

LT-4000

UNIVERSAL FLUSH, *Lightweight Aluminum*

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, and 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: Slotted Screwdriver Cam Latch.

Optional Latches/Locks: cylinder lock & key.

Finish: Mill finish

LT-4000 STANDARD SIZES

(other sizes available upon request)

| Nominal Door Size W&H | | Latches | Weight per Door | |
|-----------------------|-------------|---------|-----------------|------|
| Inches | mm | | lbs | kg |
| 8 X 8 | 203 X 203 | 1.0 | 1.8 | 0.8 |
| 10 X 10 | 254 X 254 | 1.0 | 2.3 | 1.0 |
| 12 X 12 | 305 X 305 | 1.0 | 2.9 | 1.3 |
| 14 X 14 | 355 X 355 | 1.0 | 3.5 | 1.6 |
| 16 X 16 | 400 X 400 | 1.0 | 4.2 | 1.9 |
| 18 X 18 | 457 X 457 | 1.0 | 4.9 | 2.2 |
| 24 X 24 | 610 X 610 | 1.0 | 7.3 | 3.3 |
| 24 X 36 | 610 X 914 | 2.0 | 10.4 | 4.7 |
| 24 X 48 | 610 X 1220 | 2.0 | 13.5 | 6.1 |
| 30 X 30 | 762 X 762 | 2.0 | 11.7 | 5.3 |
| 36 X 36 | 914 X 914 | 2.0 | 15.3 | 6.9 |
| 36 X 48 | 914 X 1220 | 2.0 | 19.3 | 8.8 |
| 48 X 48 | 1220 X 1220 | 4.0 | 24.3 | 11.0 |
| 60 X 48 | 1524 X 1220 | 4.0 | 34.0 | 15.4 |
| 72 X 48 | 1830 X 1220 | 4.0 | 40.0 | 18.1 |

Wall opening is normal door size plus +5/8" (16mm)

For detailed specifications see submittal sheet

