

# FIRECODE® Brand Acrylic Firestop Sealant



**High-performance, economical, easy-to-apply caulk-type firestop material.**

- Material remains flexible after it dries.
- Single-component, water-based, acrylic sealant.
- Effective in numerous UL systems for wall and floor through-penetrations and head-of-wall construction joint applications in USG™ Fire Stop Systems.
- Applies using standard caulk gun.

**Description**

FIRECODE Acrylic Firestop Sealant is a specially formulated acrylic for firestop applications, including metallic pipe, insulated pipe, conduit, copper tubing and pipe; and construction head-of-wall joints.

**Flexibility** Acrylic, elastomeric material remains flexible after drying so that it can accommodate movement.

**Easy to Apply** FIRECODE Brand Acrylic Firestop Sealant is easy to apply with standard caulking equipment.

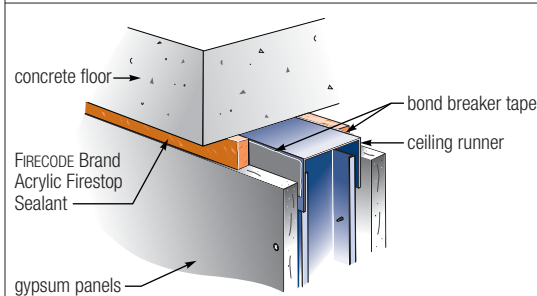
**Economical** Fast installation, low installed cost.

**Easily Identifiable** Applied FIRECODE Brand Acrylic Firestop Sealant is available in rust red, a color which is easily seen and identified by fire marshals.

**Paintable** Can be painted once fully cured.

**UL-Classified** FIRECODE Brand Acrylic Firestop Sealant has met all of the conditions of ASTM E1966, UL 2079, ASTM E814, ASTM E84 and CAN4-S115 in tests conducted at Underwriters Laboratories. Numerous UL-classified through-penetration and head-of-wall systems are available.

**Firestop Sealant**



**Limitations**

1. Not recommended for use in passive fire-containment systems not listed or approved by USG.
2. Do not apply over damp or contaminated surfaces.
3. The USG Fire Stop System in floor/ceiling applications is not designed to support loads from pedestrian or vehicular traffic.

**Application      Caulk Application**

FIRECODE Brand Acrylic Firestop Sealant may be applied using conventional caulking equipment. Apply the fire-stopping sealant to minimum thickness (per system specifications) on top of safining insulation (where applicable). Ensure that firestopping sealant is in contact with all surfaces and that the entire opening is filled with safining (if required for system applications) and firestopping sealant. The specific system design will specify the necessary amount of forming material and the permitted joint or annular space.

**Product Data**

**Material:** Single-component, water-based, acrylic formulation.

**Color:** Rust red.

**Storage:** Up to one year when stored in unopened containers in dry areas under 80 °F. Protect from freezing.

**Application Method:** Standard caulking gun (regular grade) application.

**Surface Burning Characteristics:** Flame spread 15, Smoke developed 0.

**Curing Time:** Skin time, 2 hrs. at 75 °F/50% R.H.; full cure, one week for 1/2" thickness (cure time depends on thickness).

**Application Temperature:** 40 °F minimum, 105 °F maximum.

**Coverage:**

Package Type	Volume	Approx. Applied FIRESTOP	1/2" Sealant Bead
Std. Cartridge	10.1 fl. oz. 300 mL	19 cu. in.	7 lin. ft.
Lrg. Cartridge	28.8 fl. oz. 850 mL	53 cu. oz.	21 lin. ft.
4.5 gal. Pail	576.0 fl. oz. 17034 mL	1040 cu. in.	436 lin. ft.

**Packaging:** 10.15 fl. oz. (300 mL) cartridges, 30/carton; 28.8 fl. oz. (850.5 mL) cartridges, 12/carton; and 4.5 gal. (17 L) pails.

**Submittal Approvals:**

<b>Job Name</b>	
<b>Contractor</b>	<b>Date</b>

**Trademarks**

The following trademarks used herein are owned by United States Gypsum Company: FIRECODE and USG.

**Note**

Products described here may not be available in all geographic markets. Consult your local sales office or representative for information.

**Notice**

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

**SAFETY FIRST!**

Follow good safety practices. Read material safety data sheets and related literature on products before specification and/or installation.

