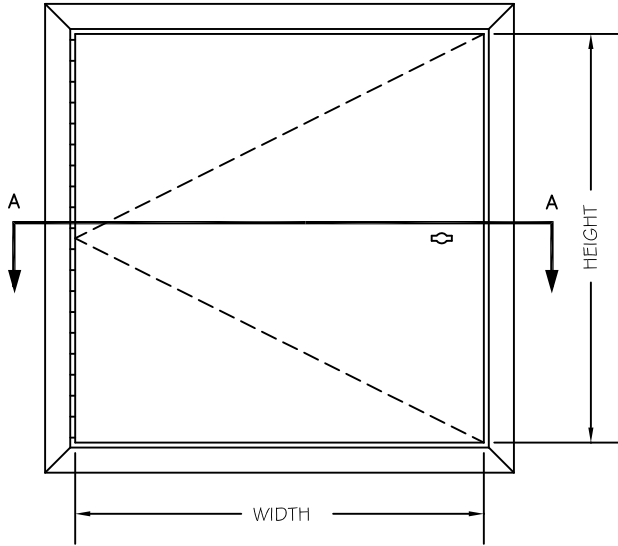


# IT SERIES LYNCAR PART# 36XXXX (X=SIZE)

## INSULATED FIRE RATED ACCESS PANEL FOR WALLS AND CEILINGS FOR ALL SURFACES



FRONT ELEVATION  
NOT TO SCALE

### SPECIFICATIONS

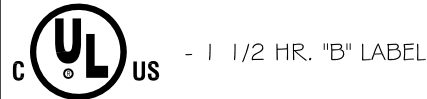
- 16 GAUGE COLD ROLLED STEEL FRAME
- 20 GAUGE COLD ROLLED STEEL DOOR
- 2" THICK FIRE RATED INSULATION, 8 R VALUE
- 1" WIDE EXPOSED FLANGE
- GRAY BAKED ON POWDER COAT FINISH
- FLUSH CONTINUOUS PIANO HINGE
- SPRING DOOR CLOSURE
- FRAMES PROVIDED WITH .25" MOUNTING HOLES
- FLUSH KEY / METAL KNURLED KNOB OPERATED LOCK
- INTERIOR RELEASE MECHANISM

### OPTIONS

- GALVANIZED BONDERIZED STEEL
- STAINLESS STEEL WITH #4 SATIN POLISH FINISH
- STAINLESS STEEL CONTINUOUS PIANO HINGE WITH STAINLESS STEEL PIN (AVAILABLE ON SST PANELS ONLY)
- CONCEALED PIN HINGE
- PREPARATION FOR 1.125" MORTISE CYLINDER (CYLINDER PROVIDED BY OTHERS OR BY FACTORY)

### LISTINGS

#### VERTICAL APPLICATIONS

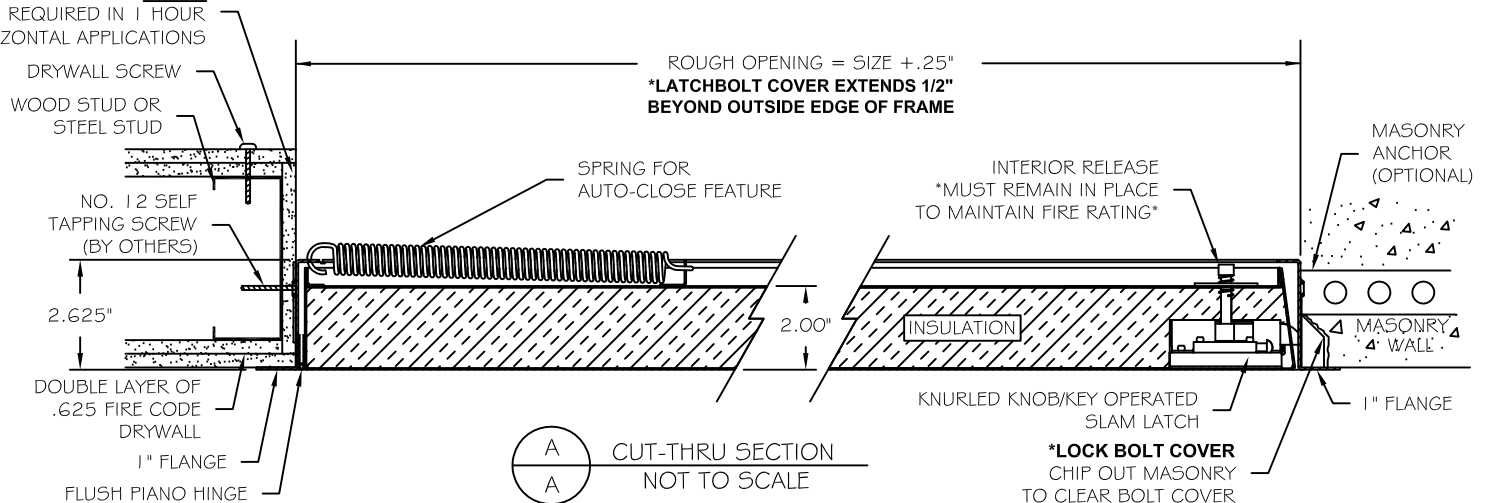


#### HORIZONTAL APPLICATIONS



- 1 HR. WOOD-FRAMED CONSTRUCTION
- 3 HR. NON-COMBUSTIBLE CONSTRUCTION

\*\*WRAPPING OF STUD IS NOT  
REQUIRED IN 1 HOUR  
HORIZONTAL APPLICATIONS



A  
A CUT-THRU SECTION  
NOT TO SCALE



Call: 800-263-7011

Web: [www.lyncar.com](http://www.lyncar.com)

# IT SERIES LYNCAR PART# 36XXXX (X=SIZE)

## INSULATED FIRE RATED ACCESS PANEL FOR WALLS AND CEILINGS FOR ALL SURFACES

### Standard Features:

Door: 20 gauge (.912mm thick) cold rolled steel  
Frame: 16 gauge (1.52mm thick) cold rolled steel with 1" Flange  
Hinge: Flush continuous piano hinge  
Latch: Knurled knob/Key operated latch bolt  
Optional: 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 polish finish  
Insulation: 2" thickness fire rated mineral fiber, 8 R value  
Other: Self-closing with interior release mechanism

### Specifications:

Frame shall be 16 gauge cold rolled steel with 1" flange. Door shall be fabricated from 20 gauge cold rolled steel, insulated sandwich type construction. Door shall be self-latching with automatic closer and interior release mechanism. Hinge shall be a flush continuous piano hinge. Latch(es) shall be knurled knob/Key operated latch bolt (optional: preparation to receive 1 1/8" mortise cylinder - cylinder provided by factory or others). This assembly shall carry a 1 1/2 hour UL "B" label for walls (250 degrees maximum temperature rise, 30 minutes) and carry a 3 hour Warnock Hersey label for ceilings rated 3 hours or less. 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:

LynCar Part#	Std Sizes (in)	Std Sizes (mm)	Weight /Latches	Std Sizes (in)	Std Sizes (mm)	Weight /Latches
360808	08x08	203x203	11/1	22x30	559x762	32/1
361010	10x10	254x254	14/1	22x36	559x914	39/2
361212	12x12	305x305	17/1	24x24	610x610	29/1
361218	12x18	305x457	25/1	24x30	610x762	36/1
361224	12x24	305x610	28/1	24x36	610x914	40/2
361414	14x14	356x356	16/1	24x48*	610x1219	53/2
361616	16x16	406x406	18/1	30x30*	762x762	49/1
361818	18x18	457x457	20/1	32x32*	813x813	51/1
361824	18x24	457x610	39/1	36x36*	914x914	58/2
362030	20x30	508x762	30/1	36x48*	914x1219	79/2
362222	22x22	559x559	27/1	48x48*	1219x1219	100/2

All units are hinged on the second dimension (height). Rough opening is size plus 1/4".

Minimum height with detention lock is 12" high.

\*Exceeds maximum size to carry a Warnock Hersey label for ceilings.



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