

BA-ADWT

SPECIALTY DOORS

Airtight/Watertight

Application

- This access door is ideal for use in laboratories, clean rooms, operating rooms, etc. where an airtight/watertight seal is required

Product Features

- ADWT is a flush access door that has been tested for air infiltration and water penetration
- Door and Frame fully welded
- Continuous Bulb Trim Gasket
- Continuous Stainless Steel Piano Hinge
- Air Infiltration : less than 0.01 cfm/sq foot — ASTM E 283
- Water Penetration : no leakage at 15.05 psf — ASTM E 331

ADWT Access Door Specifications:

Door / Door Frame: Flush to frame with reinforced edges

Stainless Steel or Steel: 16 gauge door; 16 gauge mounting frame

Hinge: Continuous exposed stainless steel piano hinge

Gasket: Continuous Bulb Trim Seal

Standard Latch: Stainless Steel phillips head screws standard

Optional Latches/Locks: stainless steel allen head screws, stainless steel spanner head screws, torx, cylinder lock & key

Finish: Steel: 5-stage iron phosphate preparation with prime coat of White alkyd baking enamel OR Stainless Steel: Type 304 – #4 satin polish

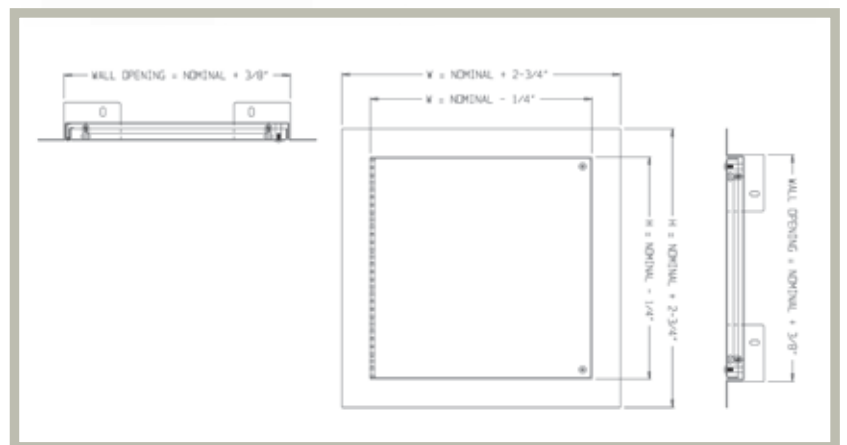
STANDARD SIZES

(other sizes available upon request)

Nominal Door Size W&H		Weight per Door	
inches	mm	lbs.	kg.
12 x 12	305 x 305	8	3.6
14 x 14	356 x 356	11	5
18 x 18	457 x 457	15	6.8
24 x 24	610 x 610	22	10
24 x 36	610 x 914	29	13.1
30 x 30	762 x 762	32	14.5
30 x 48	762 x 1219	44	20

Wall or ceiling opening is $W + 3/8"$ (9 mm)

For detailed specifications see submittal sheet



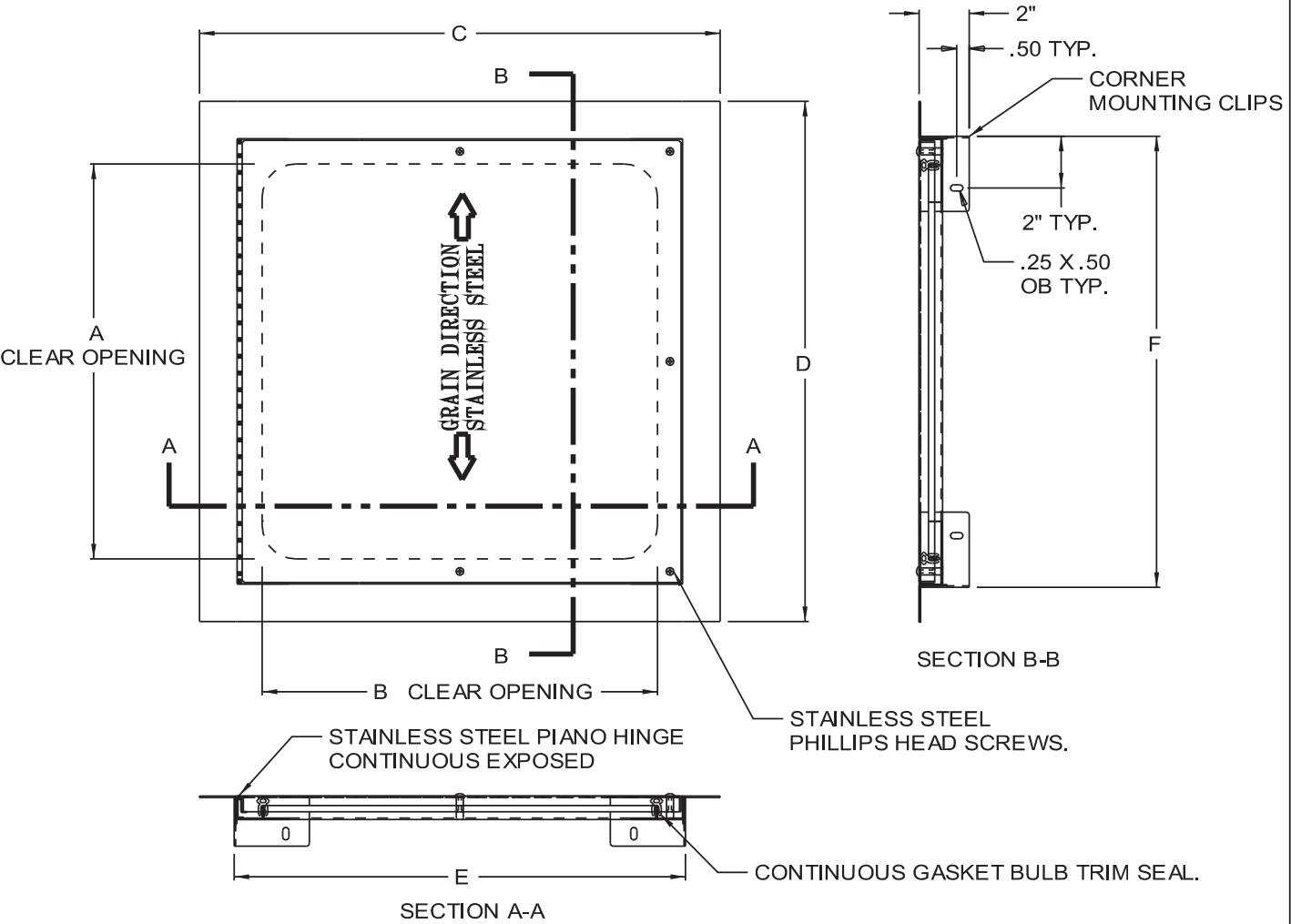


For more information, contact BestAccessDoors.
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BA-ADWT

AIRTIGHT / WATERTIGHT

QTY.	NOMINAL SIZE	A	B	C	D	E	F	SCREWS
	12 x 12 (305 x 305)	9.65 (245)	9.65 (245)	14.75 (375)	14.75 (375)	12.00 (305)	12.00 (305)	2
	14 x 14 (355 x 355)	11.65 (296)	11.65 (296)	16.75 (425)	16.75 (425)	14.00 (355)	14.00 (355)	2
	18 x 18 (457 x 457)	15.65 (397)	15.65 (397)	20.75 (527)	20.75 (527)	18.00 (457)	18.00 (457)	2
	24 x 24 (610 x 610)	21.65 (550)	21.65 (550)	26.75 (679)	26.75 (679)	24.00 (610)	24.00 (610)	2
	24 x 36 (610 x 914)	33.65 (855)	21.65 (550)	26.75 (679)	38.75 (984)	24.00 (610)	36.00 (914)	3
	30 x 30 (762 x 762)	27.65 (702)	27.65 (702)	32.75 (832)	32.75 (832)	30.00 (762)	30.00 (762)	5
	30 x 48 (762 x 1219)	45.65 (1159)	27.65 (702)	32.75 (832)	50.75 (1289)	30.00 (762)	48.00 (1219)	5



THIS DOOR HAS BEEN TESTED AS FOLLOWS:
AIR INFILTRATION : LESS THAN 0.01 CFM/SQ FOOT: ASTM E 283
WATER RESISTANCE: NO LEAKAGE AT 15.05 PSF: ASTM E 331

STANDARD FEATURES:
FRAME FULLY WELDED TO PREVENT LEAKAGE.
CONTINUOUS GASKET BULB TRIM SEAL.
STAINLESS STEEL PHILLIPS HEAD SCREWS

OPTIONS:

LOCK

☐ CYLINDER LOCK AND KEY

SCREW TYPE

☐ ALLEN HEAD SCREW
☐ SPANNER HEAD SCREW
☐ OTHER

MATERIAL

☐ STAINLESS STEEL
☐ OTHER

FINISH

☐ MILD STEEL
☐ OTHER

JOB NAME:
CUSTOMER:

APPROVED BY:
DATE: