

## SPECIALTY DOORS Lightweight Aluminum **LT-4000**

### Application

- Lightweight aluminum access door for walls and ceilings

### Product Features

- Mitered aluminum frame provides an architecturally pleasing appearance
- Aluminum door panel is lined with 3/4" polystyrene insulation
- All aluminum construction is ideal for exterior applications, also specific interior applications where corrosion or moisture is a concern
- Gasketing between the door and frame

### LT-4000 Access Door Specifications:

**Door / Door Frame:** Aluminum: .064 door and .080 frame  
Flush to edge of frame, 1-5/16" mitered aluminum extrusion flange with 1-1/2" deep mounting frame

**Hinge:** Doors with width 24" or less to have concealed pin hinge.  
Doors with width over 24" to have continuous aluminum piano hinge with exposed knuckle, set to open to 180 degrees.

**Insulation:** 3/4" Type 3 Expanded Polystyrene (EPS) Foil Lined Insulation, with a 3.18 R Value.

**Gasket:** 1/8" x 3/8" closed cell neoprene gasketing

**Standard Latch:** Screwdriver operated cam latch

**Optional Latches/Locks:** cylinder lock & key

**Finish:** Mill finish

### STANDARD SIZES (Special sizes available upon request)

NOMINAL DOOR SIZE W X H		WEIGHT PER DOOR		
inches	mm	Latches	lbs.	kg.
8 X 8	203 X 203	1	2	.9
10 X 10	254 X 254	1	3	1.4
12 X 12	305 X 305	1	4	1.8
14 X 14	355 X 355	1	5	2.3
18 X 18	457 X 457	1	6	2.7
24 X 24	610 X 610	1	9	4.1
24 X 36	610 X 914	2	12	5.5
24 X 48	610 X 1220	2	16	7.3
30 X 30	762 X 762	2	12	5.5
36 X 36	914 X 914	2	16	7.3
36 X 48	914 X 1220	2	21	9.6
48 X 48*	1220 X 1220	4	27	12.3
60 X 48*	1524 X 1220	4	34	15.5
72 X 48*	1830 X 1220	4	40	18.2

Wall & Ceiling opening is 5/8" or 17 mm larger than door

\*Double Leaf - For detailed specifications see submittal sheet

