

BA-FFDR

FLOOR DOOR / 300 lb./sqft loading

Application

- Designed for interior and exterior applications where watertightness is not required.
- For use when the door will not be cast into concrete, but bolted down.

Product Features BA-FFDR

- Angle frame construction designed to be bolted into an existing opening
- Diamond plate door panel is equipped with a flush aluminum drop handle and an automatic hold open arm

BA-FFDR Retrofit Floor Door Specifications:

Material: Aluminum door and frame; stainless steel hinges and hardware
Door: 1/4" aluminum diamond plate reinforced for live load of 300 pounds/sq ft.

Frame: Angle frame fabricated from aluminum extrusion

Hinge: Stainless steel butt hinges with tamperproof stainless steel bolts and nuts

Opening Device: Automatic hold open arm with red vinyl grip allows door panel to open to 90 degrees, locking door in open position, and allowing for easy control when closing door panel.

When required, stainless steel compression springs can be provided to add lift assistance.

Standard Latch: Flush aluminum drop handle with staple for padlock.

Also available recessed padlock provision: st/stl slamlock

Finish: Mill finish, with optional bituminous coating on exterior of frame



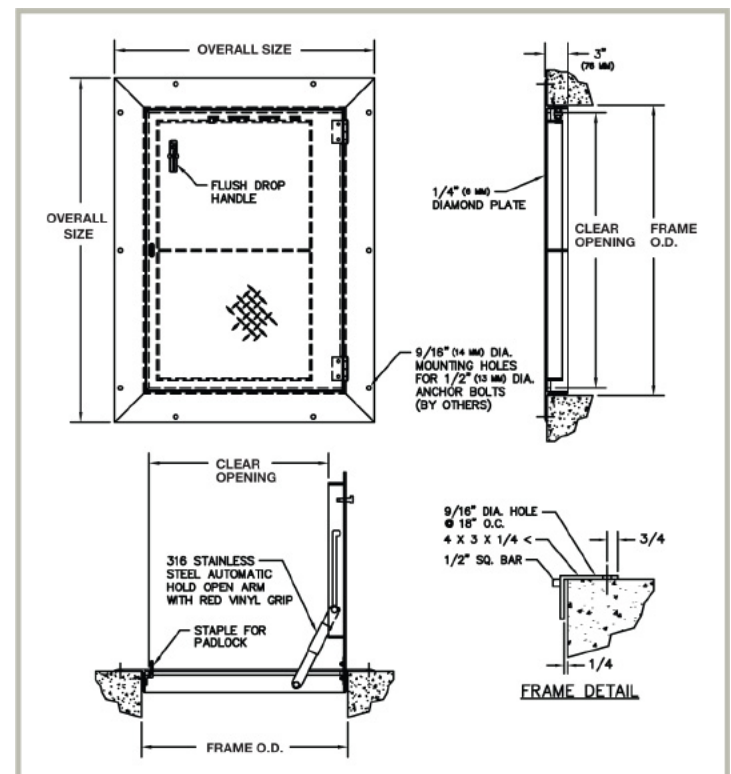
BA-FFDR STANDARD SIZES

(Other sizes available upon request)

Nominal Door Size W&H		Weight per Door	
Inches	(mm)	lbs.	(kg.)
24 x 24	610 x 610	40	18.2
24 x 30	610 x 762	50	22.7
24 x 36	610 x 914	55	25.0
30 x 30	762 x 762	55	25.0
30 x 48	762 x 1220	80	36.4
36 x 36	914 x 914	75	34.0
36 x 48	914 x 1220	90	41.0
42 x 42	1067 x 1067	95	43.1
*48 x 48	1220 x 1220	120	54.5
*48 x 72	1220 x 1829	165	74.9
*60 x 60	1524 x 1524	170	77.2

*Double Leaf

For detailed specifications see submittal sheet



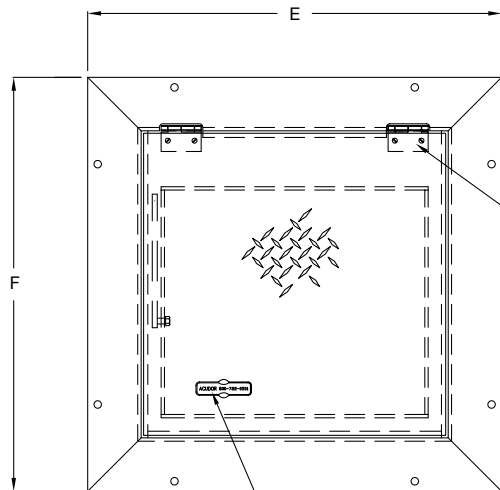


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BA-FFDR

ANGLE FRAME FLOOR DOOR SINGLE LEAF

FLOOR OPENING	FRAME O.D.		CLEAR OPENING		OVERALL SIZE		WEIGHT
	A	B	C	D	E	F	
24 x 24 (610 x 610)	23 (610)	23 (610)	20 (533)	22 (584)	30 (762)	30 (762)	42 (19)
24 x 30 (610 x 762)	23 (610)	29 (762)	20 (533)	28 (737)	30 (762)	36 (914)	49 (22)
24 x 36 (610 x 914)	23 (610)	35 (914)	20 (533)	34 (889)	30 (762)	42 (1067)	55 (25)
30 x 30 (762 x 762)	29 (762)	29 (762)	26 (686)	28 (737)	36 (914)	36 (914)	57 (26)
30 x 48 (762 x 1219)	29 (762)	47 (1219)	26 (686)	46 (1194)	36 (914)	54 (1372)	80 (36)
36 x 36 (914 x 914)	35 (914)	35 (762)	31 (813)	34 (889)	42 (1067)	42 (1067)	73 (33)
36 x 48 (914 x 1219)	35 (914)	47 (1219)	31 (813)	46 (1194)	42 (1067)	54 (1372)	92 (42)
42 x 42 (1067 x 1067)	41 (1067)	41 (1067)	37 (965)	40 (1041)	48 (1219)	48 (1219)	94 (43)

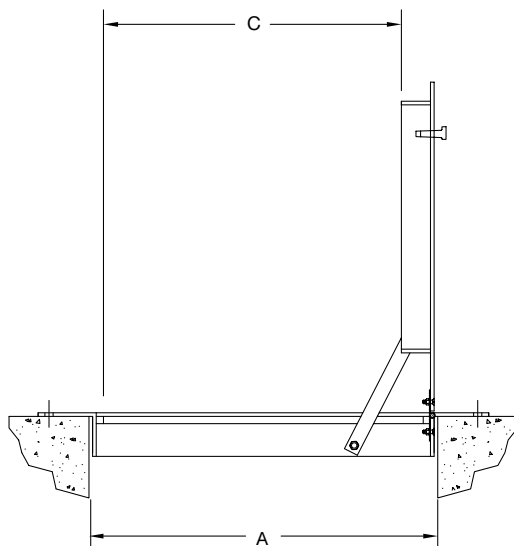
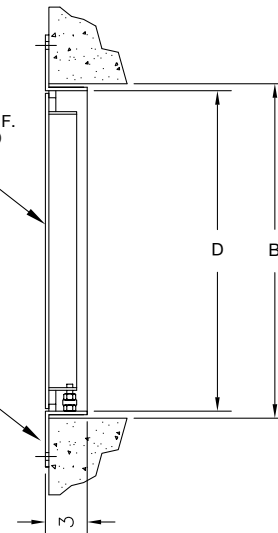


FLUSH CAST ALUM.
DROP HANDLE

S.S. HINGES
WITH TAMPER
PROOF BOLTS

DIAMOND PLATE
-1/4" FOR 300 P.S.F.
(6 MM) (1464 KG./SQ. M)

EXTRUDED ANGLE
FRAME WITH
INTEGRAL SEAT
& CONTINUOUS
ANCHOR FLANGE



9/16" DIA. HOLE
@ 18" O.C.
4 X 3 X 1/4 <
1/2" SQ. BAR

FRAME DETAIL

OPTIONAL FEATURES

- ☐ S.S. HORIZONTAL SPRINGS
- ☐ S.S. SLAMLOCK
- ☐ BITUMINOUS PAINT ON AREA IN CONTACT WITH CONCRETE
- ☐ OTHERS: _____

ACUDOR PRODUCTS, INC.
FAIRFIELD, NJ

NOTE:

- 1- MATERIAL: ALUMINUM
- 2- LOADING: 300 LBS. PER SQ. FT.
- 3- 316 STAINLESS STEEL BOLTS & NUTS
- 4- APPROX. HATCH WEIGHT: 41 LBS.

JOB NAME:
CUSTOMER:

APPROVED BY:
DATE:

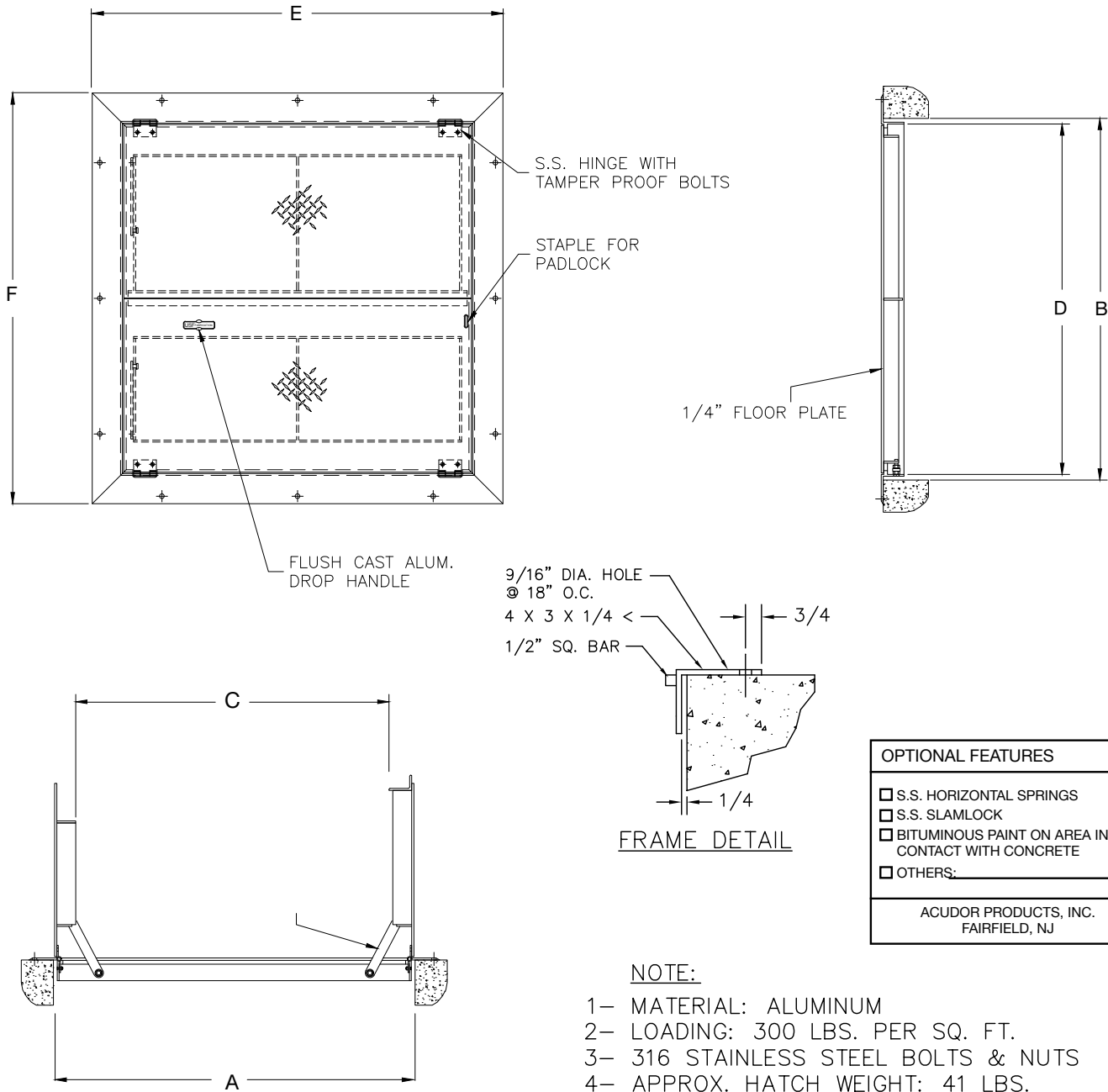


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ANGLE FRAME FLOOR DOOR DOUBLE LEAF

FLOOR OPENING	FRAME O.D.		CLEAR OPENING		OVERALL SIZE		WEIGHT
	A	B	C	D	E	F	
48 x 48 (1219 x 1219)	47 (1219)	47 (1219)	44 (1194)	46 (1041)	54 (1372)	54 (1372)	123 (56)
48 x 72 (1219 x 1829)	47 (1219)	71 (1829)	44 (1194)	70 (1651)	54 (1372)	78 (1981)	170 (77)
60 x 60 (1524 x 1524)	59 (1524)	59 (1524)	54 (1499)	58 (1372)	66 (1676)	66 (1676)	177 (80)



OPTIONAL FEATURES
☐ S.S. HORIZONTAL SPRINGS
☐ S.S. SLAMLOCK
☐ BITUMINOUS PAINT ON AREA IN CONTACT WITH CONCRETE
☐ OTHERS: _____
ACUDOR PRODUCTS, INC. FAIRFIELD, NJ

JOB NAME:
CUSTOMER:

APPROVED BY:
DATE: