

APPLICATION

Indoor or Outdoor applications where dirt and water are prevented from falling into work area. Drainage is provided through threaded coupling in channel

FEATURES

 Channel frame construction with 1 1/2" drainage coupling and integral anchor flange is designed to be cast into concrete • Diamond plate door panel is equipped

with a flush aluminum drop handle and an automatic hold open arm · Designed for off-street locations that

may occasionally receive AASHTO H 20-44 wheel loads

SPECIFICATIONS

MATERIAL: Aluminum door and frame; stainless steel hinges and hardware DOOR: 1/4" aluminum diamond plate reinforced to meet AASHTO specification H 20-44 for traffic loading (16000 lb. wheel load with 30% added for impact)

HINGE: Stainless steel butt hinges with tamperproof stainless steel bolts and nuts FRAME: Channel frame fabricated from aluminum extrusion with 1 1/2" drainage coupling and integral 1" anchor flange

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. Available with electrical actuators, operated by wall mounted push button switch, and remote control

STANDARD LATCH: Flush aluminum drop handle with stainless steel slamlock FINISH: Mill finish, with bituminous coating on exterior of frame

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

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SUBMITTAL/TECHNICAL DATA SHEET

SKU: FC H20 FLOOR DOOR CHANNEL FRAME, H20 LOADING

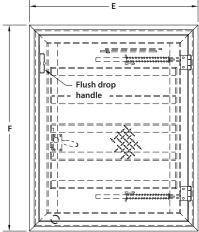


DIMENSIONS AND APPEARANCE

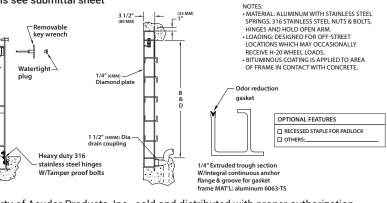
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STANDARD SIZES:

DOOR SI	ZE W x H	WEIGHT		
INCHES	(MM)	LBS	KG	
24 x 24	(610 x 610)	62	28	
24 x 30	(610 x 762)	70	32	
24 x 36	(610 x 914)	87	39	
30 x 30	(762 x 762)	86	39	
30 x 36	(762 x 914)	101	46	
36 x 36	(914 x 914)	122	55	
36 x 48	(914 x 1219)	120	56	
42 x 42	(1067 x 1067)	125	57	
*48 x 48	(1219 x 1219)	221	100	
*48 x 72	(1219 x 1829)	330	150	
*60 x 60	(1524 x 1524)	399	181	







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PROJECT DATA

316 Stainless

steel slamlock

Stainless steel

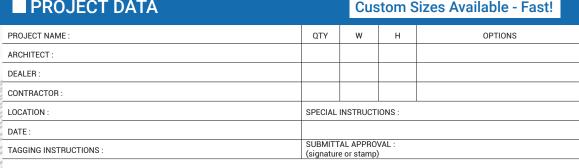
springs

316 Stainless

steel automatic

with red vinyl grip

hold open arm





To view Pricing and Additional Product Info. **TELEPHONE:** 1-888-457-1275 FAX: 1-888-626-2907



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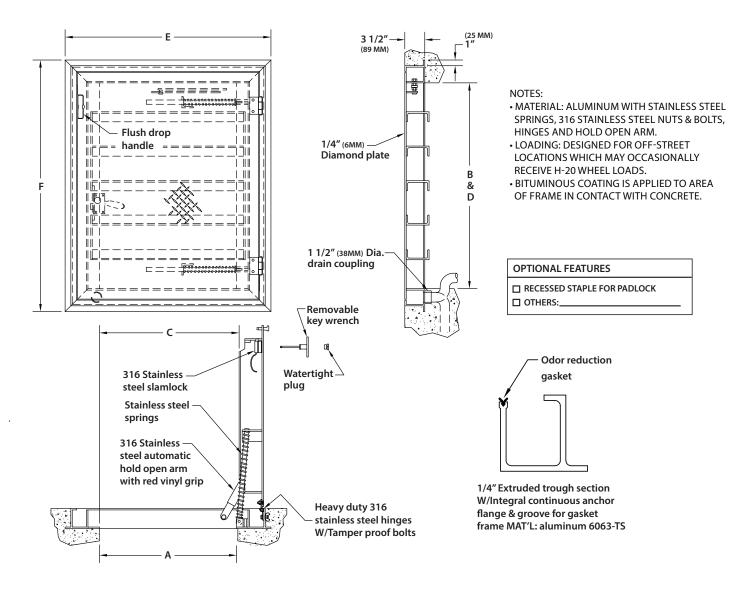
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FC H20CHANNEL FRAME FLOOR DOOR
H20 LOADING - SINGLE LEAF

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)	22 (559)	23 (584)	34 (864)	30 (762)	62 (28)
24 x 30 (610 x 762)	24 (610)	30 (762)	22 (559)	29 (737)	34 (864)	36 (914)	70 (32)
24 x 36 (610 x 914)	24 (610)	36 (914)	22 (559)	35 (889)	34 (864)	42 (1067)	87 (39)
30 x 30 (762 x 762)	30 (762)	30 (762)	28 (711)	29 (737)	40 (1016)	36 (914)	86 (39)
30 x 36 (762 x 914)	30 (762)	36 (914)	28 (711)	35 (889)	40 (1016)	42 (1067)	101 (46)
36 x 36 (914 x 914)	36 (914)	36 (914)	32 (838)	35 (889)	46 (1168)	42 (1067)	122 (55)
36 x 48 (914 x 1219)	36 (914)	48 (1219)	34 (864)	47 (1193)	46 (1168)	54 (1371)	120 (56)
42 x 42 (1067 x 1067)	42 (1067)	42 (1067)	40 (1016)	41 (1041)	52 (1320)	48 (1219)	125 (57)





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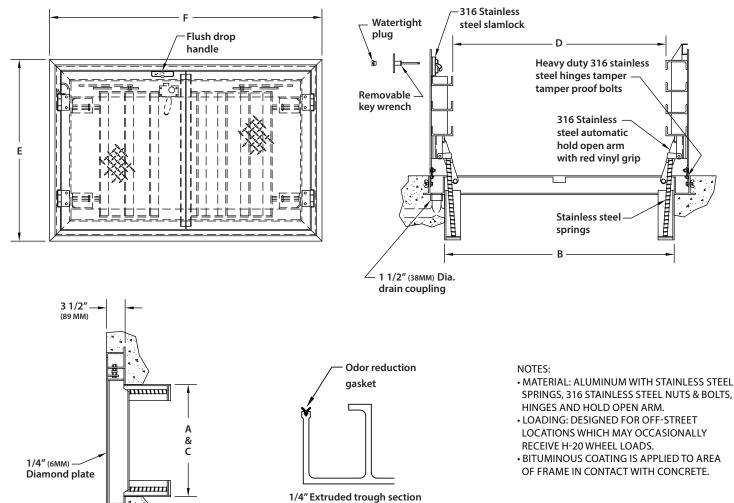
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FC H20

CHANNEL FRAME FLOOR DOOR H20 LOADING - DOUBLE LEAF

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)
48 x 48 (1219 x 1219)	48 (1219)	48 (1219)	48 (1219)	36 (914)	59 (1499)	54 (1372)	221 (100)
48 x 72 (1219 x 1829)	48 (1219)	72 (1829)	48 (1219)	60 (1524)	59 (1499)	78 (1981)	330 (150)
60 x 60 (1524 x 1524)	60 (1524)	60 (1524)	60 (1524)	44 (1118)	71 (1803)	66 (1676)	399 (181)



OPTIONAL FEATURES

W/Integral continuous anchor

frame MAT'L: aluminum 6063-TS

flange & groove for gasket

1″

(25 MM)