

SPECIALTY DOORS Airtight/Watertight

ADWT

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: Stainless Steel; #4 satin polish

Steel: 5 stage iron phosphate with prime coat of White alkyd baked-on enamel



NOMINAL DOOR SIZE W X 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 nominal door size \pm 3/8" (9 mm) For detailed specifications see submittal sheet





