Bridgeport Firestop is a commercial quality, intumescent, non-combustible fire, smoke, and draft stopping sealant for penetrations and construction voids.

FS-1000 residential/commercial intumescent

A water-based, non-corrosive, non-toxic, odorless compound that withstands 3000°F for 8 hours.

Can be safely removed with soap and water prior to curing.

Adheres to most construction materials including ceramics, composites, masonry, metal, plastic, and wood.

Bridgeport Firestop
Residential/Commercial Intumescent

Application
- Penetrations for electrical, HVAC, plumbing, other construction voids, and around chimneys/masonry.
- Gaps exceeding one inch should be partially filled with mineral wool or the use of a suitable backing.
- Can be installed below freezing temperature.
- Should not be used in continuously wet areas or dynamic expansion joints.
- Consult the local building code authority and the architect specifications for the proper selection and use of any fire rated product.
- Unopened containers are not affected by freeze/thaw cycles or seasonal storage up to 160°F and have an expected shelf life of one year.

Features
- Non-toxic
- Environmentally safe
- Unaffected by freeze-thaw
- Easy gunning
- Non-corrosive
- Odorless
- Paintable/sandable
- Cleans up with soap and water

Specifications
- Rated 3000°F for 8 hours
- ASTM-E136 non-combustible
- ASTM-E119 compliant
- ASTM-E84 zero flame/zero smoke
- ASTM-E814 compatible

Preparation
- Contact surfaces should be free of oil and debris.
- Bridgeport Firestop will form a skin in about 20 minutes and remains pliable for several weeks depending on the ambient temperature. Cures to a firm non-combustible thermal barrier.

Certifications
- Factory tested at 3000°F for 8 hours and has been Classified by Underwriters Laboratories Inc as a non-combustible product in compliance with zero flame and zero smoke index.
- UL and cUL Listed