

## INNERBOND C-805 FIRE STOP SEALANT

Innerbond C-805 Fire Stop Sealant is approved for plastic pipe up to 4" in diameter, insulated wires, jacket wire, cables and both combustible and non-combustible items penetrating the fire wall. It is a latex based intumescent sealant designed to control the spread of flames, smoke, toxic gases and water through fire rated walls and can be used wherever ASTM E-814 Specification is required. This specification is generally required in commercial and multi-family constructions. The caulk must withstand temperatures of 2,300° F for a period of one hour to meet this specification. C-805 contains no asbestos or PCBs.

Innerbond C-805 Fire Stop Caulk is listed with or conforms to:

- ASTM E-814 (UL-1479)
- NFPA 251
- ANSI A2.1
- ASTM E-119 (UL 263)
- ASTM C-834
- ASTM E-84 (UL 723)
- UBC 43-1

### PROPERTIES

<b>Color</b>	Brick Red	<b>Consistency</b>	Spreadable Paste
<b>Cure Time</b>	May exceed 72 hrs. depending on thickness	<b>Shrinkage</b>	Nil
<b>Application Temp.</b>	Above 40°F	<b>Operating Temp.</b>	Up to 2,300°F

### LIMITATIONS

Product will freeze at temperatures below 20°F. The product can be warmed and applied after thawing occurs but will not cure below 40°F. Subsequent freeze thaw cycles will not affect the performance of product.

### HOW TO USE

Clean area from all particles, dust and debris. Mineral wool fibers can be used as a backer in large openings. Cut nozzle at desired size and gun caulk into opening. Material must be applied to a depth of at least 1 inch to obtain one hour rating. If opening is configured such that the material will not stay in place during cure, screening material can be tacked into place over the caulking. If plug forms in nozzle, it can be removed and the remaining product should not be affected. **CAUTION:** Uncured caulk will irritate the eyes. In case of contact with eyes, flush with water for 15 minutes and consult physician. Wipe residual material from hands with dry cloth or paper towel, followed by washing with soap and water.

### STORAGE AND SHELF LIFE

Recommended storage temperature range is 40°F - 90°F. Product will freeze but will not be altered. Just thaw and apply product. When stored in original unopened container, product has a shelf life of one year.

### PACKAGING

Innerbond C-805 Fire Stop Sealant is available in 10.1 oz caulking cartridges and is packed 12/case. C-805 Fire Stop Sealant is also available in 5 gallon pails.

**NOTE**

The information and data contained herein are believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since Inland, Inc. cannot know all of the uses to which its products may be put or the conditions of use, it makes no warranties concerning the fitness or suitability of its products for a particular use or purpose.

Thorough testing of our product on any proposed use should be conducted prior to each application. It is the responsibility of the consumer to evaluate the performance of our product in each given application. Likewise, if the manner in which our products are used requires governmental approval or clearance, it is the user's responsibility to obtain it.

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