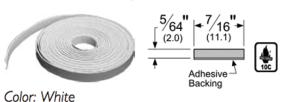
FG3000S90 Fire Glazing Tape in 90-Minute Hollow Metal Door

Metal Vision Frame Applications

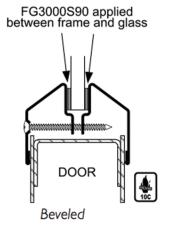
- Verify all applications with your door and/or frame manufacturer
- For exterior fire-rated applications, seal against moisture using industry standard methods

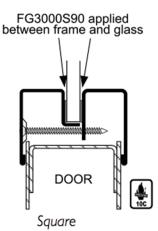
FG3000S90

AVAILABLE LENGTHS: 8', 16'



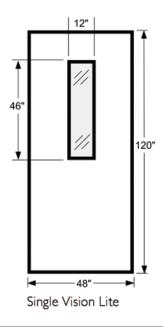
Sectional View of Applications

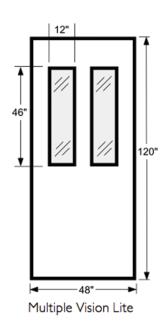


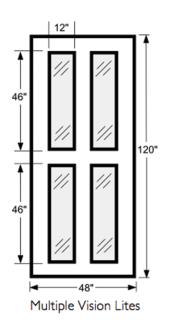


Technical Data For 90-Minute Hollow Metal Doors Equipped With FG3000S90 (Metal Vision Frame, Single And Multiple Lite Applications)

Lite Configurations







The maximum visible glass area allowed for single lites is 12" wide x 46" high or 552 square inches per vision lite; for multiple lites, the largest approved door configuration is two (2) vision lites at 12" wide x 46" high above two (2) vision lites at 12" wide x 46" high (as shown at far right). No more than four (4) lites are allowed per door, and the combined total visible glass area allowed is 2,208 square inches per door.

Lite Specifications

Maximum Dimensions (Single Lite):

12" wide x 46" high, 552 square inches per lite

Maximum Combined Dimensions (Multiple Lites):

Multiple vision lites are allowed in 90-minute doors, but the combined total visible glass area allowed is 2,208 square inches per door. No more than four (4) lites are allowed per door. The largest approved configuration is above two (2) vision lites at 12" wide x 46" high above two vision lites at 12" wide x 46"

Door Specification

Maximum Dimensions:

For 90-minute doors, the maximum hollow metal door size is 48" \times 120" single, pairs approved.

Listing/Labeling Specifications

- Door and frame must be manufactured by companies that are classified by Underwriters Laboratories Inc.® for the manufacturing and labeling of hollow metal fire doors. Warnock Hersey (I.T.S.) listings are also available through participating hollow metal manufacturers
- Listed Glazing Products include:
 - Wire Glazing: Pilkington, Asahi and Central Glass
- Individual door and frame manufacturers' modification procedures may vary slightly from the size listings shown.

