



## STOP FIRE FAST

FireStop814™ fire blocking sealant is a single component, non-combustible, non-intumescent material for residential and commercial applications. FireStop814 creates an effective barrier against flames, smoke, and toxic gases with superior adhesion and gunnability.

- Colored red for easy inspection
- 2 hour fire rating
- Excellent adhesion
- Smooth consistency
- Low V.O.C.
- Perfect for use in annular spaces around wires and pipes



## APPLICATIONS



Residential & Commercial Installations



Effective Barrier Against Flames, Smoke & Toxic Gases

## STANDARDS & SPECIFICATIONS

Tested to ASTM-E814 (UL 1479): "Standard Test Method for Fire Tests of Penetration Firestop Systems"



PROPERTIES	
Fire Rated	2hrs at 1382°F (750°C)
Chemistry	Silicate Mortar
Color	Brick Red
Physical Cured State	Solid Mortar
Shelf Life	12 Months
Full Cure Time	48 to 72hrs at 75°F (23°C)
Application Temp.	40° - 120°F (4° - 48°F)
Odor	Odorless
V.O.C. Level	<1g / liter





## APPLICATION INSTRUCTIONS

1. Clean application area of wood shavings, dust particles and debris.
2. Use mineral or rock wool batts as a backing material in large voids.
3. Cut the cartridge nozzle to the desired bead width.
4. Fill the void or annular space with product to a depth of no less than one inch.
5. Apply caulking between and around multiple wires to ensure complete contact of filling material with the wire substrates and annular space surface.
6. Ensure there is no visible air passage upon completion of fireblocking application.
7. Clean excess caulk off tools and nonporous surfaces with a dry cloth or paper towels before it cures.
8. Use a solvent such as acetone or mineral spirits to clean excessive amounts.
9. Cut away cured compound.



### PACKAGING OPTIONS

Part #	Material	Color	Package QTY	Case QTY	UPC
FS-814	Noncombustible fire blocking sealant	Brick Red	10.3oz (304ml)	12 tubes/case	662381055675

### WARNING

Read all directions before using this product. Avoid prolonged contact with skin and eyes as severe irritation may occur. Do not take internally. Keep container tightly closed when not in use. For additional information call 1-888-500-4598.

### WARRANTY

Warranty, Limited Remedy, Limited Liability: NSI Industries LLC warrants that each of its products will be free from material and manufacture defects at the date of shipment (unless specified otherwise). NSI Industries makes or gives no warranty to the distributor, its customers, or the product's end-user regarding the product's merchantability and/or suitability for their/its intended use or purpose, and buyer shall assume all risks associated therewith. Provided that the product is proven to be defective, NSI Industries sole obligation and buyer's exclusive remedy shall be through the distributor, at NSI Industries' discretion, to replace, repair, or refund the product proved to be defective within the time period specified above. EXCEPT AS EXPRESSLY SET FORTH HEREIN, NSI INDUSTRIES MAKES OR GIVES NO OTHER WARRANTIES, EXPRESSED OR IMPLIED. Except where prohibited by law, NSI Industries will not be liable for collateral, consequential, indirect or incidental damages arising out of or connected in any way with the supply of its products.

