

## Fiberglass Stove Gasket Cement

Item 77E, 78E

- For adhering fiberglass gaskets to wood stove doors
- Withstands temperatures up to 2000°F
- Must be heat cured



### Description:

A creamy smooth black silicate-ceramic type cement formulated specifically to adhere fiberglass gasket to steel and cast iron.

### Performance Characteristics:

- Smooth easy-squeeze application
- Superior adhesive performance after heat cure

### Recommended Uses:

Formulated to adhere fiberglass gasket to steel and cast iron.

### Preparation:

Clean surface thoroughly. Be sure the stove is cool.

**Item 77E:** Knead tube.

**Item 78E:** Insert cartridge in caulking gun

Cut tip to desired opening

### Application:

Apply the smallest amount necessary in gasket channel. Press the gasket firmly into cement. Close the door to insure proper fit and alignment. Trim excess gasket and, with a wet cloth, clean unwanted cement from the surfaces before it dries. Open door and allow to dry for about 1 hour. Heat gradually when first starting fire for heat cure.

### Coverage:

Item 77E - 29 linear feet with 1/8" bead

Item 78E - 99 linear feet with 1/8" bead

### Clean up:

Clean up spills or excess cement immediately with water to remove all traces. Stains should be washed with soap and water immediately. Do not use acid-based cleaners. *Once cured, this product cannot be removed from many surfaces including glass, tile and porcelain*

### Typical Physical Properties:

Solvent	Water
Service Temperature	Up to 2000°F
Weight/Gallon	12.3 lbs
Consistency	Easy flow paste
Flashpoint	N/A
Dry Time	Air dry for 1 hour
Heat Cure Temperature	500°F
Color	Black
Shelf Life	18 months from the date of shipment
Storage/Handling	Do not freeze

### Limitations:

Not to be used to seal metal to metal joints. Use Rutland Stove & Gasket Cement, item 77 or 78, instead. Extremely difficult to remove when dry.

### Warranty and Limited Remedy:

This product will be free from defects in material and manufacture for a period of eighteen (18) months from date of manufacture. Rutland Fire Clay Company makes no other warranties including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose. User is responsible for determining whether the

Rutland Fire Clay Company product is fit for a particular purpose and suitable for user's application. If this Rutland Fire Clay Company product is defective within the warranty period stated above, your exclusive remedy and Rutland Fire Clay Company's sole obligation shall be, at Rutland Fire Clay Company's option, to replace the Rutland Fire Clay Company product or refund the purchase price of the Rutland Fire Clay Company product.

**Limitation of Liability:**

Except where prohibited by law, Rutland Fire Clay Company will not be liable for any loss or damage arising from this Rutland Fire Clay Company product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory

asserted, including warranty, contract, negligence or strict liability.

**CAUTIONS:**

**Contains sodium silicate. Eye and skin irritant. Harmful if swallowed. Avoid contact with eyes and skin. Do not take internally. In case of eye or skin contact, flush with water for a least 15 minutes and get medical attention. If swallowed, do not induce vomiting. Drink several glasses of water and consult a physician immediately.**

**KEEP OUT OF REACH OF CHILDREN  
EYE AND SKIN IRRITANT  
HARMFUL IF SWALLOWED**