## Submittal Sheet 07840

# FIRECODE<sup>®</sup>Brand Intumescent Acrylic Firestop Sealant–Type IA

### High-performance, intumescent-type, easy-to-apply firestop caulking material.

- Material expands when heated to fill any voids caused from combustible materials burned or melted during a fire; for example, penetrations with plastic or insulated pipe.
- Material remains flexible after it dries.
- Single-component, water-based, acrylic sealant.
- Effective in numerous UL systems for wall and floor through-penetration applications.
  - Simple to install using conventional caulking equipment.

#### Description

FIRECODE Brand Intumescent Acrylic Firestop Sealant (Type IA) is a specially formulated, easy-to-apply caulktype acrylic material for firestop applications, including plastic and insulated pipe. Material expands when heated to fill any voids caused from combustible materials burned or melted during a fire; for example, penetrations with plastic or insulated pipe.

Flexibility: Acrylic, intumescent material remains flexible when dry.

Easy to Apply: FIRECODE Brand Intumescent Acrylic Firestop Sealant (Type IA) is easy to apply using conventional caulking equipment.

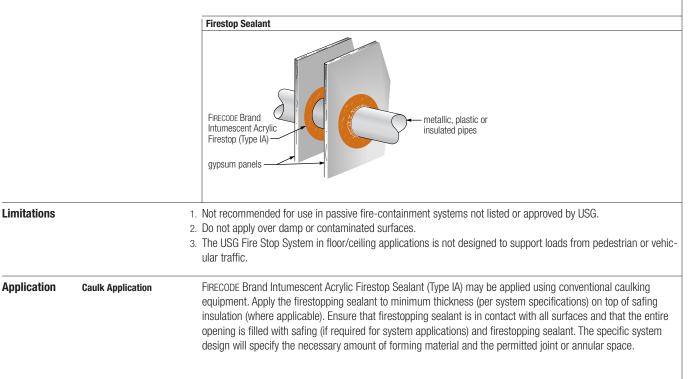
**Easily Identifiable:** Applied FIRECODE Brand Intumescent Acrylic Firestop Sealant (Type IA) is available in rust red, a color which is easily seen and identified by fire marshals.

Paintable: Can be painted once fully cured.

Excellent Adhesion: Superb unprimed adhesion.

**UL-Classified:** FIRECODE Intumescent Acrylic Firestop Sealant (Type IA) has met all of the conditions of ASTM E814 and CAN4-S115 in tests conducted at Underwriters Laboratories. Tested applications for steel, copper and EMT pipe; plastic pipe (vented and unvented); fiberglass, AB/PVC and cellular glass-pipe insulation; Romex cables, jacketed cables and bundles; and ductwork.

Tube, Sausage or Pail: Conveniently packaged for a variety of applications.







Application Tempe	<ul> <li>Color: Rust red.</li> <li>Storage: Up to one year when stored in unopened containers in dry areas under 80 °F. Protect from freezing.</li> <li>Application Method: Standard caulking gun (regular grade) application.</li> <li>Curing Time: Skin time, 2 hrs. at 75 °F/50% R.H.; full cure, one week for 1/2" thickness (cure time depends or thickness).</li> <li>Application Temperature: 40 °F minimum, 105 °F maximum.</li> <li>Coverage:</li> </ul>			
Package Type	Volume		Approx. Applied FIRESTOP	1/2" Sealant Bead
Std. Cartridge	10.1 fl. oz.	300 mL	19 cu. in.	7 lin. ft.
Sausage	20.3 fl. oz.	600 mL	37 cu. in.	15 lin. ft.
4.5 gal. Pail	576.0 fl. oz.	17034 mL	1040 cu. in.	436 lin. ft.
	Coverage: Package Type Std. Cartridge Sausage 4.5 gal. Pail	Package Type         Volume           Std. Cartridge         10.1 fl. oz.           Sausage         20.3 fl. oz.           4.5 gal. Pail         576.0 fl. oz.           Packaging:         10.15 fl. oz. (300 mL)	Coverage:         Volume           Std. Cartridge         10.1 fl. oz.         300 mL           Sausage         20.3 fl. oz.         600 mL           4.5 gal. Pail         576.0 fl. oz.         17034 mL           Packaging:         10.15 fl. oz.         (300 mL) cartridges, 30/cartridges, 30/	Package Type     Volume     Approx. Applied FIRESTOP       Std. Cartridge     10.1 fl. oz.     300 mL     19 cu. in.       Sausage     20.3 fl. oz.     600 mL     37 cu. in.

**Approvals:** 

Contractor

Date

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#### Safety First!

Follow good safety and industrial hygiene practices during handling and installing products and systems. Take necessary precautions and wear the appropriate personal protective equipment as needed. Read material safety data sheets and related literature on products before specification and/or installation.

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