

Specifications

PFM90037A

Expanding Foam Sealant



PROFLO® Expanding Foam Sealant is an expanding sealant formulated to fill gaps and voids all around the home. PROFLO Expanding Foam Sealant provides three times the expansion to fill gaps greater than 1" wide. Its weather-resistant bond seals out drafts and moisture. It can be used indoors or outdoors, is paintable and comes with a reuse adapter so the can can be used for multiple projects.

Product Features

- Fills gaps greater than 1"
- Weather-resistant bond seals out drafts
- Blocks drafts, pests and insects
- Interior/Exterior use
- Stop and restart adapter, plus extra straw for more projects and extended reusability
- Paintable/Sandable
- Saves energy
- Class 1 fire rated

General Specifications

- 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

- 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, must be painted to avoid foam discoloration
- Use around, not inside, junction boxes

Codes and Certifications

- Meets ASTM E84/UL 723, Class 1 Fire Rated, UL Classified



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Warranty

This PROFLO product carries a 1-year limited warranty.



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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: 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 applied 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 and finished 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/Reuse: Stop and 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 reuse, 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.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Yield per can (3/8" bead) ASTM C1536	410 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 to 38°C)
Cutable	< 2 hours
International Building Code	Compliant
International Residential Code	Compliant
UL 723 Surface Burning Characteristics Fire Test (Flame/Smoke)	10/15
R-Value	4 - 5