

#### **APPLICATION**

Designed for interior and exterior floodtight applications where water may rise above the surface opening

#### **FEATURES**

- Angle frame construction with 4" high horizontal leg to allow for bolting to concrete
- Diamond plate door panel is reinforced for a live load of 625 pounds/sq ft. (capable of holding up to 10 ft. head of water)
- Door panel overlaps frame, compressing the gasket providing a floodtight fit
- U shaped neoprene gasket and stainless steel pressure lock system ensure the door will not leak

#### **SPECIFICATIONS**

MATERIAL: Aluminum door & frame; Type 316 Stainless steel hinges & hardware

DOOR: 1/4" aluminum diamond plate reinforced for live load of 625 pounds/per sq. ft. (capable of holding up to 10 ft. head of water)

HINGE: Type 316 stainless steel butt hinges with tamper proof stainless steel bolts and nuts

GASKET: 3/8" neoprene gasket

OPENING DEVICE: Automatic hold open arm with red vinyl grip allows door to open to 90 degrees, locking door in open position and allowing for easy control when closing door panel. Stainless steel compression springs provide lift assistance. Available with electrical actuators, operated by wall mounted push button switch, and remote control

STANDARD LATCH: Type 316 stainless steel pressurelock system and exterior staple for padlock FINISH: Mill finish

For a complete list of options visit www.AccessDoorsAndPanels.com

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## SUBMITTAL/TECHNICAL DATA SHEET

SKU: **BA-FTFD FLOOR HATCH**FLOOD TIGHT



#### **■ DIMENSIONS AND APPEARANCE**

>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

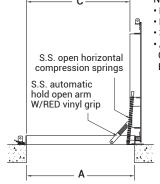
Ε

Hinges

9/16 DIA.

holes

DOOR SIZE W x H INCHES (MM)		WEIG LBS	GHT KG
24 x 24	(610 x 610)	65	29
30 x 30	(762 x 762)	85	39
30 x 48	(762 x 1219)	110	50
36 x 36	(914 x 914)	105	48
36 x 48	(914 x 1219)	120	54



#### NOTES:

- MATERIAL: ALUMINUM
- LOADING: 625 LBS. PER SQ. FT. • 316 STAINLESS STEEL BOLTS & NUTS
- AREA OF FRAME IN CONTACT WITH CONCRETE TO BE PAINTED WITH BITUMINOUS COATING

Extruded aluminum cover banding
3/8 urethane gasket with adhesive back

L3 x 3 x 1/4

frame

Extruded aluminum cover banding

Twist latch (southco #2810)

3/16 1/2

3 sides

Detail A

Padlock lug Lift handle

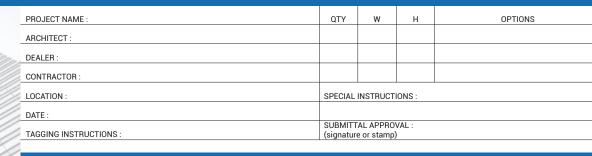
1/4" floor plate Detail A

For detailed specifications see submittal sheet

MANUFACTURED BY ACUDOR

#### PROJECT DATA

#### **Custom Sizes Available - Fast!**





To view Pricing and Additional Product Info.



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#### WEBSITE:

www.AccessDoorsAndPanels.com

## **SUBMITTAL**







# **BA-FTFD**

## ANGLE FRAME FLOOR HATCH RAISED FRAME - FLOOD TIGHT

NOMINAL DOOR SIZE	FRAME OPENING		CLEAR OPENING		OVERALL SIZE		WEIGHT
in. (mm)	A in. (mm)	B in. (mm)	C in. (mm)	D in. (mm)	E in. (mm)	F in. (mm)	LBS. (KG)
24 x 24 (610 x 610)	24 (610)	24 (610)	24 (610)	23 (584)	30 (762)	30 (762)	65 (29)
30 x 30 (762 x 762)	30 (762)	30 (762)	30 (762)	29 (737)	36 (914)	36 (914)	85 (39)
30 x 48 (762 x 1219)	30 (762)	48 (1219)	48 (1219)	47 (1194)	36 (914)	54 (1372)	110 (50)
36 x 36 (914 x 914)	36 (914)	36 (914)	36 (914)	35 (889)	42 (1067)	42 (1067)	105 (48)
36 x 48 (914 x 1219)	36 (914)	48 (1219)	48 (1219)	47 (1194)	42 (1067)	54 (1372)	120 (54)

