

# FRONT ELEVATION NOT TO SCALE

LISTINGS

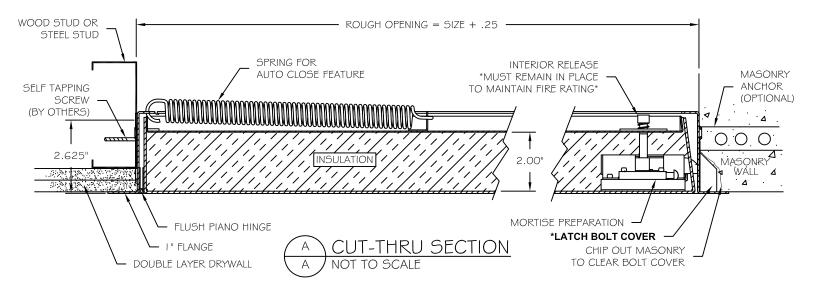


## **SPECIFICATIONS**

- 16 GAUGE COLD ROLLED STEEL FRAME
- 14 GAUGE COLD ROLLED STEEL DOOR
- 2" THICK FIRE RATED INSULATION, 8 R VALUE
- I" WIDE EXPOSED FLANGE
- FLUSH CONTINUOUS HINGE
- SPRING(S) FOR AUTO-CLOSURE FEATURE
- PREPARATION FOR 1.125" MORTISE CYLINDER (CYLINDER PROVIDED BY OTHERS OR FACTORY)
- FRAMES PROVIDED WITH .25" MOUNTING HOLES
- GRAY BAKED ON POWDER COAT FINISH
- INTERIOR RELEASE

### **OPTIONS**

- ☐ GALVANIZED BONDERIZED STEEL
- □ 304 STAINLESS STEEL WITH #4 SATIN FINISH
- ☐ STAINLESS STEEL CONTINUOUS PIANO HINGE (AVAILABLE ON STAINLESS STEEL PANELS ONLY)
- ☐ CONCEALED PIN HINGE



#### Standard Features:

Door: I 4 gauge cold rolled steel

Frame: 16 gauge cold rolled steel with 1" flange

Hinge: Flush continuous piano hinge

Optional: Concealed pin hinge

Latch: Mortise cylinder preparation (cylinder provided by factory or by others)

Finish: Gray baked on powder coat

Optional: galvanized bonderized or stainless steel with #4 satin finish

Insulation: 2" thickness fire rated mineral fiber, 8 R value
Other: Interior release and spring(s) for auto-close feature.

#### Specifications:

Frame shall be 16 gauge cold rolled steel with 1" flange. Door shall be fabricated from 14 gauge cold rolled steel, insulated sandwich type construction. Door shall be self-latching with an interior release and spring(s) for auto-close feature. Hinge shall be concealed pin type. Latch(es) shall be prepared to receive 1 $\frac{1}{8}$ " mortise cylinder - cylinder provided by factory or others. This assembly shall carry a 1 $\frac{1}{2}$  hour UL "B" label for walls (250 degrees maximum temperature rise, 30 minutes). Finish shall be gray baked on powder coat (optional: galvanized bonderized steel or stainless steel with #4 satin polish finish).

Installation shall be in accordance with manufacturers instructions. Manufacturer shall guarantee against defects in material and workmanship for a period of one year.

#### Standard Sizes:

Std Sizes (in)	Std Sizes (mm)	Weight/Latches	Std Sizes (in)	Std Sizes (mm)	Weight/Latches
08x08	203x203	11/1	22x30	559x762	32/1
IOxIO	254x254	14/1	22x36	559x914	39/2
12x12	305x305	17/1	24x24	610x610	29/1
12x18	305x457	25/1	24x30	610x762	36/1
12x24	305x610	28/1	24x36	610x914	40/2
14x14	356x356	16/1	24x48	610x1219	53/2
16x16	406x406	18/1	30x30	762x762	49/1
18x18	457x457	20/1	32x32	813x813	51/1
18x24	457x610	39/1	36x36	914x914	58/2
20x30	508x762	30/1	36x48	914x1219	79/2
22x22	559x559	27/1	48x48	1219x1219	100/2

All units are hinged on the second dimension (height). Rough opening is size plus  $\frac{1}{4}$ ". These panels are designed for use in wall applications only.

Minimum height with detention lock is 12" high.