

TECHNICAL DATA

FROM

Anemostat

Door Products

4958 Stout Dr. #119, San Antonio, TX 78219
 PH: 210.662.6300 • FAX: 210.662.2828

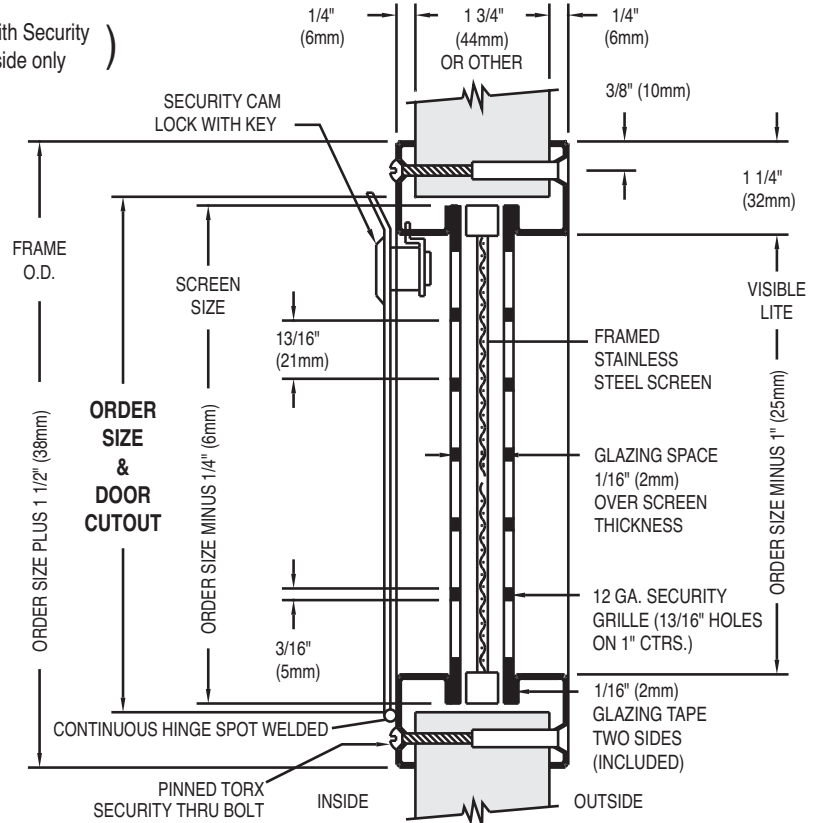
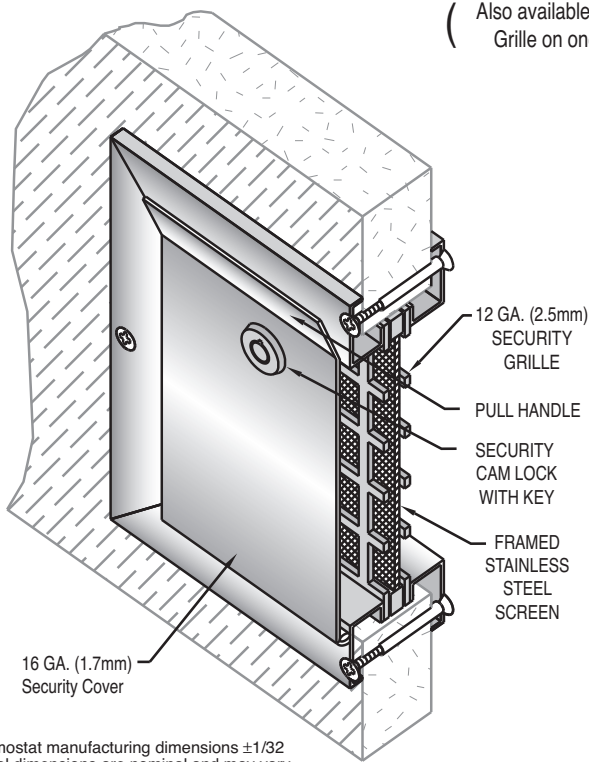
e-mail: door@anemostat.com • website: www.anemostat.com

SL-FS-LSC

METAL VISION FRAME
 WITH
 STAINLESS STEEL SCREEN
 AND
 SECURITY GRILLE TWO SIDES
 PLUS LOCKING
 SECURITY COVER

NOT FIRE RATED

DETAIL DRAWING



Anemostat manufacturing dimensions ±1/32
 Actual dimensions are nominal and may vary based on component manufacturers tolerances.

STANDARD PRODUCT FEATURES

- **MATERIAL:** Frame is 18 GA (1.25mm) CRS with 12 GA (2.5mm) CRS Security Grille two sides, 13/16" (21mm) square holes on 1" (25mm) centers welded to each side of vision frame.
- **SECURITY COVER:** 16 GA (1.7mm) CRS operating panel, spot welded with continuous hinge to one side of the metal vision frame. Closes with a key operated cam lock.
- **SCREEN:** Framed screen incorporates #304 stainless steel screen wire, .009" (.228mm) thick, using a 18-18 mesh to restrict penetration from insects. Screen material is installed into a .020" (.508mm) thick mill finished aluminum frame.
- **GLAZING TAPE:** Framed screen is held in place with glazing tape on both sides, sandwiched between the security grilles using 1/16" thick, closed cell polyvinyl chloride foam tape sealant with pressure sensitive adhesive two sides.
- **FINISH:** Grey Primer, Beige or Bronze Baked Enamel.
- **INSTALLATION:** By drilling 1/4" (6mm) holes thru the door, around the perimeter of the door cutout. Vision frame has countersunk mounting holes for #8x32 Pinned Torx security screw thru bolts with a blank head on one side for flush appearance.
- **DOOR THICKNESS:** Specified by customer, 1 3/4" (44mm) is standard).
- **USES:** For use where ventilation is required, but security on one or both sides of the screen is necessary, i.e. kitchen doors in schools or restaurants.

OPTIONAL FEATURES

- **MATERIAL:** #304 or #316 Stainless Steel, #4 Finish (Satin), Galvanized (Hot Dipped or Zinc Plated). Not available in Galvanized Coil.
- **FINISH:** Custom Baked Enamel Colors (as per sample chip supplied). Plated Finishes to match the lock, hinges and closer.
- **FASTENERS:** Special Security Screw Fasteners. See page 26, this section.
- **SPECIALS:** Fractional Sizes, Gauge.

FIRE RATINGS

- **SL-FS-LSC is not fire rated.**

• **NOTE:** For Exterior use, High Humidity or Salt Air application, product must be Galvanized or Stainless Steel.

• **IMPORTANT:** Interpretation of building and fire codes may vary. Consult with the local authority having jurisdiction in your area, to determine appropriate standards.

Job Name & Location	Submitted by