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LOCATION

FIRE RATED WALL ACCESS DOORS

DRAWING NUMBER
S474 Series

SIZE
A

SCALE:
NONE

DATE:
6-25-19

APPROVED BY:
JM

CHECKED BY:
JM

DRAWN BY:
MW

474 Series

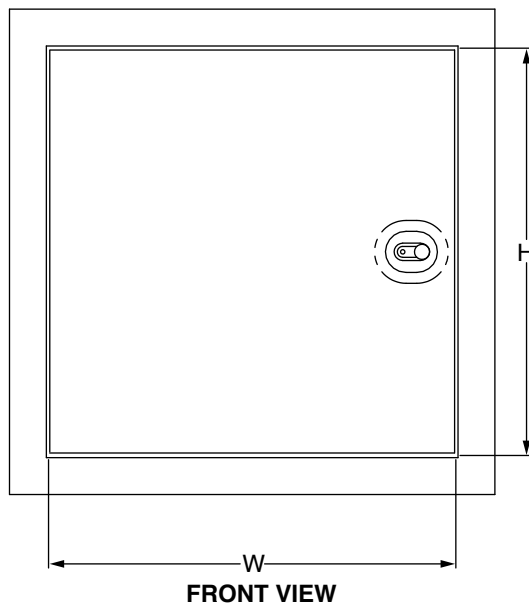
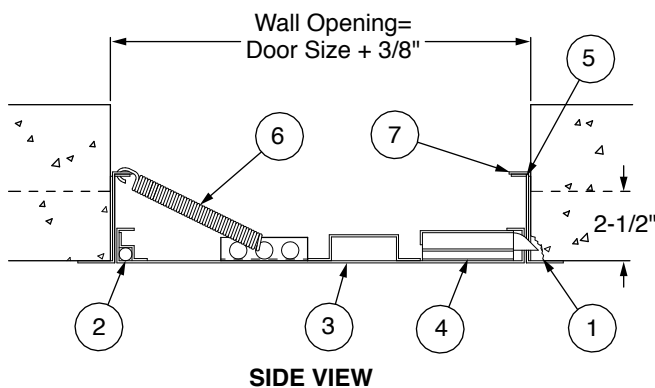
FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE



- ① Chip out masonry to clear bolt cover
- ② Concealed hinge
- ③ Door
- ④ Recessed Latch
- ⑤ Interior latch release slide
- ⑥ Closing Spring
- ⑦ Frame



REGULARLY FURNISHED:

Doors are fire rated 1-1/2 hours. Door has a heavy duty spring closer to assure positive latching when panel closes. This door is for wall installation only. Door and frame are fabricated from 16 gage, galvanized steel with a prime coat finish. Frame is equipped with both masonry anchors and bolt holes to facilitate installation in all types of wall construction. Concealed hinge operates completely out of sight so that only the door and frame is visible. Exterior latch is recessed and is operated using a ring attached to the sliding bolt. Interior latch release slide is included enabling door to be opened from the inside. Finish is a prime coat suitable for painting.

GUIDE SPECIFICATION:

Provide 474 Series, Fire Rated Access Doors (specify options). Access door and frame shall be fabricated from 16 gage, galvanized steel with a prime coat finish. Hinge shall be concealed type. Door shall have a heavy duty spring to provide positive latching when closed, and an interior latch release slide enabling door to be opened from the inside. Exterior latch shall be recessed and operated using ring attached to the sliding bolt. Finish shall be a prime coat suitable for painting.

STANDARD AVAILABLE SIZES

NOMINAL DOOR SIZE (W X H)	CEILING OPENING (minimum required)	LATCHES	WEIGHT
474 8" x 8"	8-3/8" x 8-3/8"	1	6 lbs.
474 10" x 10"	10-3/8" x 10-3/8"	1	7.5 lbs.
474 12" x 12"	12-3/8" x 12-3/8"	1	9 lbs.
474 12" x 18"	12-3/8" x 18-3/8"	1	10.5 lbs.
474 12" x 24"	12-3/8" x 24-3/8"	1	13 lbs.
474 14" x 14"	14-3/8" x 14-3/8"	1	10 lbs.
474 16" x 16"	16-3/8" x 16-3/8"	1	12.5 lbs.
474 18" x 18"	18-3/8" x 18-3/8"	1	15 lbs.
474 20" x 20"	20-3/8" x 20-3/8"	1	18 lbs.
474 22" x 22"	22-3/8" x 22-3/8"	1	22 lbs.
474 22" x 30"	22-3/8" x 30-3/8"	2	28 lbs.
474 24" x 24"	24-3/8" x 24-3/8"	2	24.5 lbs.
474 24" x 36"	24-3/8" x 36-3/8"	2	33 lbs.
474 24" x 48"	24-3/8" x 48-3/8"	2	42 lbs.
474 30" x 30"	30-3/8" x 30-3/8"	2	33.5 lbs.
474 32" x 32"	32-3/8" x 32-3/8"	2	35 lbs.
474 36" x 36"	36-3/8" x 36-3/8"	2	43 lbs.
474 36" x 48"	36-3/8" x 48-3/8"	2	74 lbs.

VARIATIONS:

- Cylinder Lock (one per door) -CL
- Stainless Steel Construction (See Fig 474-SS)
Type 304 No. 4 Satin Finish

A	2-26-20	Rev. Regularly Furnished	TBW	JM
REV.	DATE	DESCRIPTION	BY	CKD. BY

WEIGHT POUNDS	VOLUME CUBIC FEET

FIGURE NUMBER
474 Series