

# FIRE AND DRAFT SEALER™

## PRODUCT DATA SHEET

### DESCRIPTION

**FIRE AND DRAFT SEALER™** is a non-combustible sealant used for firestopping applications around plumbing, duct work, wiring, framing, around chimneys, masonry, other penetrations, and construction voids.

**FIRE AND DRAFT SEALER™** is used in construction where an ASTM-E136 non-combustible sealant is required.

**FIRE AND DRAFT SEALER™** is colored red for ease of inspection, is non-corrosive, non-toxic, environmentally safe, and paintable when dry.

**FIRE AND DRAFT SEALER™** will withstand 2000° F for 4 hours.

### APPLICATION

**FIRE AND DRAFT SEALER™** is easily applied with a caulk gun, trowel, or other suitable tool. The non-sagging quality of this product provides a cost effective means of sealing penetrations with no waste.

### PACKAGING

**FIRE AND DRAFT SEALER™** is available in 10.5 fl oz caulking cartridges, 29 fl oz caulking cartridges, one gallon pails, and five gallon pails. 10.5 oz tubes and 29 oz tubes are packaged 12 per case.

### LIMITATIONS

Do not apply at temperatures below 32° F, in continuously wet areas, or expansion joints.

Building codes will vary according to location and the intended use of the structure. Consult the local building code authority and the architect specifications for the proper selection and use of any fire rated product.

### FIRE & DRAFT STOP SEALANT

### UL CLASSIFIED

**ASTM-E136 NON-COMBUSTIBLE  
ASTM-E84 0 FLAME / 0 SMOKE**

### FACTORY TESTED

**2000° F FOR 4 HOURS  
NON-TOXIC  
NON-CORROSIVE  
ENVIRONMENTALLY SAFE**



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### PREPARATION

Area to be filled and sealed should be clean and free of oil and loose debris. Openings larger than 1" should be pre-filled with a non-combustible supporting filler such as mineral wool.

### PRODUCT CERTIFICATION

**FIRE AND DRAFT SEALER™** is factory certified for 2000° F at 4 hours and Classified by Underwriters Laboratories as a non-combustible product complying with ASTM-E136 with zero flame / zero smoke index per ASTM-E84

### QUALITY ASSURANCE

To insure the high quality and uniform performance, **FIRE AND DRAFT SEALER™** is tested for adhesion, cohesion, viscosity, and compliance to the ASTM standards.

### WARRANTY

**FIRE AND DRAFT SEALER™** is guaranteed to comply to ASTM-E136 (current edition), and to remain stable for the life of the fixed structure. This guarantee is limited to the purchase price. No other guarantee or warranty is extended or implied.

### STORAGE & SHELF LIFE

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.

### TECHNICAL SERVICES

JACO representatives are available to provide technical assistance. JACO's technical staff and laboratory facilities are equipped to respond to specific requests.

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