



TECHNICAL DATA

FROM

Anemostat

Door Products

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LoPro™-SC

METAL VISION FRAME
 WITH
 OPERATING
 SECURITY COVER



UNDERWRITERS'
 LABORATORIES

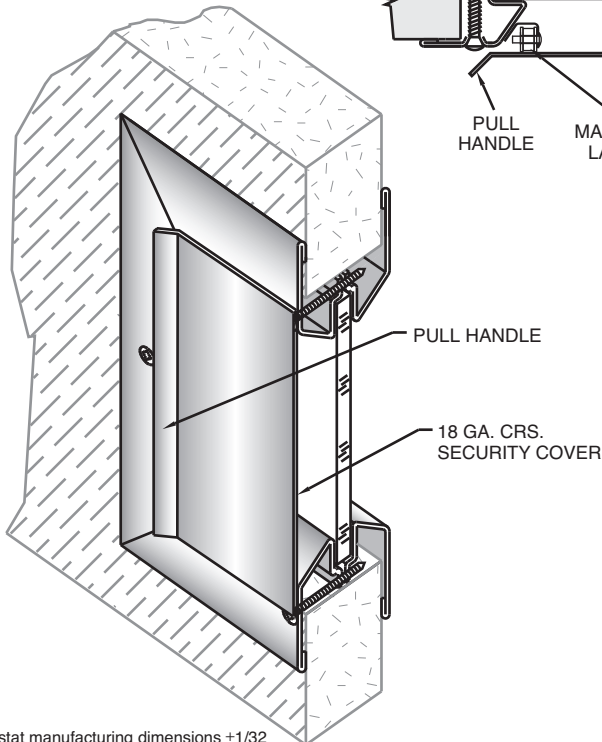
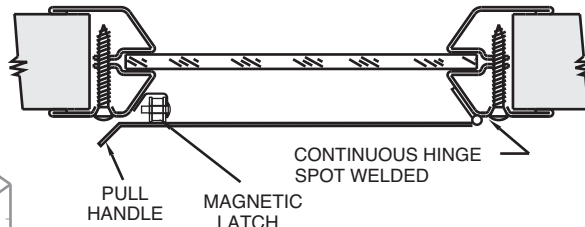
FIRE
 RATINGS



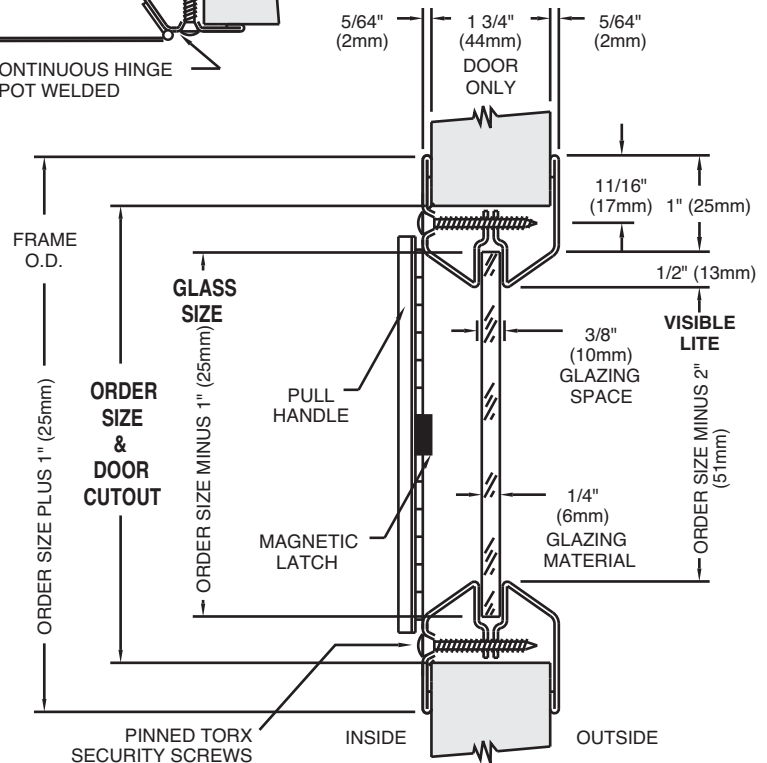
WARNOCK
 HERSEY

DETAIL DRAWING

TOP VIEW



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



STANDARD PRODUCT FEATURES

- **MATERIAL:** LoPro is: 20 GA. (1mm) C.R.S.
 Operating Security Cover: 18 GA. (1.25mm) C.R.S.
- **SECURITY COVER:** 18 GA. (1.25mm) C.R.S. operating panel spot welded with continuous hinge to one side of metal vision frame. Closes to a magnetic latch. Opens with a metal pull handle.
- **FINISH:** Grey Primer, Beige or Bronze Baked Enamel.
- **INSTALLATION:** Vision Frame (LoPro) uses 1 3/4" (44mm) Pinned Torx security sheet metal screws that pass through the door cutout, and fastens to the opposite side of the vision frame, thus eliminating the need to drill the door for thru bolts and saving installation time and labor.
- **DOOR THICKNESS:** For 1 3/4" (44mm) Wood or Metal Door.
- **GLAZING:** Should be 1/4" (6mm), 3/16" (5mm) or 5/16" (8mm) glazing material. Nominal glazing space of 3/8" (10mm) allows for glazing tape to be used on both sides of the glass. (See Glass and Glazing Materials section)
- **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, Galvanized (Coil, Hot Dipped, or Zinc Plated).
- **FINISH:** Custom Baked Enamel Colors (as per sample chip supplied). Plated Finishes to match the lock, hinges and closer.
- **FASTENERS:** Special Security Screws, See page 26, this section.
- **SPECIALS:** Fractional sizes.

FIRE RATINGS (w/ U.L. & W.H.I. classification markings) Positive Pressure

- **20/45/60*/90*** MINUTE: Approved listing at 1296 sq. in. (0.836 m²) visible lite. max. width 54" (1372mm), max. height 54" (1372mm)
- **3 HOUR*** Approved listing at 100 sq. in. visible lite. max. width 12" (305mm), max. height 33" (838mm)

*Must be used with FIRELITE Plus or NT and Fire listed glazing tape or another manufacturer's equivalent product. Glazing combination must be used in appropriately tested door assembly.

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

Job Name & Location	Submitted by