED CLASSIFIED CAULKING AND SEALANT Listed in accordance with CAN / ULC-S102

(SURFACE BURNING) LISTÉ CALFEUTRAGE ET ENDUIT D'ÉTANCHÉITÉ CLASSIFIÉ**

Listé conformément à CAN / ULC-S102 (CHAUFFAGE DE SURFACE)**

Flame Spread index 5 / Indice de Propagation de la flamme 5 Smoke Develop index 25 / Indice de développement de la fumée 25

****Tested as applied in two 22.7 mm diameter beads, 200 mm on center (OC) covering**

9/1/2019