



TECHNICAL DATA

FROM

Anemostat

Door Products

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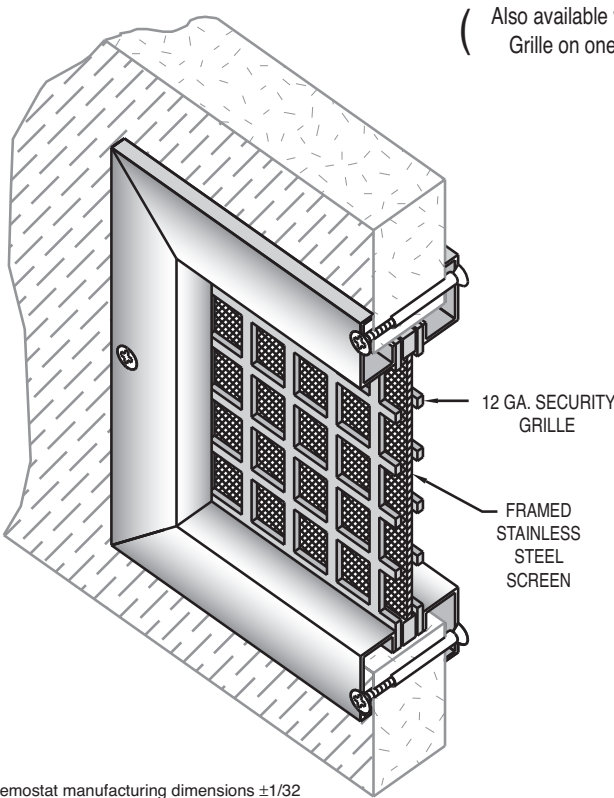
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SL-FS

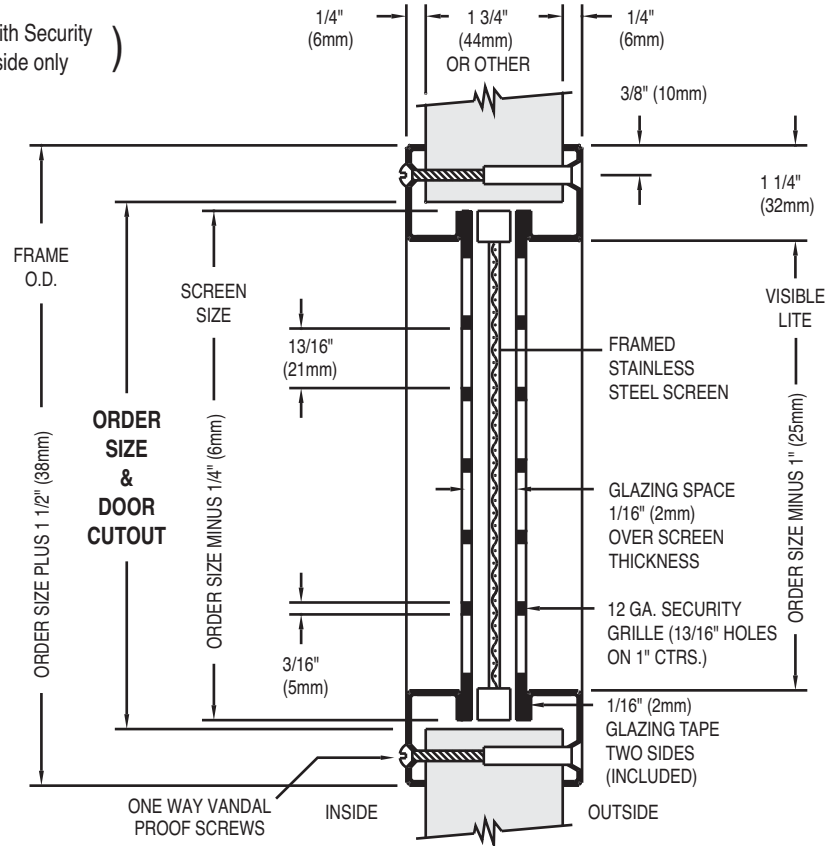
METAL VISION FRAME
 WITH
 STAINLESS STEEL SCREEN
 AND
 SECURITY GRILLE TWO SIDES

NOT FIRE RATED

DETAIL DRAWING



(Also available with Security Grille on one side only)



Anemostat manufacturing dimensions $\pm 1/32$
 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.
- 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" (1.6mm) 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 one way vandal proof 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.
- NOTE:** For Exterior use, High Humidity or Salt Air application, product must be Galvanized or Stainless Steel.

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, Security cover, Gauge.

FIRE RATINGS

- SL-FS is not fire rated.**

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