# Architectural Door Accessories

## **ASSA ABLOY**

The global leader in door opening solutions

## Pemko FG3000

Applies to the following adhesive gasketing product:

## FG3000S45BL

Fire Glazing Tape

# 3/64 7/16 + (11.1) Adhesive Backing

### **About Fire Glazing:**

Fire glazing tapes are materials used to assist glazing products to meet the necessary fire test requirements.

#### **About Fire Seals:**

Pemko fire seals are tested to the requirement of UL10B, UL10C and BS476.

- FG3000S45 has approvals for 20 and 45 minute openings, with hose stream, on wood and metal doors with vision lites installed.
- Adhesive backed.
- Specially formulated high performance glazing tapes.
- Allows for larger sidelites, borrowed lites, transom lites and vision frames, based on glass mfg listings.
- Use in 20 and 45 minute fire rated doors.
- For exterior fire rated applications, seals against moisture using standard industry methods.



## Testing/Ratings:

Fireglaze material for use on borrowed lite frames, transom and/or sidelite frames, metal vision frames for hollow metal, wood composite doors rated up to and including 45 min. Also permitted on Metal vision frames for wood core fire doors up to 20 min. without hose stream.







Miscellaneous Fire Door Accessory

#### Product Finishes

**FG3000S45** White

## **Tools Required:**



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### **Read Before Instructions**



## Read before installation! Failure to do so may result in improper adhesion.

Storage and shelf life: All adhesive gaskets have a limited shelf life. This product must be used within 6 months of purchase and must be stored between 50°F and 100°F.

<u>Before installing</u>: The surface should be clean, dry and free of dust, grease, oil or solvents. Avoid quick dry primers which often leave a powdered, improperly adhered paint surface; this type of surface responds like dust, preventing good adhesion to self-sticking backings.

<u>Application temperature</u>: FG3000 will have the optimum adhesion when installed in a clean dry frame between  $65^{\circ}F$  ( $18^{\circ}C$ ) and  $80^{\circ}F$  ( $26^{\circ}C$ ). For proper performance, do not install on a frame at less than  $50^{\circ}F$  ( $10^{\circ}C$ ) or more than  $100^{\circ}F$  ( $37^{\circ}C$ ).

### **Installation Instructions**

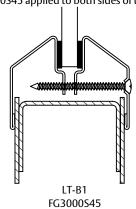
### FG3000S45 in 20-min. and 45-min. Sidelite / Borrowed Lite / Transom Lite on Hollow Metal Frame (Screen)



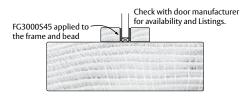
NOTE: VEHIS IISLINGS WITH HOHOW METAL MANUFACTUREL.

### FG3000S45 in 20-min. and 45-min. Hollow Metal Doors

FG3000S45 applied to both sides of the frame

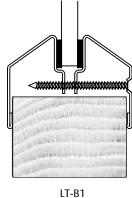


# FG3000S45 in 20-min. Wood Sidelite / Borrowed Lite/ Transom Lite with Wood Frame and All Wood Construction



#### FG3000S45 in 20-min, and 45-min, Wood Doors

FG3000S45 applied to both sides of the frame



LT-B1 FG3000S45

Door and frame must be manufactured by companies which are classified by Underwriters Laboratories Inc.® for the manufacturing and labeling of fire doors and frames. Warnock-Hersey (I.T.S.) listings are also available through participating manufacturers.