SUBMITTAL/TECHNICAL DATA SHEET

SKU: **ADC-FW-5050**

FIRE-RATED INSULATED

APPLICATION

- For all types of walls and ceilings
- This door should be used in walls when temperature rise or heat transmission is a factor.

FEATURES

- Insulated door panel
- Concealed hinge
- Self-closing
- Self-Latching
- Inside latch release

SPECIFICATIONS

DOOR / DOOR FRAME: Steel or Stainless Steel: 20 gauge door,16 gauge mounting frame. Door filled with 2" thick fire rated insulation, flange to be 1" wide

HINGE: Concealed

FIRE RATING (WALLS): UL — 1-1/2 hour "B" label. ULC — 2 hour "B" label. Max size: 36 x 48. (Ceilings): Warnock Hersey International 3 hour rated in a non-combustible ceiling. 1 hour rated in a combustible ceiling. Max size: 24 x 36

STANDARD LATCH: Universal self-latching bolt, operated by either a knurled knob or flush key. When master keying is required, doors can be prepared for mortise cylinder locks.

FINISH: Steel: 5 stage iron phosphate preparation with prime coat of white baked-on enamel. Stainless Steel: #4 satin polish

For a complete list of options visit www.AccessDoorsCanada.ca

DIMENSIONS AND APPEARANCE

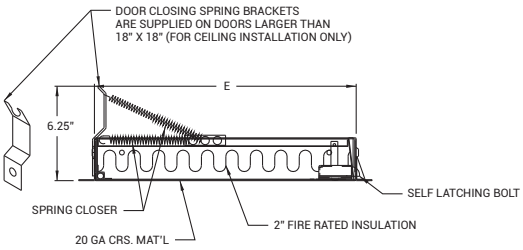
>> CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<

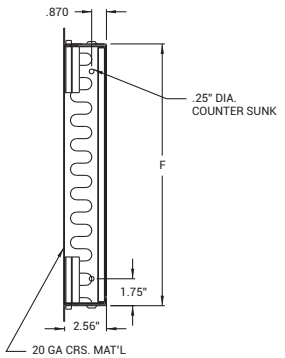
STANDARD SIZES:

DOOR SIZE W x H INCHES	(MM)	LATCHES	WEIGHT LBS	KG
8 x 8	(203 x 203)	1	8	3.6
10 x 10	(254 x 254)	1	9	4.1
12 x 12	(305 x 305)	1	10	4.8
14 x 14	(356 x 356)	1	12	5.4
16 x 16	(406 x 406)	1	15	6.8
18 x 18	(457 x 457)	1	20	9.1
22 x 30	(559 x 762)	2	32.5	14.5
22 x 36	(559 x 914)	2	35	15.9
24 x 24	(610 x 610)	1	28	12.7
24 x 36	(610 x 914)	2	38	18.1
*24 x 48	(610 x 1219)	2	48	21.3
*30 x 30	(762 x 762)	2	38	18.1
*36 x 36	(914 x 914)	2	54	24.5
*36 x 48	(914 x 1220)	2	76	34.4

* Non-Rated for Ceilings
Wall opening is W + 3/8" (9 mm)

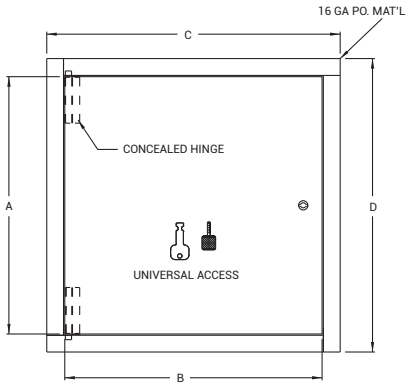
For detailed specifications see submittal sheet





FOR WALLS THIS DOOR HAS A "UL" AND "ULC", 1 1/2 HOUR "B" LABEL, WTH A MAXIMUM TEMPERATURE OF 250 DEGREES AFTER 30 MINUTES.

FOR FIRE RATED CEILINGS, THIS DOOR HAS BEEN APPROVED BY WARNOCK HERSEY INTERNATIONAL FOR 3 HOURS (MAX. SIZE 24" x 36").



PROJECT DATA

Custom Sizes Available - Fast!

PROJECT NAME :	QTY	W	H	OPTIONS
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :	SPECIAL INSTRUCTIONS :			
DATE :				
TAGGING INSTRUCTIONS :	SUBMITTAL APPROVAL : (signature or stamp)			

Scan or Click

To view Pricing and Additional Product Info.

TELEPHONE: 1-800-679-3405
FAX: 1-888-622-9920

385 WILSON STREET EAST, SUITE 302
ANCASTER, ON, L9G 2C1
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ACUDOR

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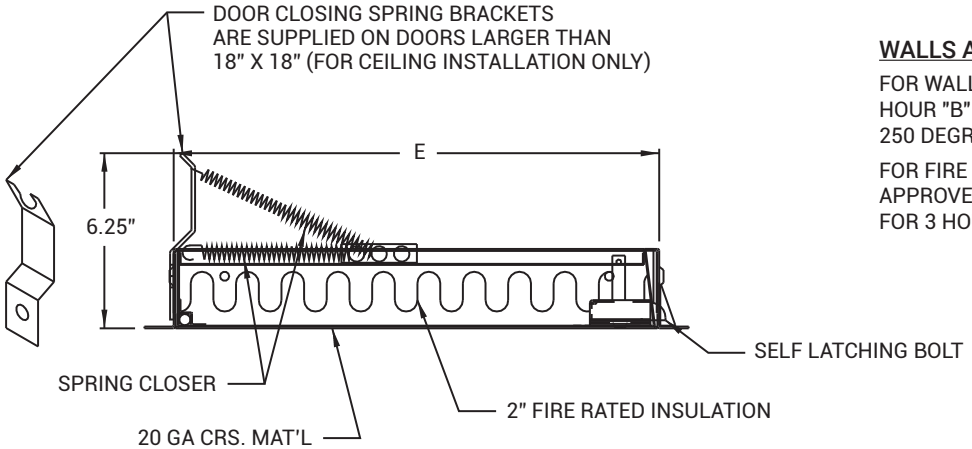
FIRE RATED DOOR

NOMINAL DOOR SIZE Inches (mm)	A	B	C	D	E	F	LOCK
8 x 8 (203 x 203)	7.78 (198)	7.78 (198)	10.00 (254)	10.00 (254)	8.12 (206)	8.12 (206)	1
10 x 10 (254 x 254)	9.78 (248)	9.78 (248)	12.00 (305)	12.00 (305)	10.12 (257)	10.12 (257)	1
12 x 12 (305 x 305)	11.78 (299)	11.78 (299)	14.00 (356)	14.00 (356)	12.12 (308)	12.12 (308)	1
14 x 14 (456 x 456)	13.78 (350)	13.78 (350)	16.00 (406)	16.00 (406)	14.12 (359)	14.12 (359)	1
16 x 16 (406 x 406)	15.78 (401)	15.78 (401)	18.00 (457)	18.00 (457)	16.12 (409)	16.12 (409)	1
18 x 18 (457 x 457)	17.78 (452)	17.78 (452)	20.00 (508)	20.00 (508)	18.12 (460)	18.12 (460)	1
24 x 24 (610 x 610)	23.78 (604)	23.78 (604)	26.00 (660)	26.00 (660)	24.12 (613)	24.12 (613)	1



WALLS AND CEILINGS

FOR WALLS THIS DOOR HAS A "UL" AND "ULC", 1 1/2 HOUR "B" LABEL, WITH A MAXIMUM TEMPERATURE OF 250 DEGREES AFTER 30 MINUTES.

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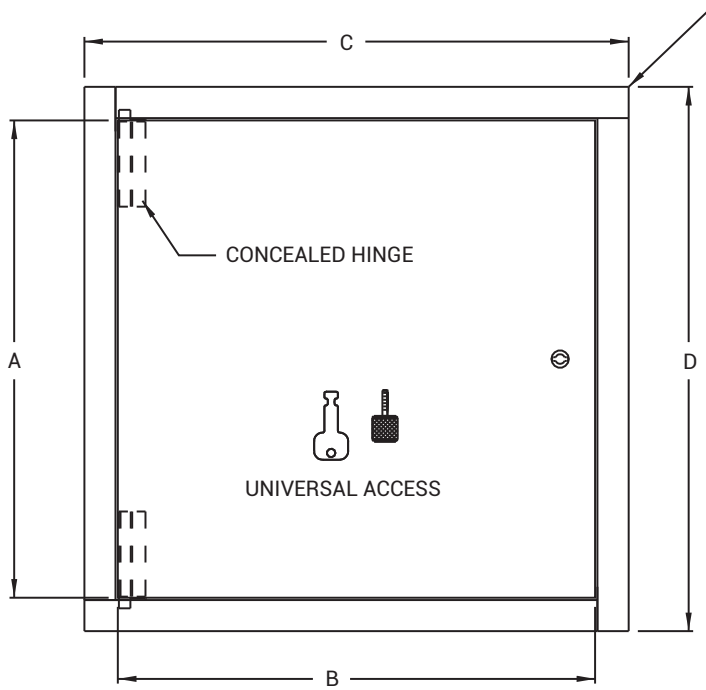

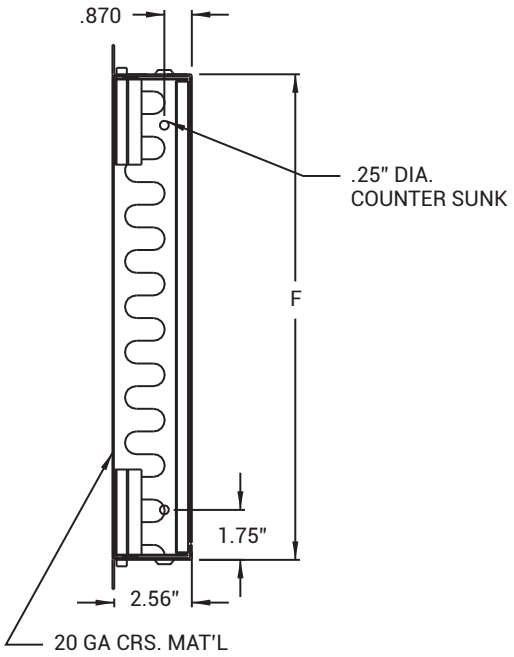

ACUDOR

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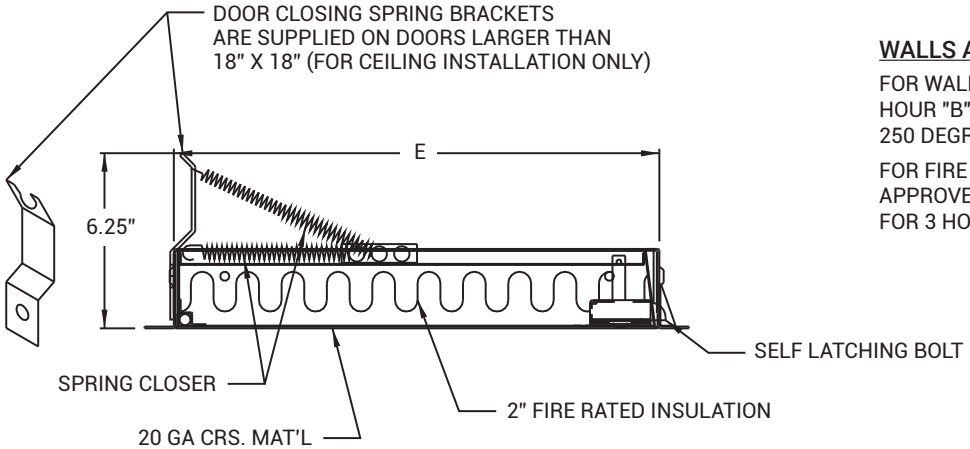
FIRE RATED DOOR

NOMINAL DOOR SIZE Inches (mm)	A	B	C	D	E	F	LOCK
22 x 30 (559 x 762)	29.78 (756)	21.78 (553)	24.00 (610)	32.00 (813)	22.12 (562)	30.12 (765)	2
22 x 36 (559 x 914)	35.78 (909)	21.78 (553)	24.00 (610)	38.00 (965)	22.12 (562)	36.12 (917)	2
24 x 36 (610 x 914)	35.78 (909)	23.78 (604)	26.00 (660)	38.00 (965)	24.12 (613)	36.12 (917)	2
24 x 48 (610 x 1219)	47.78 (1214)	23.78 (604)	26.00 (660)	50.00 (1270)	24.12 (613)	48.12 (1222)	2
30 x 30 (762 x 762)	29.78 (756)	29.78 (756)	32.00 (813)	32.00 (813)	30.12 (765)	30.12 (765)	2
36 x 36 (914 x 914)	35.78 (909)	35.78 (909)	38.00 (965)	38.00 (965)	36.12 (917)	36.12 (917)	2
36 x 48 (914 x 1220)	47.78 (1214)	35.78 (909)	38.00 (965)	50.00 (1270)	36.12 (917)	48.12 (1222)	2



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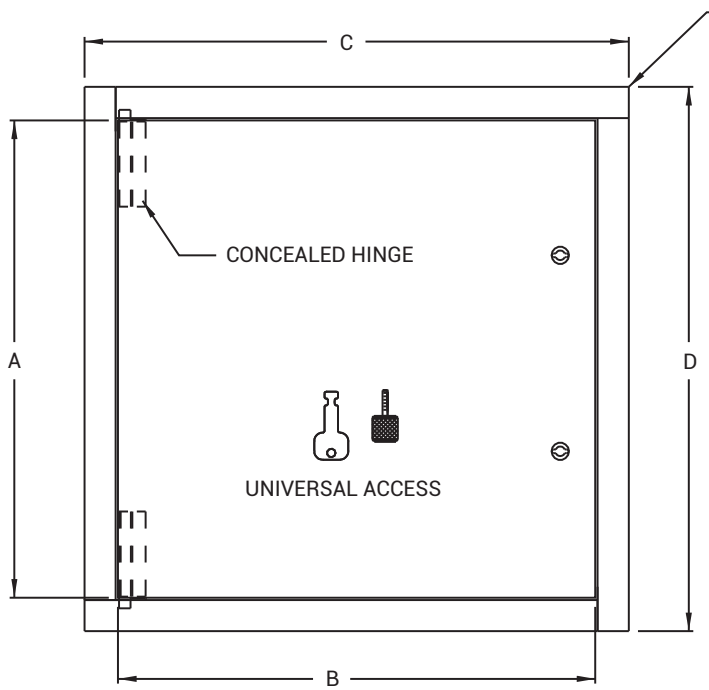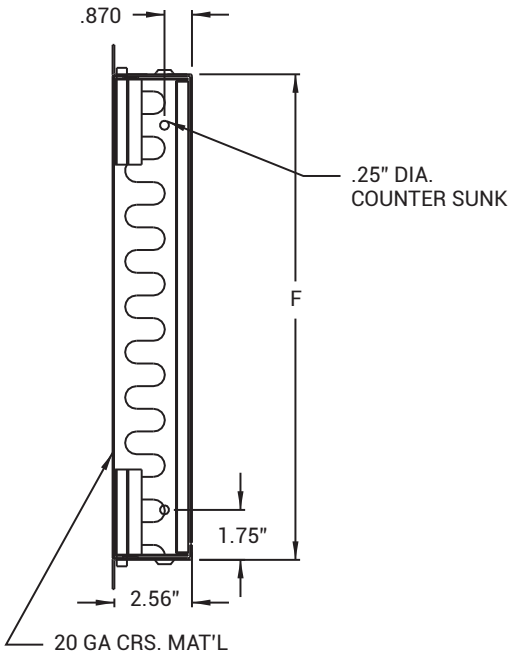
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