

# SG-10-SSD, SG-10-SSD-SS, SG-10-SSD-316SS

## Security Sliding Door Vision Lite Kit

### Installation Instructions

#### Install SG-10 Lite Kit:

1. Cut out door in accordance with door manufacturers listing procedure. Steel fire-rated doors do NOT require an opening reinforcing channel or reinforcing clips.
2. If door cut-outs have radius corners it will be necessary to square them out prior to installing the lite kit.
3. Install glass & glazing material (sold separately), into lite kit.
4. Position outer frame in door cut out.
5. Position inner frame and insert and start all thru-bolts before fully tightening.
6. Tighten thru-bolts using a criss cross pattern. Use caution when using power screw driving equipment to avoid stripping the material.

For Fire Rated Doors, using 1/4" fire rated wire glass:

20 & 45 minutes = 1,296 sq. inches max visible glass, 54" max height, 54" max width.

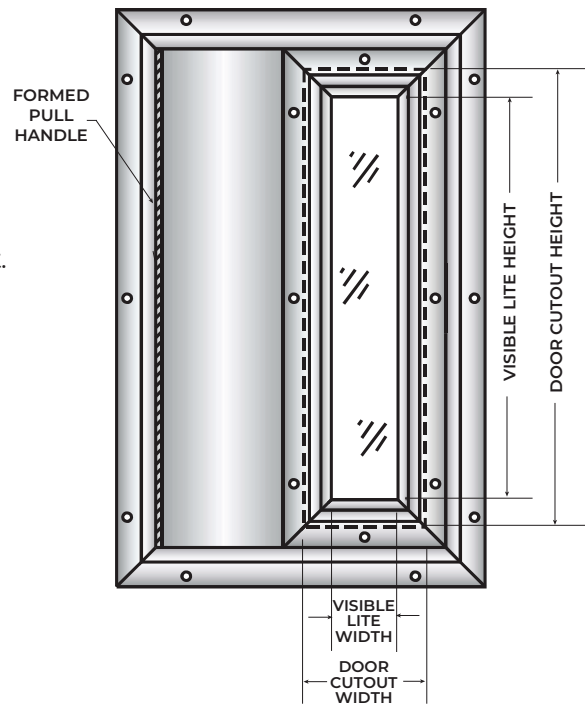
60 & 90 minute = 100 sq. inches max visible glass, 33" max height, 10" max width.

Sizes exceeding those shown above may be achieved using Pyran® Platinum F, Pyran® Platinum L, Protect3™ or TEMP20™. Maximum size is determined by the glass listing (in doors) and door manufacturers listing.

UL10C Positive Pressure rated fire doors using 1/4" wired glass: 20 min. requires closed cell PVC foam glazing tape like NGP L-GT-114, L-GT-116, L-GT-118, L-GT-132 or L-GT-316. 45, 60, 90 min requires NGP 9800C or 3M GIS intumescent glazing tape.

UL10C Positive Pressure rated fire doors using Pyran® Platinum F, Pyran® Platinum L, Protect3™ or TEMP20™ requires closed cell PVC foam glazing tape like NGP L-GT-114, L-GT-116, L-GT-118, L-GT-132 or L-GT-316.

**FIELD PAINTING: for best results scuff finish with a Scotch-brite pad or sand paper before painting.**



# SG-10-SSD, SG-10-SSD-SS, SG-10-SSD-316SS

## Security Sliding Door Vision Lite Kit

### Installation Instructions

#### Install SSD:

1. Position over lite Kit as illustrated
2. Insert and start all screws before fully tightening.
3. Tighten screws using a criss cross pattern. Use caution when using power screw driving equipment to avoid stripping the material.

