



TECHNICAL DATA
FROM
Anemostat
Door Products

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FGS-75-CS

CUSTOM SHAPES
METAL VISION FRAMES



UNDERWRITERS'
LABORATORIES

FIRE
RATINGS



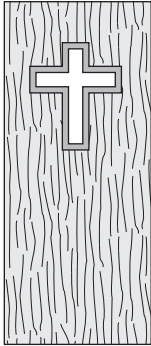
WARNOCK
HERSEY

B.S.-476.22
British Standard

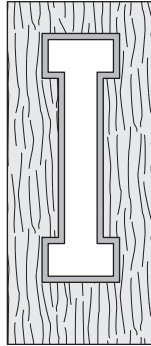
DETAIL DRAWING

PLEASE NOTE: Custom Shaped Curved Products are NOT AVAILABLE in FGS-75-CS

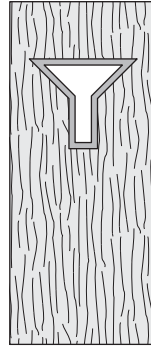
Some examples are shown below, for other designs consult factory. All Below are also available in LoPro-CS, see page 28



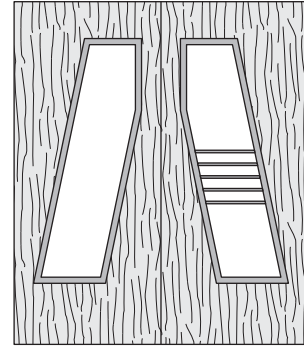
CHRISTIAN CROSS



INDIANA



CHAMPAGNE

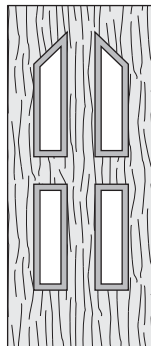


AMERICA

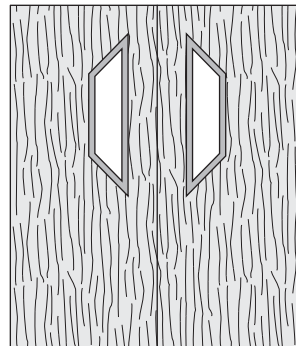
Recommendation: Do Not make Cutouts in Doors prior to receiving Custom Shaped Vision Frame



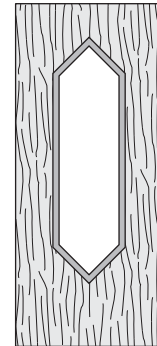
DIAMOND



4 LITE
TRAPEZOID TOP



ISOSCELES TRAPEZOID



ELONGATED
HEXAGON

* Above designs are manufactured using FGS-75 vision frame. For other applications or shapes Please consult factory, or submit desired design.

• Most products can also be manufactured using LoPro™ (self attaching) profile. Specify LoPro-CS.

• For Special Paint, Metal, Glass or Door thickness, consult factory.

• **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.

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

- **20 MINUTE:*** Approved listing at 3204 sq.in. (2.067 m²) visible lite max. width 36" (914mm), max. height 89" (2261mm).
- **45/60 MINUTE:*** Approved listing at 2772 sq.in. (1.788 m²) visible lite max. width 36" (914mm), max. height 77" (1956mm).
- **90 MINUTE:*** Approved listing at 1296 sq.in. (0.836 m²) visible lite max. width 36" (914mm) , max. height 54" (1372mm).
- **3 Hour:*** Approved listing at 100 sq.in. (0.065 m²) 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.

BS 476.22 Timber Doors - 30 min. and 1 hour.
British Standard Steel Doors - 2 hours (4 hours actual).

- **PLEASE NOTE:** On visible lite sizes larger than 1296 sq. in. (0.836 m²) on 20/45 min. and 100 sq. in. (0.065 m²) on 60/90/180 min., please consult with your Door / Frame Manufacturer's procedures, for their maximum glass size tested.

Job Name & Location	Submitted by